

C O N V E Y O R C O M P O N E N T S

April 2007 • English Version • Issue 16.0



Quality and Service

Your expectation, our standard.

Customers expect the best from System-Plast; we are committed to delivering nothing less. In every phase of our operation, from engineering, to production, to sales and assistance, System-Plast is committed to complying with the stringent standards of ISO 9001.



When you are looking for a quality conveyor component, look at System Plast.

We put our Leadership on the line for you.

Our complete range of products combines stainless steel, carbon steel, aluminium and engineered plastics to achieve reliability, superior performance and a compactness of design.

As one of the world's leading suppliers of conveyor components, System-Plast has a tradition of innovation that dates back to 1985 when we entered into this field.

In the last ten years, System-Plast Components have become the standard of design and performance to a wide range of industries, including conveyor manufacturing, materials handling, power transmission, packaging and many more.

In addition to manufacturing excellence, System-Plast has earned a reputation for outstanding customer service, offering a full range of design, custom fabrication and support services.

We hope you will now take a moment to look through this comprehensive manual. Then, when you are ready to discuss your needs with the nearest System-Plast representative, please consult the back cover of this catalog for further details about our sales network. We are able and eager to assist you set up a smooth functioning facility.

The components you want, when and how you want them.

System-Plast is ready and able to satisfy your needs with quick answers and delivery of standard or custom made products. Our customers around the world know that the shortest distance between a problem and its solution is to call us: innovations, research, engineering and production are always under a strict control to improve our service and products.

Call our engineering experts.

To order the products you have selected, or to get expert advice in choosing the right ones for your application, call System Plast's Engineering Department at (035) 83.51.301, or fax your specifications: (035) 83.51.406.

We'll be happy to provide the information and advice you need.

And we'll work to ensure prompt processing and delivery of your order.



System Plast offers a complete line of products to answer all your production needs.

CONVEYOR COMPONENTS

- Drive sprockets, idler wheels, corner discs.
- Chain return components.
- Lateral guides and guide rail clamps.
- Adjustable heads and knobs.
- Side mounting and support heads.
- Threaded tube ends.
- Thermoplastic chains.
- Straight and corner tracks.
- Cross clamps.
- Guide rail brackets and drip tray supports.
- Hinges and handles.
- Support bases and levelling elements.

BEARING SUPPORTS

- Flanged bearing support.
- Pillow block support.
- Take-up support.
- Cartridge/take-up support.
- Support for shafts from Ø 12 to Ø 40 mm.
- Flanged bearing support in stainless steel.
- Compact pillow block support.
- Cartridge support.
- Support with high corrosion resistance.
- Nolu-Clean antimicrobial material available.

LEVELLING PADS

- Thermoplastic, steel and stainless steel supporting feet.
- Fixed feet.
- Threaded tube ends.
- Articulated feet with or without mounting holes.
- Vibration absorbing feet.
- Support bases

STRUCTURAL COMPONENTS

- Connecting joints.
- Panel clamps.
- Fixing block.
- Spring loaded latch.
- Tube ends and closing caps.
- Mounting profiles.
- Profile for plain tubes.
- Magnetic lock.
- Hinges and handles.

CONVEYOR CHAINS

- Straight running chains.
- Sideflexing chains magnetic system.
- Sideflexing chains with rubber pads.
- Sideflexing chains.
- Straight running chains with rubber pads.
- Straight and corner tracks.

MODULAR BELTS

- Flat top belts
- Belts with low noise accumulation rollers
- Grip top belts
- Flush grid belts
- Sideflexing flat top chainbelt for magnetic system
- Sideflexing flush grid chainbelt for magnetic system





Conveyor Line



Our range

Conveyor Line
All that is necessary
where quality is concerned.

Conveyor Line is the name given to the widest product line bearing the System Plast name and it includes an infinite number of components for the setting up of automated goods handling systems.

The almost limitless choice and innovative solutions offered make it possible to arrange systems suitable for the most diverse production requirements.

The material used can withstand particularly difficult working conditions, and the structural simplicity of each component facilitates the procedures of sanification of an entire plant. Drive sprockets, return party, guides, clamps and every kind of brackets, all produced according to the strict System Plast standard that has for years guaranteed maximum quality throughout the world.

- Drive sprockets, idler wheels, corner discs.
- Chain return components.
- Lateral guides and guide rail clamps.
- Adjustable heads and knobs.
- Side mounting and support heads.
- Threaded tube ends.
- Thermoplastic chains.
- Straight and corner tracks.
- Cross clamps.
- Guide rail brackets and drip tray supports.
- Hinges and handles.
- Support bases and levelling elements.



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Contents of conveyor line catalogue

Conveyor components



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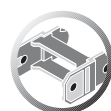
KNOBS

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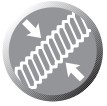
Key to symbols of conveyor line catalogue

SIZES



SIZE HEX HEAD BOLT

.....



THREAD SIZE

.....



TAPPED THREAD SIZE

.....



LENGTH

.....



HEIGHT

.....



DIAMETER

.....



LOAD

.....



PACKAGING QUANTITY

.....



LENGTH OF COIL

.....

FEATURES



MATERIAL

.....



COLOUR

.....



HEAVY DUTY

.....



SAVES TIME AND MONEY

.....



FOR USE IN HIGH TEMPERATURE

.....



ANTISTATIC

.....



NO TOOLS REQUIRED

.....



Longer nut design allows clamp to be opened while assembly stays intact! Assembly to the rail is much quicker.

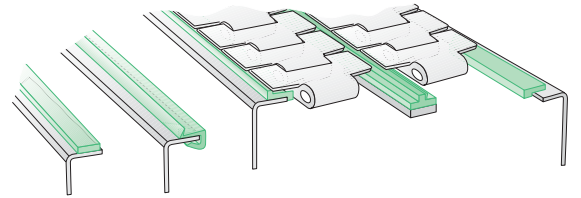
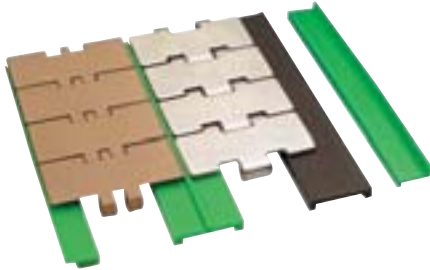
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Chain guide wear strip

Polyethylene wear strip

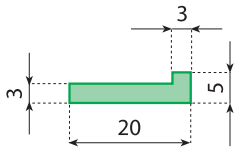
 Preferred type, readily available (codes marked in red)







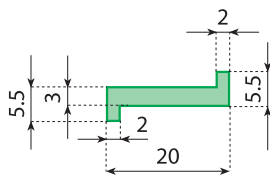
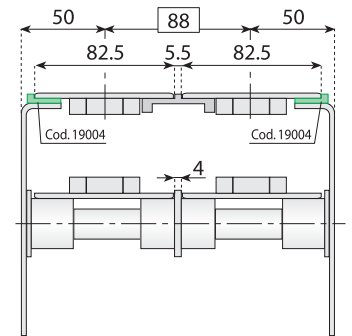
WEAR STRIP





Material:

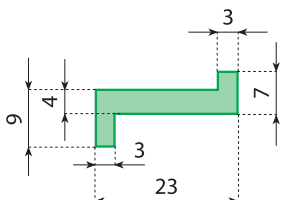
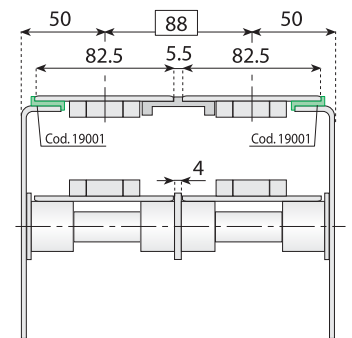
Extruded ultra high molecular weight polyethylene.
 Max. continuous service temperature in air 90° C.
 Water absorption coefficient = 0.







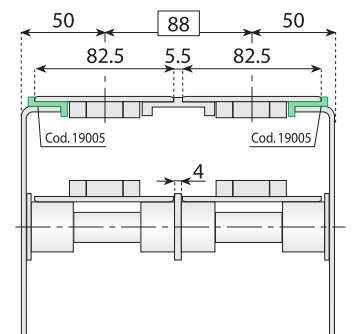
Code				Material	
19004N 19004V	-	60 m	60 m	PE	Black Green



Code				Material	
19001N 19001V	-	60 m	60 m	PE	Black Green



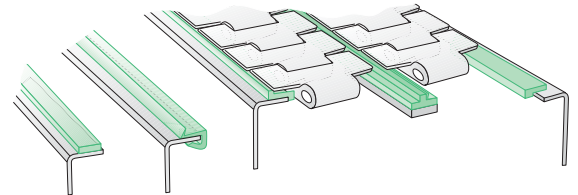
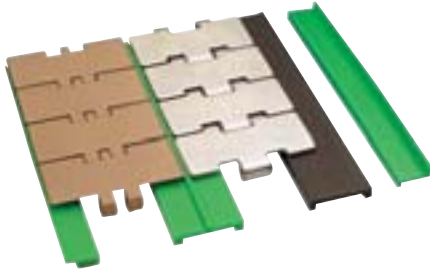
Code				Material	
19005N 19005V	-	60 m	60 m	PE	Black Green



Polyethylene wear strip

 Preferred type, readily available (codes marked in red)

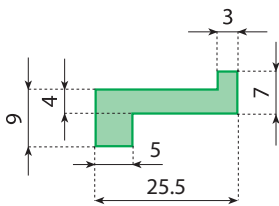
PE
Polyethylene
UHMW



WEAR STRIP





Material:

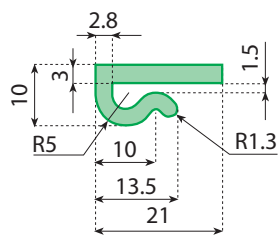
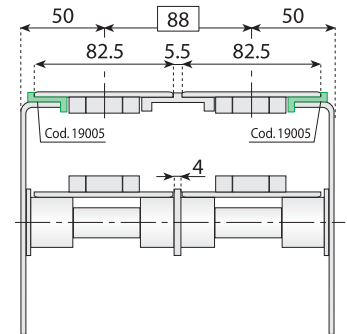
Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



Code





19005N-SP
19005V-SP

			Material	
-	60 m	60 m	PE	Black Green

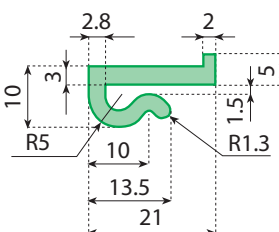
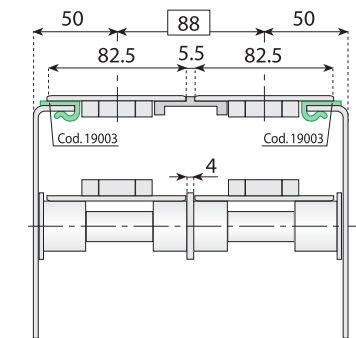


Code

19003N
19003V





			Material	
-	60 m	60 m	PE	Black Green

Notes: applicable from 2.5 to 4 mm thick sheet metal.

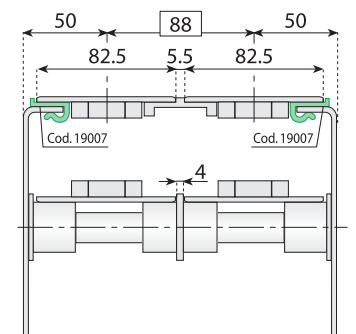


Code

19007N
19007V

			Material	
-	60 m	60 m	PE	Black Green

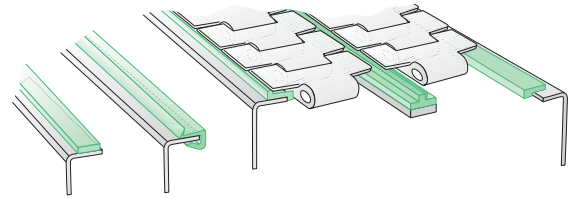
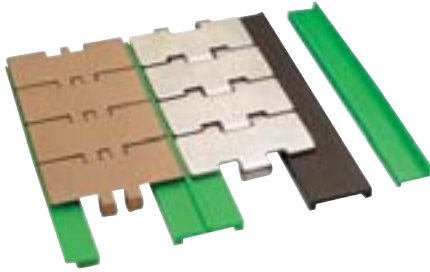
Notes: applicable from 2.5 to 4 mm thick sheet metal.



Polyethylene wear strip

 Preferred type, readily available (codes marked in red)

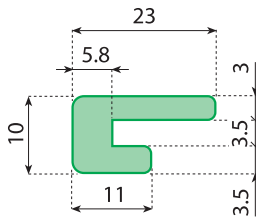
PE
Polyethylene
UHMW



WEAR STRIP

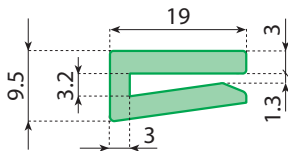
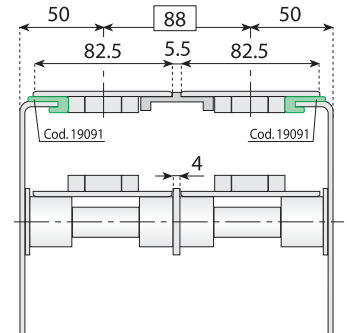
Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



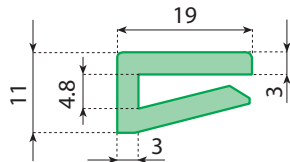
Code

19091N					
19091V	6 m	-	60 m	PE	Black Green



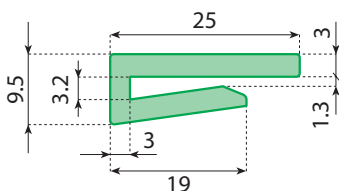
Code

Code	Ref.					
19S00058-3M	VG-P18CC-3M	3 m	-	30 m	PE	White
19S00058-6M	VG-P18CC-6M	6 m	-	60 m		
19S00058-30M	VG-P18CC-30M	-	30 m	30 m		



Code

Code	Ref.					
19S00029-30M	VG-JS3-075-125-30M	-	30 m	30 m	PE	White



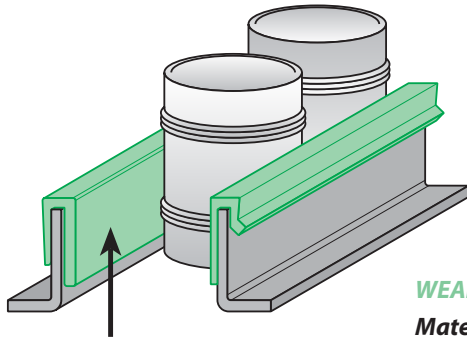
Code

Code	Ref.					
19S00015-3M	VG-JS100-125-3M	3 m	-	30 m	PE	White
19S00015-6M	VG-JS100-125-6M	6 m	-	60 m		
19S00015-30M	VG-JS100-125-30M	-	30 m	30 m		

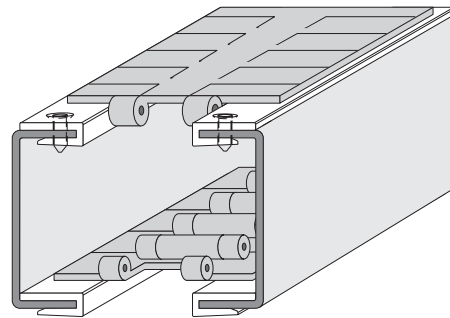
Polyethylene wear strip

 Preferred type, readily available (codes marked in red)

PE
Polyethylene
UHMW



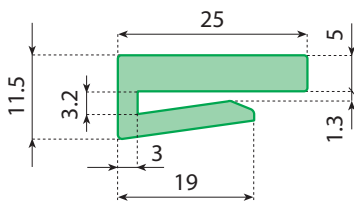
AS SIDE GUIDE







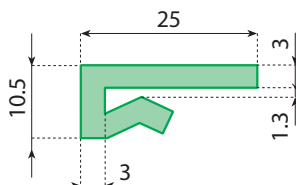
WEAR STRIP

Material:

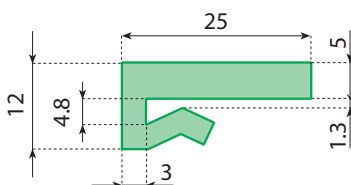
Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.




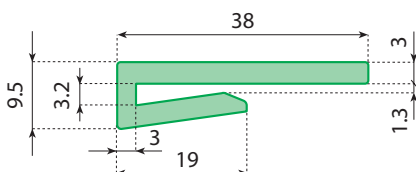
Code	Ref.				Material	
19S00018-3M	VG-JS100-188-3M	3 m	-	30 m	PE	White
19S00018-6M	VG-JS100-188-6M	6 m	-	60 m		
19S00018-30M	VG-JS100-188-30M	-	30 m	30 m		







Code	Ref.				Material	
19S00011-30M	VG-J100-125T-30M	-	30 m	30 m	PE	White



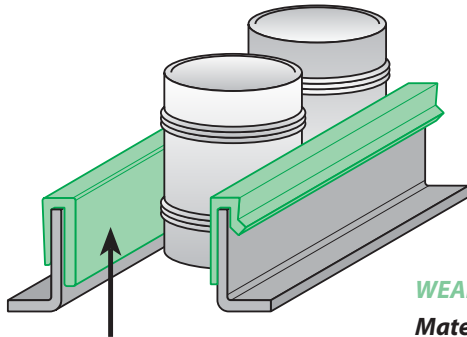
Code	Ref.				Material	
19S00012-30M	VG-J100-188-30M	-	30 m	30 m	PE	White



Code	Ref.				Material	
19S00020-3M	VG-JS150-125-3M	3 m	-	30 m	PE	White
19S00020-6M	VG-JS150-125-6M	6 m	-	60 m		
19S00020-30M	VG-JS150-125-30M	-	30 m	30 m		

Polyethylene wear strip

 Preferred type, readily available (codes marked in red)

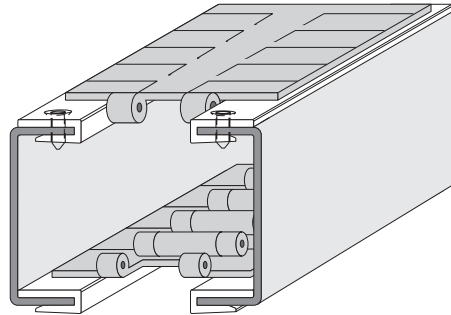


AS SIDE GUIDE

WEAR STRIP

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.

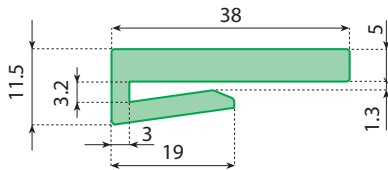


NOLU S

Polyethylene
NOLU-S
UHMW

PE

Polyethylene
UHMW



Code

Ref.



19S00021-3M
19S00021-6M

VG-JS150-188-3M
VG-JS150-188-6M

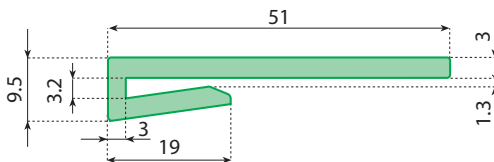
3 m
6 m

-

30 m
60 m

PE

White



Code

Ref.



19S00023-3M
19S00023-6M

VG-JS200-125-3M
VG-JS200-125-6M

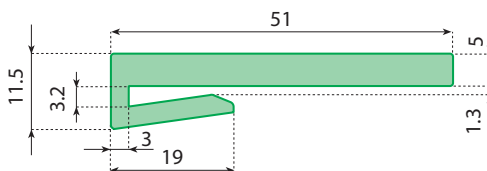
3 m
6 m

-

30 m
60 m

PE

White



Code

Ref.



19S00024-3M
19S00024-6M

VG-JS200-188-3M
VG-JS200-188-6M

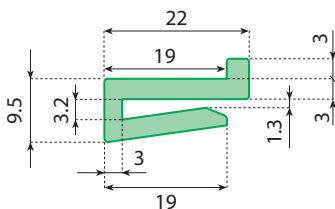
3 m
6 m

-

30 m
60 m

PE

White



Code

Ref.



19S00016-3M
19S00016-6M
19S00016-30M
19S00016NS-30M

VG-JSL075-125-3M
VG-JSL075-125-6M
VG-JSL075-125-30M
VG-JSL075-125-NS-30M

3 m
6 m
-
-

-
-
30 m
30 m

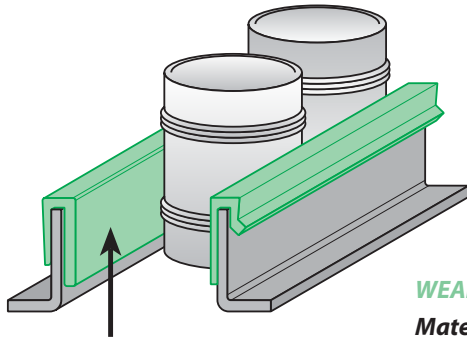
30 m
60 m
30 m
30 m

PE
PE
PE
Nolu-S

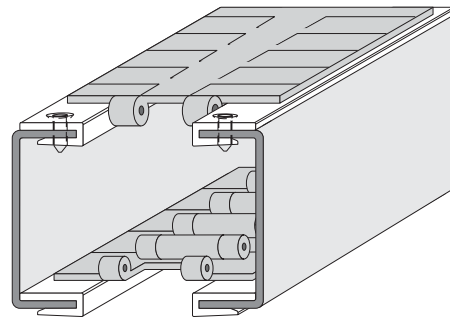
White
White
White
Light Grey

Polyethylene wear strip

Preferred type, readily available (codes marked in red)



AS SIDE GUIDE



WEAR STRIP

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



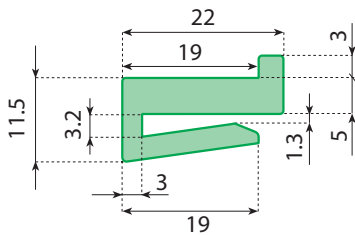
Polyethylene
UHMW



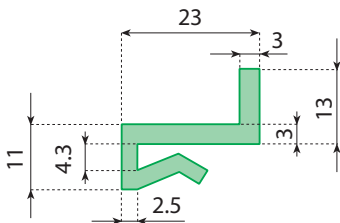
Polyamide



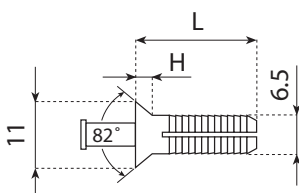
Acetal resin



Code	Ref.				Material	
19S00017-30M	VG-JSL075-188-30M	-	30 m	30 m	PE	White

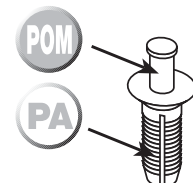
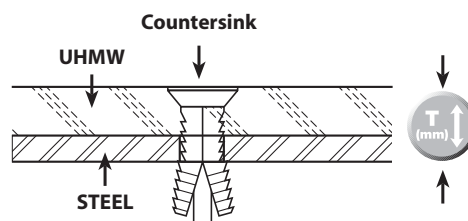


Code	Ref.				Material	
19S00014-3M	VG-JEL-078-125-3M	3 m	-	30 m	PE	White
19S00014-6M	VG-JEL-078-125-6M	6 m	-	60 m	PE	White



Code	Ref.			Min.	Max.		Material	
14S00086	VG-750-10	19	3	5	12.5			
14S00087	VG-750-20	25	3	6.5	19	n°100	PA-POM	-
14S00088	VG-750-30	38	3	19	32			

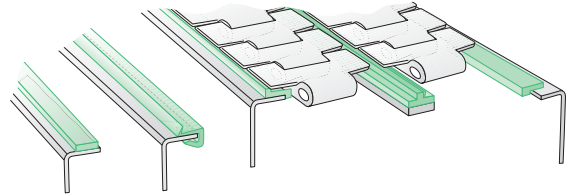
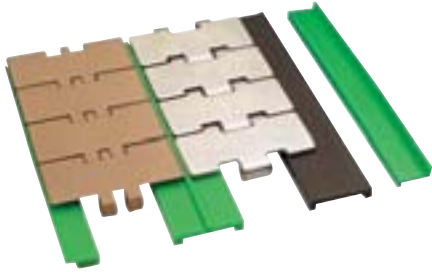
DRIVE RIVET



Chain guide wear strip

 Preferred type, readily available (codes marked in red)

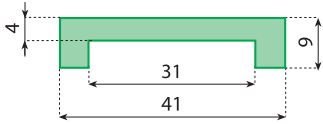
PE
Polyethylene
UHMW



WEAR STRIP

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



Code

19045N
19045V



6 m



-



30 m

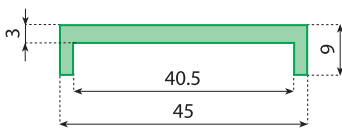
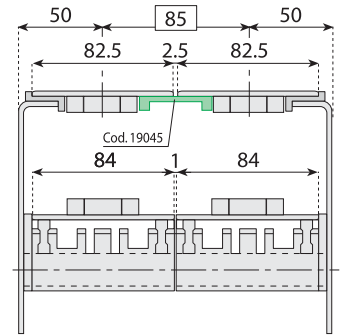


Material

PE



Black
Green



Code

19075N
19075V



6 m



-



30 m

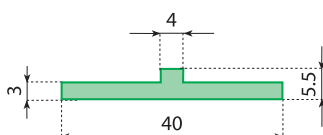
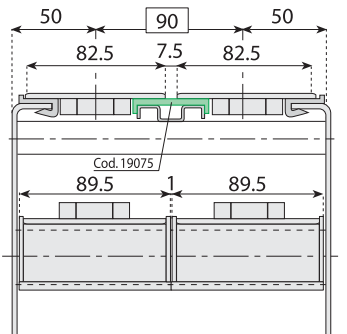


Material

PE



Black
Green



Code

19002N
19002V



-



60 m



60 m

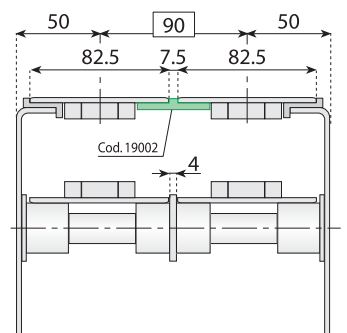


Material

PE



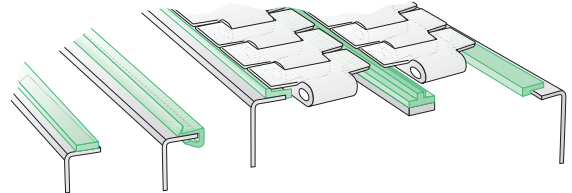
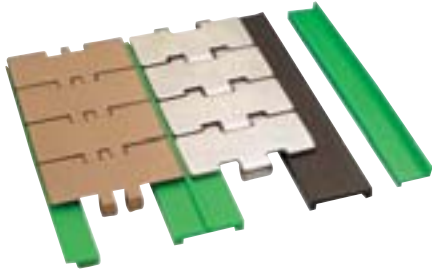
Black
Green



Polyethylene wear strip

Preferred type, readily available (codes marked in red)

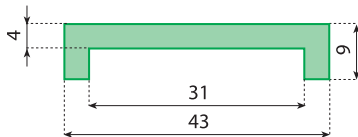
PE
Polyethylene
UHMW



WEAR STRIP

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



Code



19006LN
19006VN

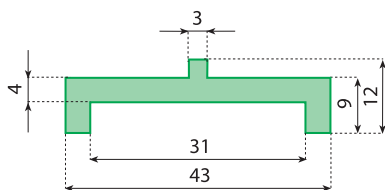
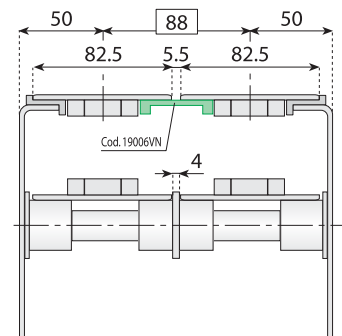
-

60 m

60 m

PE

Black
Green



Code



19006N
19006V

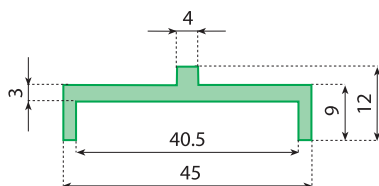
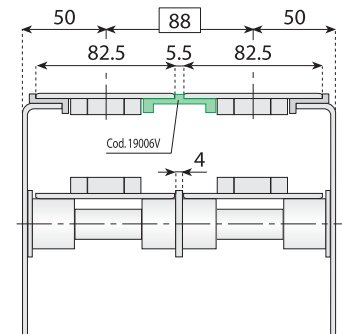
-

60 m

60 m

PE

Black
Green



Code



19076N
19076V

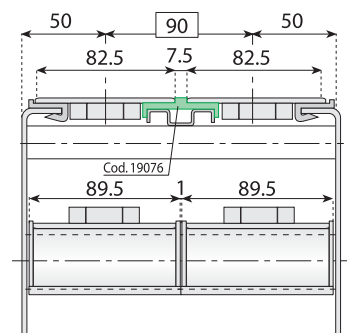
6 m

-

30 m

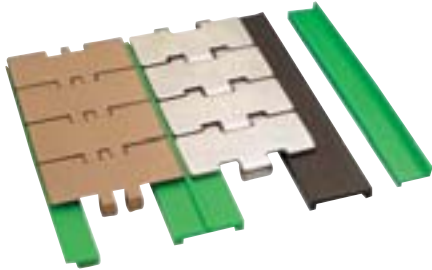
PE

Black
Green



Polyethylene wear strip

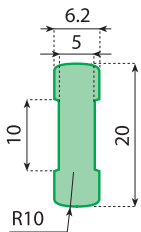
 Preferred type, readily available (codes marked in red)







WEAR STRIP

Material:

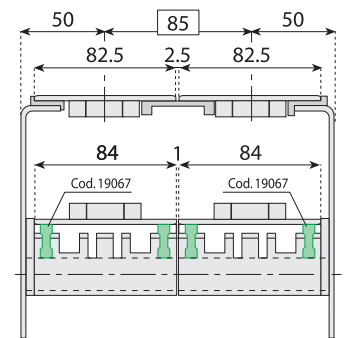
Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.






Code

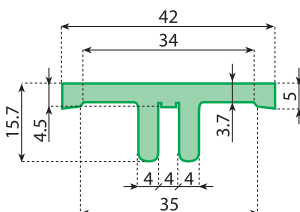
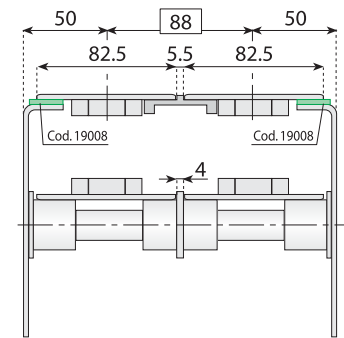
Code				Material	
19067N	-	60 m	60 m	PE	Black
19067V	-	60 m	60 m	PE	Green

Notes: use for spacer code 14349.






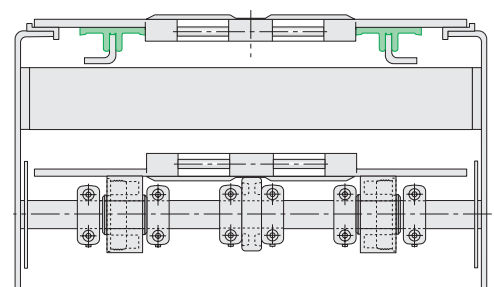
Code

Code	L x H mm			Material	
19008N	20 x 3				Black
19008V	20 x 3				Green
19009N	20 x 5				Black
19009V	20 x 5				Green
19010N	25 x 3				Black
19010V	25 x 3				Green
19011N	30 x 3				Black
19011V	30 x 3				Green
19012N	40 x 3	60 m	60 m	PE	Black
19012V	40 x 3				Green
19013N	50 x 3				Black
19013V	50 x 3				Green
19014SN	60 x 3				Black
19014SV	60 x 3				Green
19014N	70 x 3				Black
19014V	70 x 3				Green



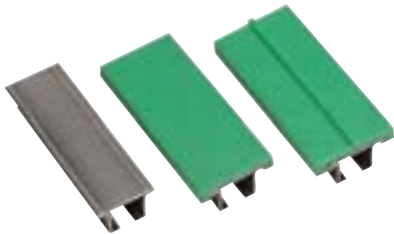
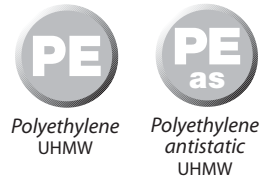
Code

Code			Material	
19093N	3 m	30 m	PE	Black
19093V	3 m	30 m	PE	Green
19093B	3 m	30 m	PE	White



Chain guide wear strip

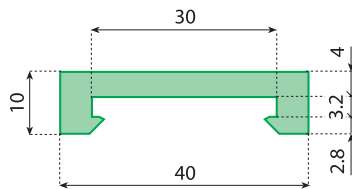
Preferred type, readily available (codes marked in red)



WEAR STRIP

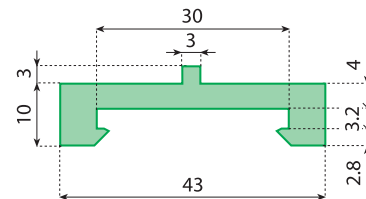
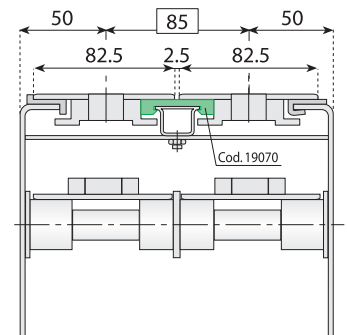
Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



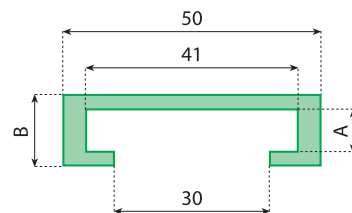
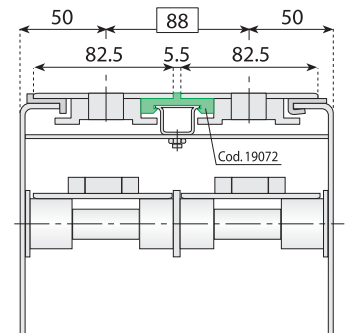
Code				Material	
19071C		3 m		PE	Black
19071		6 m		PE	Black
19070C		3 m		PE	Green
19070	0.20	6 m	30 m	PE	Green
19070BC		3 m		PE	White
19070B		6 m		PE	White
19071ASC		3 m		PE-as	Black
19071AS		6 m		PE-as	Black

Notes: this profile can be used in combination with steel profile code 19048 - 19048K.

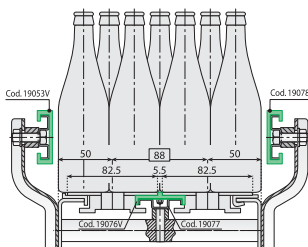


Code				Material	
19073C		3 m		PE	Black
19073		6 m		PE	Black
19072C		3 m		PE	Green
19072	0.20	6 m	30 m	PE	Green
19072BC		3 m		PE	White
19072B		6 m		PE	White
19073ASC		3 m		PE-as	Black
19073AS		6 m		PE-as	Black

Notes: this profile can be used in combination with steel profile code 19048 - 19048K.

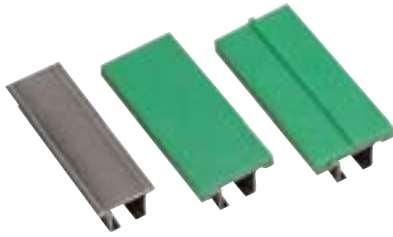


Code			A	B		Material	
19080N	0.23	3 m	6.5	12			Black
19080NL	0.23	6 m	6.5	12			Black
19080V	0.23	3 m	6.5	12			Green
19080VL	0.23	6 m	6.5	12			Green
19053N	0.25	3 m	8.5	14			Black
19053NL	0.25	6 m	8.5	14			Black
19053V	0.25	3 m	8.5	14	30 m	PE	Green
19053VL	0.25	6 m	8.5	14			Green
19081N	0.27	3 m	10.5	16			Black
19081NL	0.27	6 m	10.5	16			Black
19081V	0.27	3 m	10.5	16			Green
19081VL	0.27	6 m	10.5	16			Green



Chain guide wear strip

 Preferred type, readily available (codes marked in red)



CHAIN GUIDE WEAR STRIP

Material:

- Metal profile in stainless steel AISI 304.
- Wear strip in UHMWPE.

Characteristics:

- Very low friction coefficient.
- High resistance to chemical agents.
- No liquid absorption.

Supply:

- 3 or 6 meters.
- Steel profile and wear strip are supplied assembled.

Application:

- As chain guide.
- As side guide.



Polyethylene
UHMW



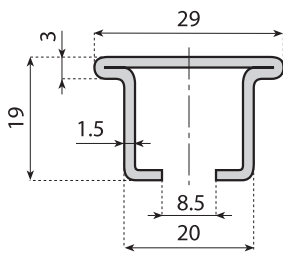
Polyethylene
antistatic
UHMW






AISI 304
Stainless steel



Accessories

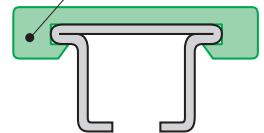


STAINLESS STEEL PROFILE

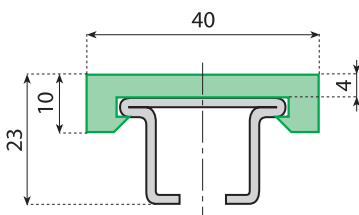
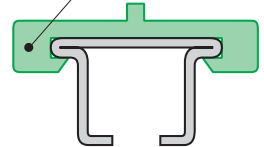
Code				Material
19048C	0.90	3 m	30 m	SS 304
19048		6 m		

These profiles are applicable to code 19048 - 19048C

cod. 19070 - 19071

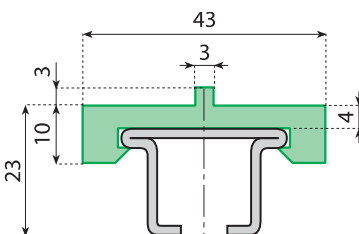
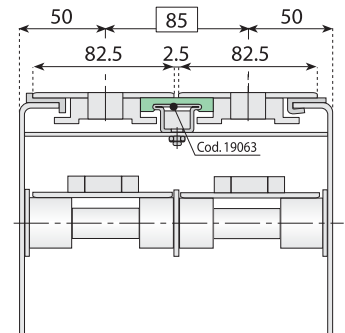


cod. 19072- 19073



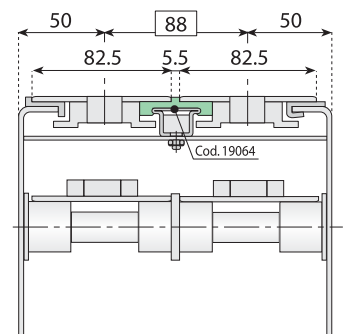
Code				Material	
19063NC	1.10	3 m	30 m	PE	Black
19063N		6 m		PE	Black
19063VC		3 m		PE	Green
19063V		6 m		PE	Green
19063BC		3 m		PE	White
19063B		6 m		PE	White
19063ASC		3 m		PE-as	Black
19063AS		6 m		PE-as	Black

Notes: the stainless steel profile and wear strip are supplied assembled.



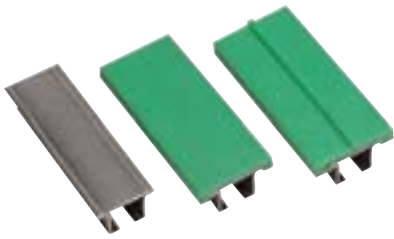
Code				Material	
19064NC	1.10	3 m	30 m	PE	Black
19064N		6 m		PE	Black
19064VC		3 m		PE	Green
19064V		6 m		PE	Green
19064BC		3 m		PE	White
19064B		6 m		PE	White
19064ASC		3 m		PE-as	Black
19064AS		6 m		PE-as	Black

Notes: the stainless steel profile and wear strip are supplied assembled.



Chain guide wear strip

Preferred type, readily available (codes marked in red)



CHAIN GUIDE WEAR STRIP

Material:

- Metal profile in stainless steel AISI 304.
- Wear strip in UHMWPE.

Characteristics:

- Very low friction coefficient.
- High resistance to chemical agents.
- No liquid absorption.

Supply:

- 3 or 6 meters.
- Steel profile and wear strip are supplied assembled.

Application:

- As chain guide.
- As side guide.



Polyethylene
UHMW



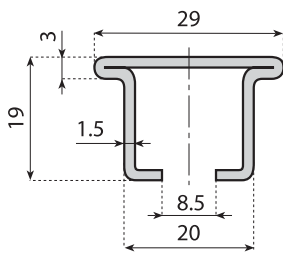
Polyethylene
antistatic
UHMW



AISI 430
Stainless steel



Accessories

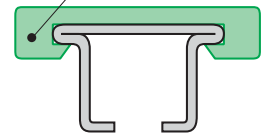


STAINLESS STEEL PROFILE

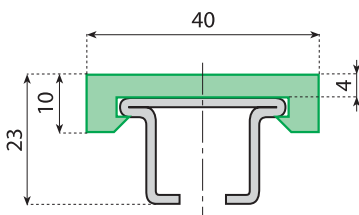
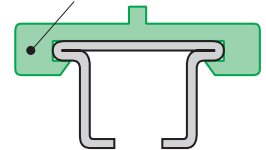
Code	Kg/m	L	30 m	Material
19048KC	0.90	3 m	30 m	SS 430
19048K		6 m		

These profiles are applicable
to code 19048 - 19048C

cod. 19070 - 19071

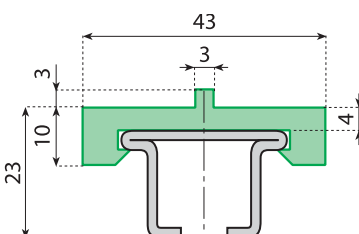
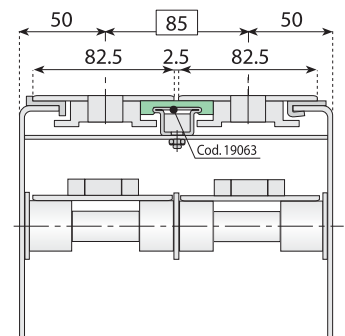


cod. 19072- 19073



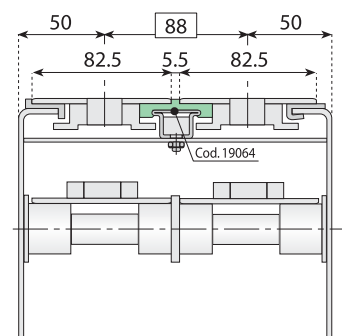
Code	Kg/m	L	30 m	Material	Color
19063KNC		3 m		PE	Black
19063KN		6 m		PE	Black
19063KVC		3 m		PE	Green
19063KV	1.10	6 m	30 m	PE	Green
19063KBC		3 m		PE	White
19063KB		6 m		PE	White
19063KASC		3 m		PE-as	Black
19063KAS		6 m		PE-as	Black

Notes: the stainless steel profile and wear strip are supplied assembled.



Code	Kg/m	L	30 m	Material	Color
19064KNC		3 m		PE	Black
19064KN		6 m		PE	Black
19064KVC		3 m		PE	Green
19064KV	1.10	6 m	30 m	PE	Green
19064KBC		3 m		PE	White
19064KB		6 m		PE	White
19064KASC		3 m		PE-as	Black
19064KAS		6 m		PE-as	Black

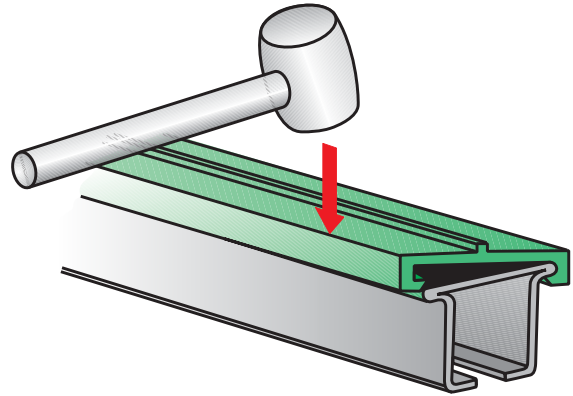
Notes: the stainless steel profile and wear strip are supplied assembled.



Chain guide wear strip

ASSEMBLY

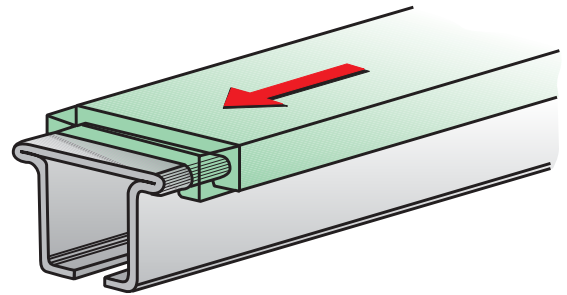
Notes: steel profile and wear strip can be assembled by using a rubber hammer.



THERMAL EXPANSION

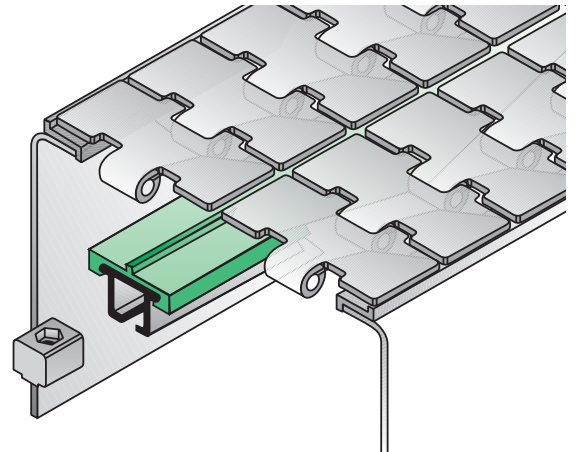
Notes:

- Coefficient of linear expansion of wear strip between + 20° C and + 120° C = $2 \times 10^{-4} \text{ mm/}^\circ\text{C}$.
- Max. continuous service temperature in air: 90° C.
- Water absorption = 0.



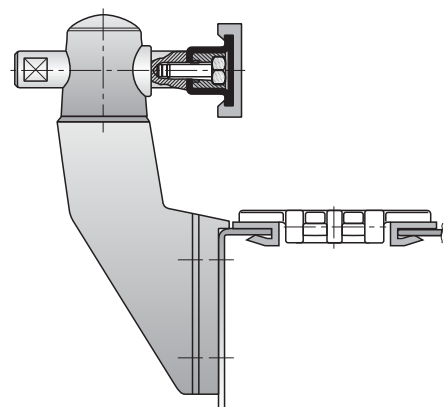
FIXING

Notes: rapid wear strip assembly with M6 or M8 screws.



SIDE GUIDE

Application: the profile can be used on several conveyors as a side guide or as a chains support in combination with standard UHMWPE guides or wear strip.



Wear strip shoe for steel profile

Preferred type, readily available (codes marked in red)



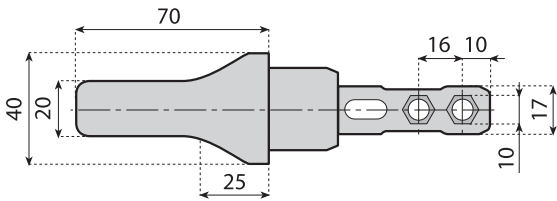
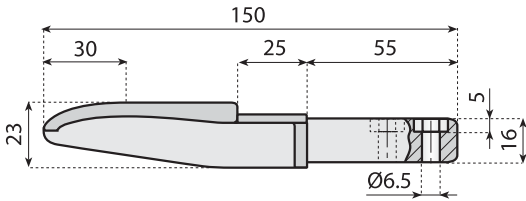
Polyamide



Accessories

WEAR STRIP SHOE

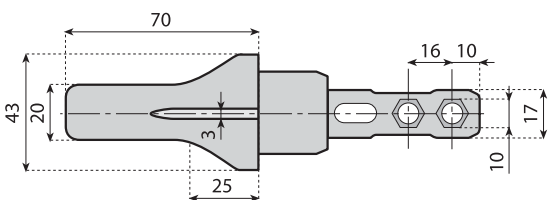
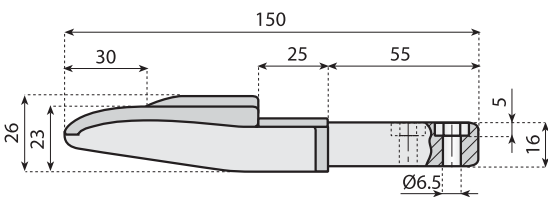
Application: shoes are used to help chain guide between idler wheels and wear strip and must be fixed with M6 screws.



WEAR STRIP SHOE

Application: with chain L 82,5 - K325.

Code	for screws		Material	
14090	M 6	n°50	PA	Black Green
14090V				

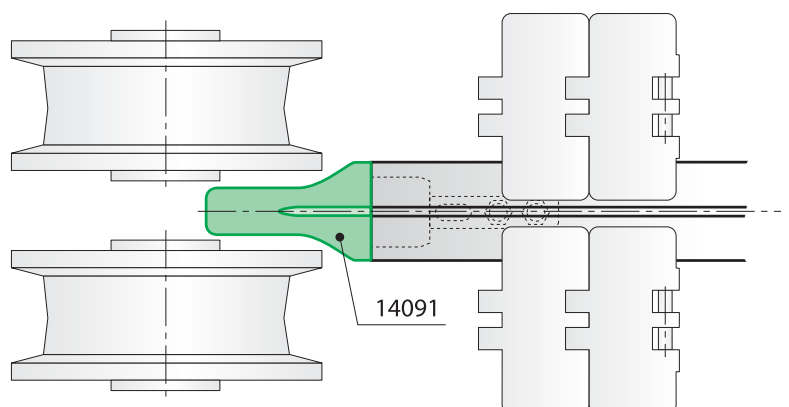
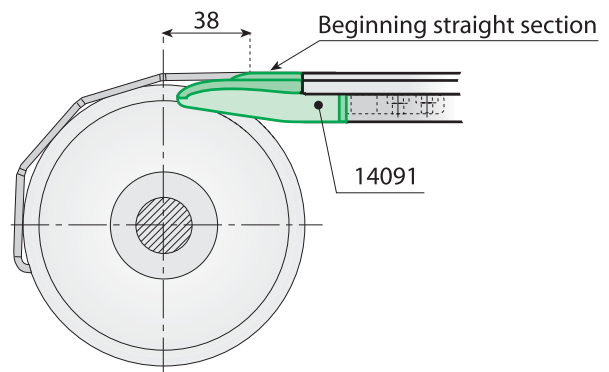
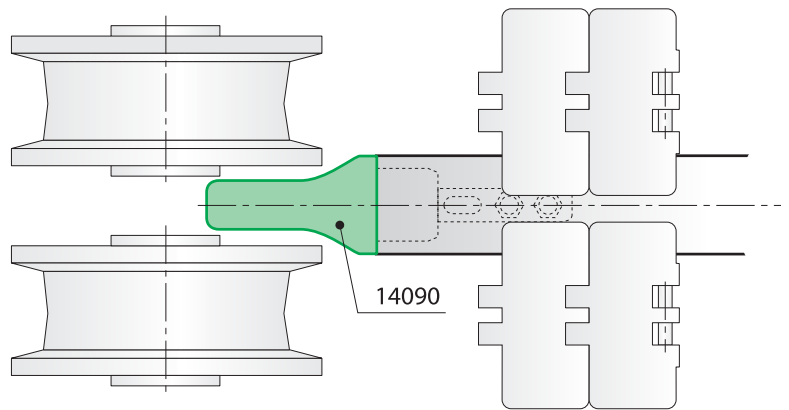


WEAR STRIP SHOE

Application: with chain L 82,5 - K325 pitch P = 88 mm.

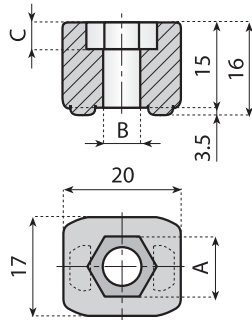
Code	for screws		Material	
14091	M 6	n°50	PA	Black Green
14091V				

APPLICATION EXAMPLE





Chain guide wear strip (accessories)

 Preferred type, readily available (codes marked in red)

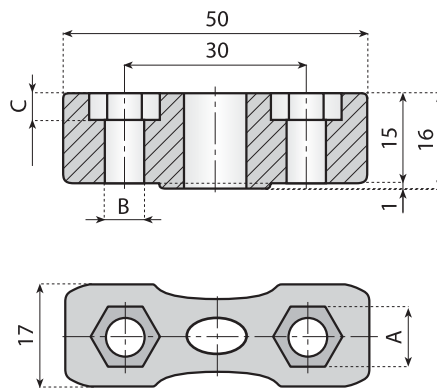
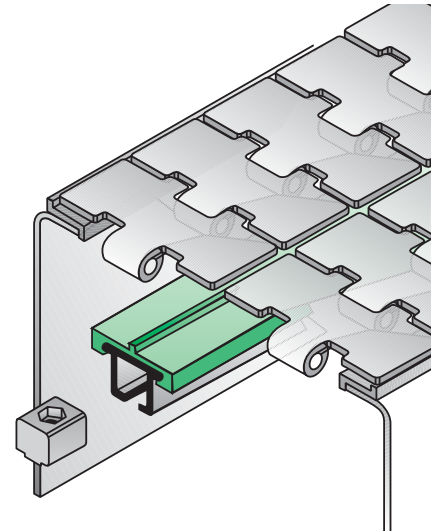


FIXING CLAMP



Application: rapid wear strip assembly with M6 or M8 screws.

Code	A mm	B mm	C mm	for screws		Material	
14108	10	6.2	4.5	M6	n°100	PA-FG	Black
14109	13	8.2	6	M8			

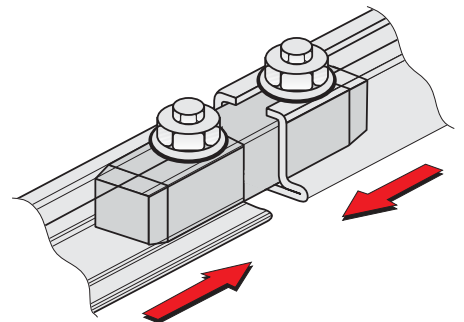
Notes: screws are not included.



CONNECTING ELEMENT

Code	A mm	B mm	C mm	for screws		Material	
14075	10	6.2	4.5	M6	n°100	PA-FG	Black
14111	13	8.2	6	M8			

Notes: screws are not included.



Wear strip shoe for steel profile

Preferred type, readily available (codes marked in red)



Polyamide



Accessories

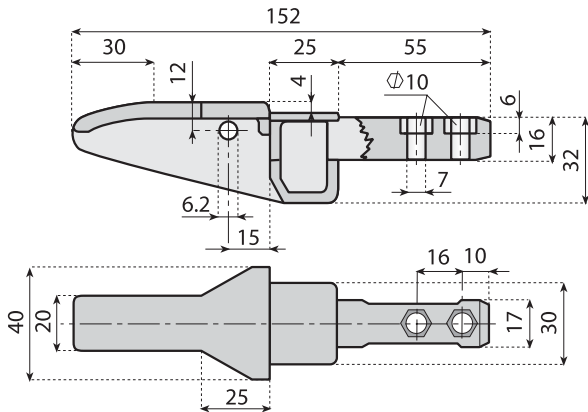


Heavy duty



WEAR STRIP SHOE

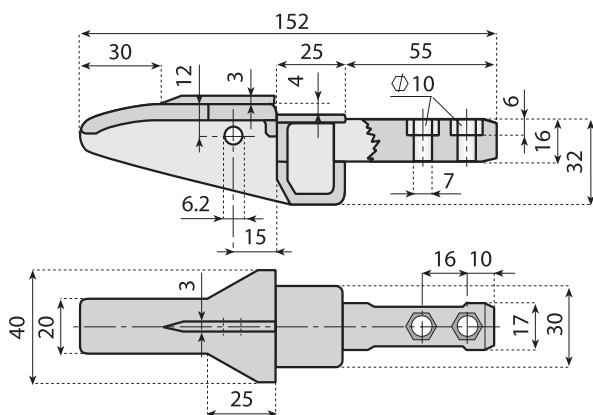
Application: shoes are used to help chain guide between idler wheels and wear strip and must be fixed with M6 screws.



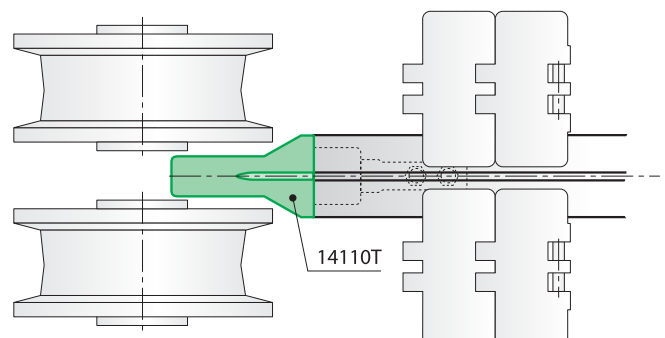
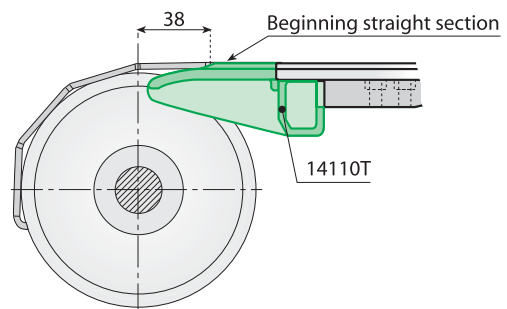
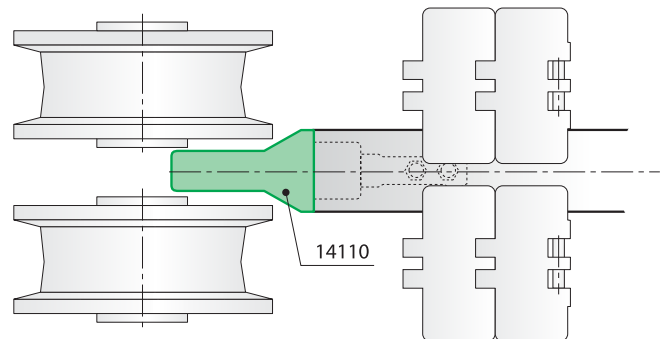
WEAR STRIP SHOE

Application: with chain L 82,5 - K325.

Code	for screws	n°	Material	Color
14110	M 6	n°50	PA	Black
14110V	M 6	n°50	PA	Green



APPLICATION EXAMPLE



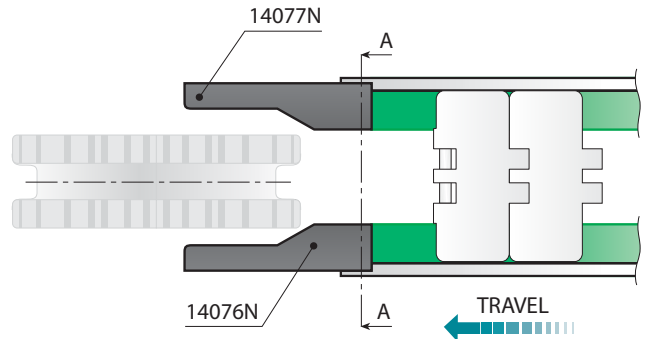
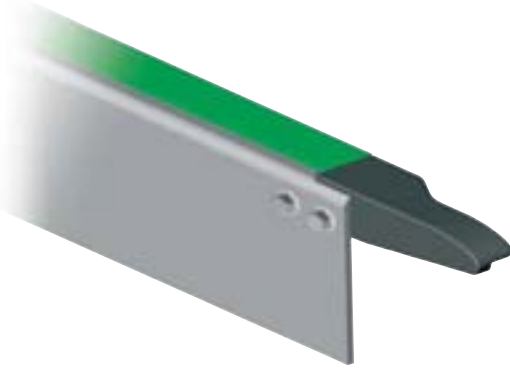
WEAR STRIP SHOE

Application: with chain L 82,5 - K325 pitch P = 88 mm.

Code	for screws	n°	Material	Color
14110T	M 6	n°50	PA	Black
14110TV	M 6	n°50	PA	Green

Chain inlet guide shoes

 Preferred type, readily available (codes marked in red)





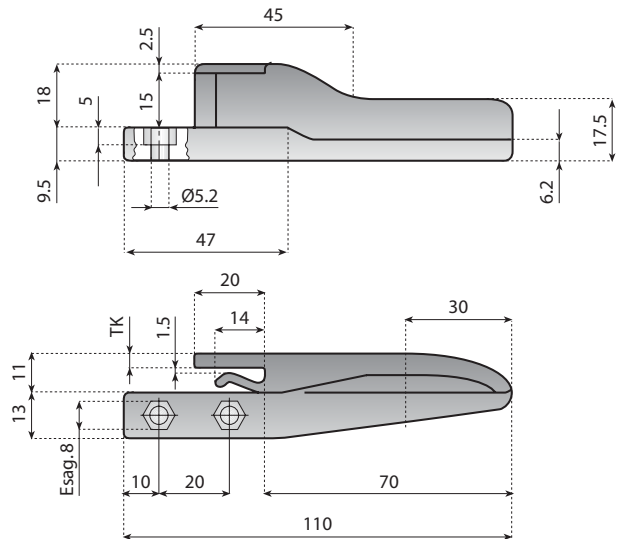
CHAIN INLET GUIDE SHOES

Application: shoes are used to help chain guide between idler wheels and wear strip and must be fixed with M5 screws.





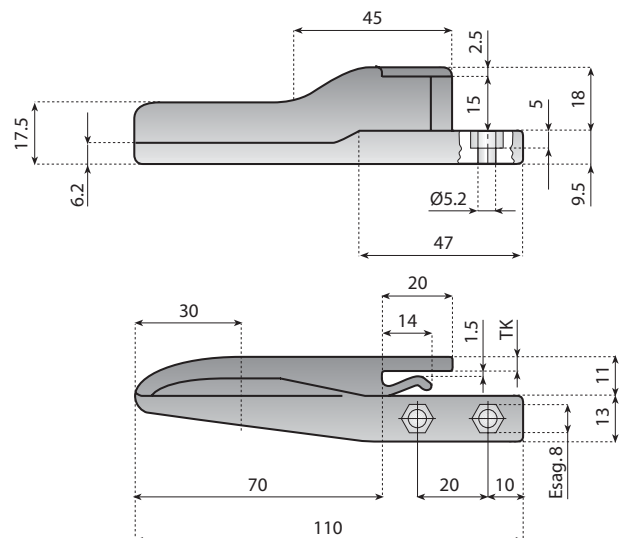
GUIDE SHOE (right version)

Code	fixing screws	TK		Material	
14076N	M 5	3 mm	n°10	PA	Black
14076V		3 mm			Green
14087N		4 mm			Black
14087V		4 mm			Green



GUIDE SHOE (left version)

Code	fixing screws	TK		Material	
14077N	M 5	3 mm	n°10	PA	Black
14077V		3 mm			Green
14088N		4 mm			Black
14088V		4 mm			Green

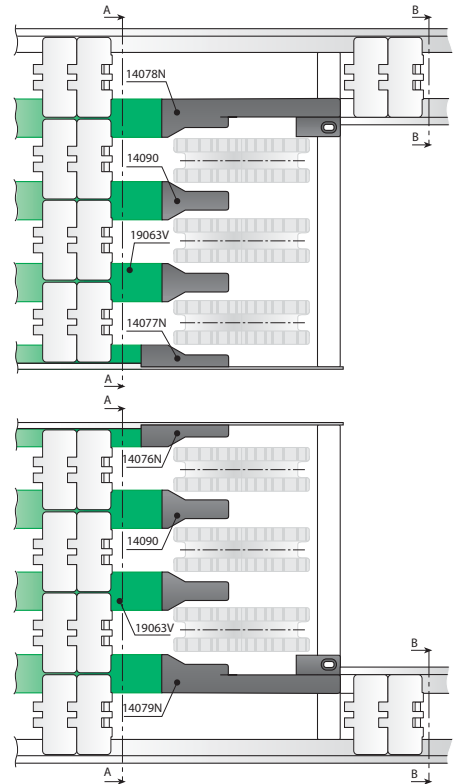
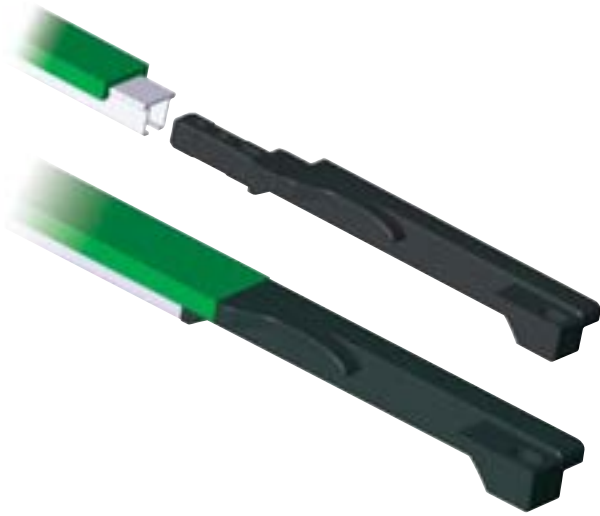


Side transfer guide shoe

Preferred type, readily available (codes marked in red)



Polyamide Accessories

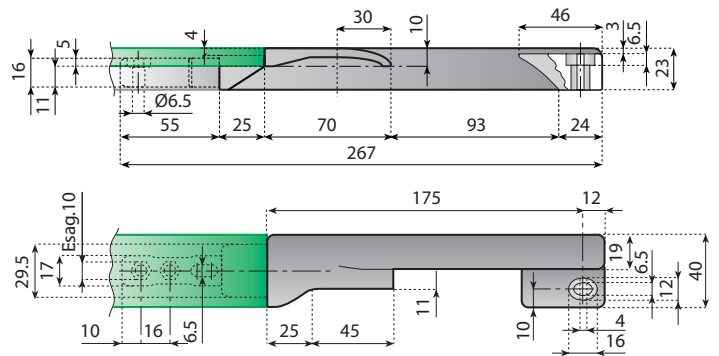


SIDE TRANSFER GUIDE SHOE

Application: shoes are used to help chain guide between idler wheels and wear strip and must be fixed with M6 screws.

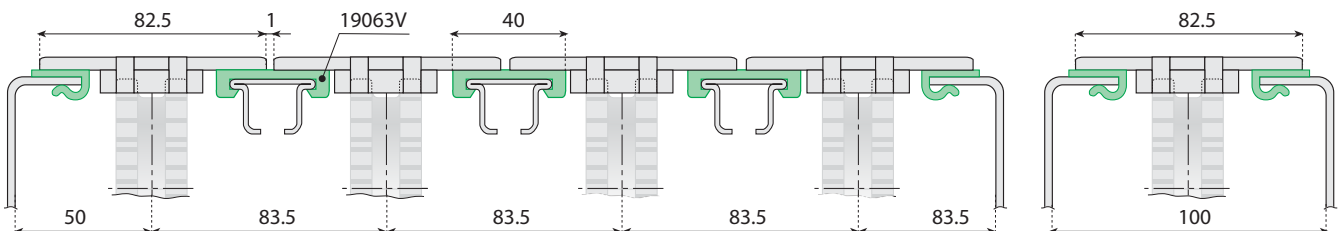
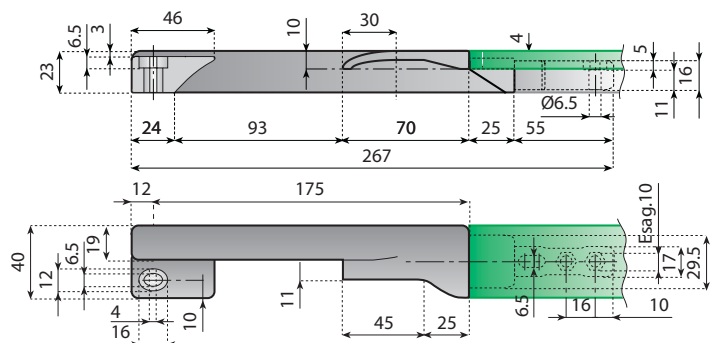
SIDE TRANSFER GUIDE SHOE - RIGHT VERSION

Code	fixing screws	n°	Material	Color
14078N	M 6	n°10	PA	Black Green
14078V				



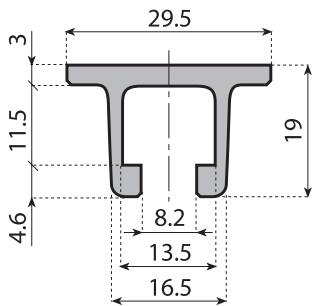
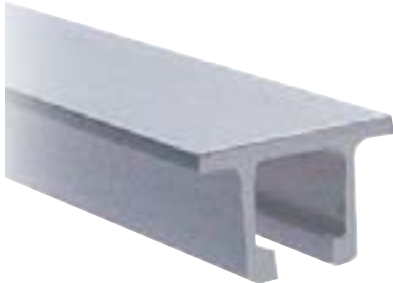
SIDE TRANSFER GUIDE SHOE - LEFT VERSION

Code	fixing screws	n°	Material	Color
14079N	M 6	n°10	PA	Black Green
14079V				

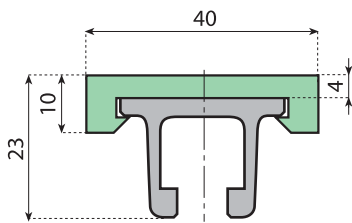


Chain guide wear strip

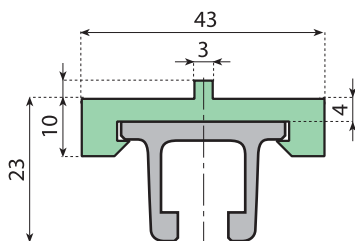
 Preferred type, readily available (codes marked in red)



ALUMINIUM PROFILE



CHAIN GUIDE WEAR STRIP



CHAIN GUIDE WEAR STRIP

CHAIN GUIDE WEAR STRIPS

Material:

- Metal profile in anodized aluminium.
- Wear strip in UHMWPE.

Characteristics:

- Very low friction coefficient.
- Moderate resistance to chemical agents.
- No liquid absorption.

Supply:

- 3 or 6 meters.
- Metal profile and wear strip are supplied assembled.

Application:

- As chain guide (carry and return).
- As side guide.



Polyethylene
UHMW



Polyethylene
antistatic
UHMW



Anodized aluminium

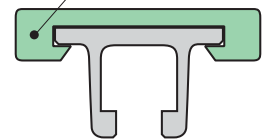


Accessories

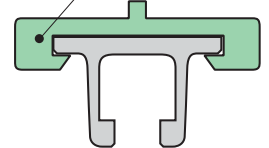
Code	Kg/m	L	Material
19097L	0.50	3 m	AL-a
19097		6 m	

These profiles are applicable to code 19097 - 19097L

cod. **19070 - 19071**

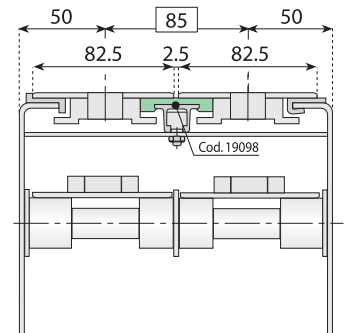


cod. **19072 - 19073**



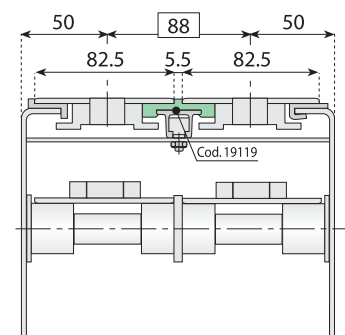
Code	Kg/m	L	Material	Color
19098N		3 m	PE	Black
19098NL		6 m	PE	Black
19098V		3 m	PE	Green
19098VL		6 m	PE	Green
19098B	0.68	3 m	PE	White
19098BL		6 m	PE	White
19098AS		3 m	PE-as	Black
19098ASL		6 m	PE-as	Black

Notes: the aluminium profile and wear strip are supplied assembled.



Code	Kg/m	L	Material	Color
19119N		3 m	PE	Black
19119NL		6 m	PE	Black
19119V		3 m	PE	Green
19119VL		6 m	PE	Green
19119B	0.70	3 m	PE	White
19119BL		6 m	PE	White
19119AS		3 m	PE-as	Black
19119ASL		6 m	PE-as	Black

Notes: the aluminium profile and wear strip are supplied assembled.



Chain guide wear strip Accessories for aluminium profile

 Preferred type, readily available (codes marked in red)

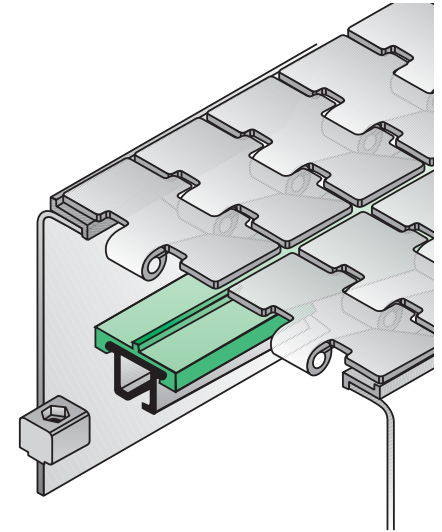
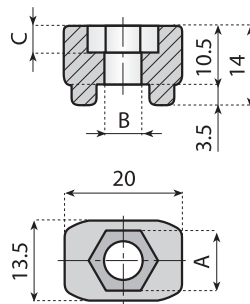




Reinforced polyamide



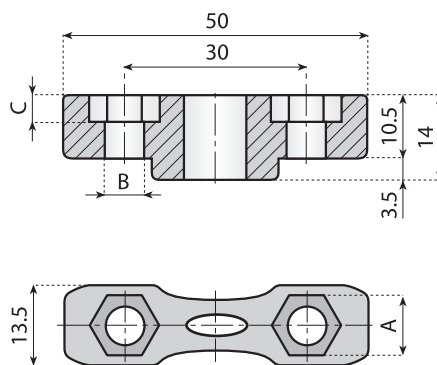
FIXING CLAMP

Application: rapid wear strip assembly with screws M6 or M5.





Code	A mm	B mm	C mm	for screws		Material	
14084	10	6.2	4.5	M6	n°100	PA-FG	Black
14085	8	5.2	4	M5			

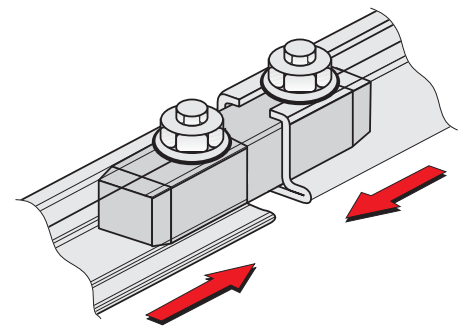
Notes: screws are not included.



CONNECTING ELEMENT

Code	A mm	B mm	C mm	for screws		Material	
14082	10	6.2	4.5	M6	n°100	PA-FG	Black
14083	8	5.2	4	M5			Black

Notes: screws are not included.



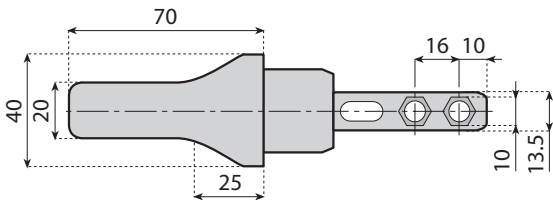
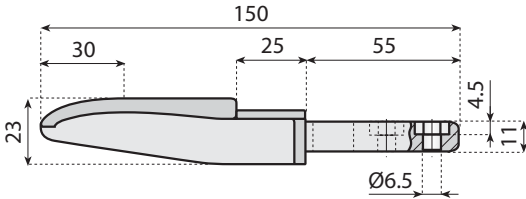
Chain guide wear strip Accessories for aluminium profile

 Preferred type, readily available (codes marked in red)





WEAR STRIP SHOE

Application: shoes are used to help chain guide between idler wheels and wear strip and must be fixed with M6 screws.

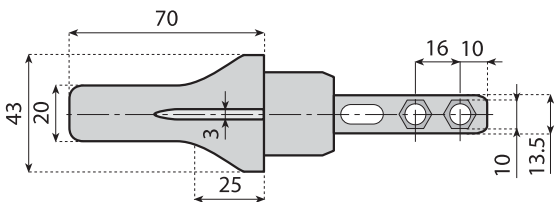
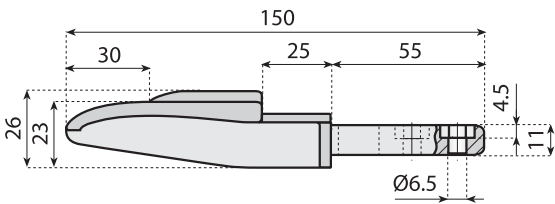
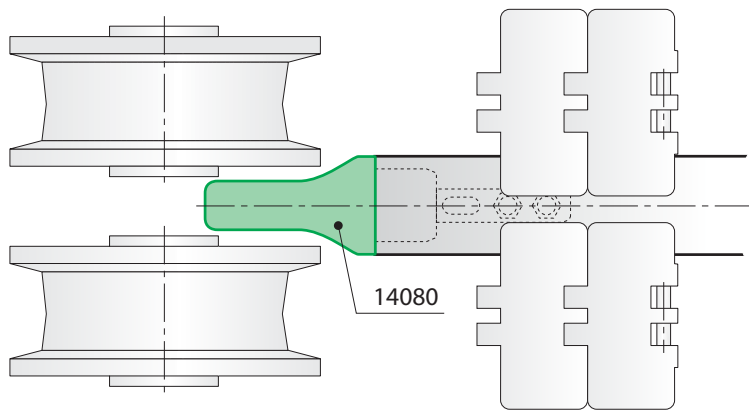


WEAR STRIP SHOE

Application: with chain L 82,5 - K325.



Code	for screws		Material	
14080	M 6	n°50	PA	Black
14080V	M 6	n°50	PA	Green

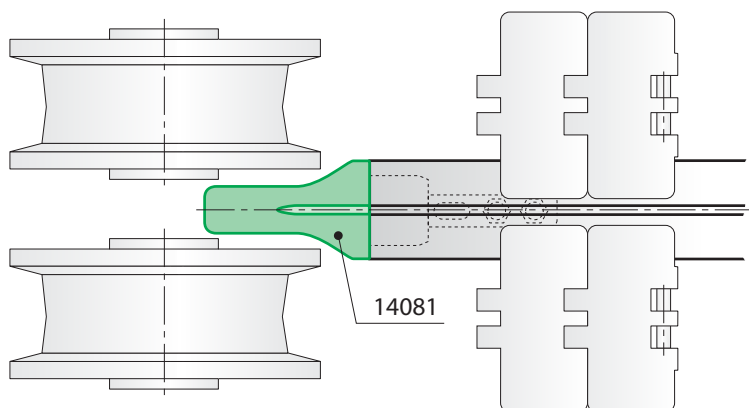
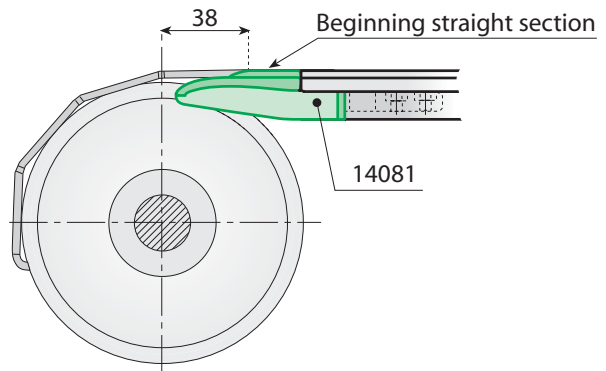
APPLICATION EXAMPLE



WEAR STRIP SHOE

Application: with chain L 82,5 - K325 distance 88 mm.

Code	for screws		Material	
14081	M 6	n°50	PA	Black
14081V	M 6	n°50	PA	Green

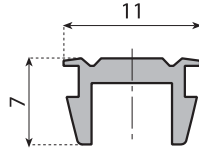


Chain guide wear strip (accessories)

Preferred type, readily available (codes marked in red)

TPR
Thermoplastic rubber

PA FG
Reinforced polyamide



PROTECTION TAPE

Application: protection of steel profile against infiltration of liquids and dust.

Code

19049

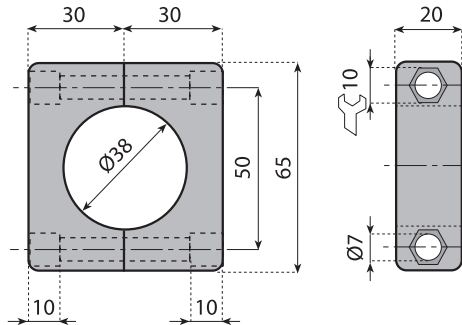
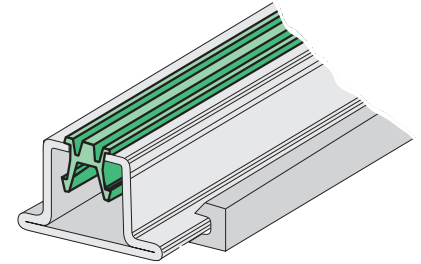


30 m



Material

TPR



Code

14347



n°50

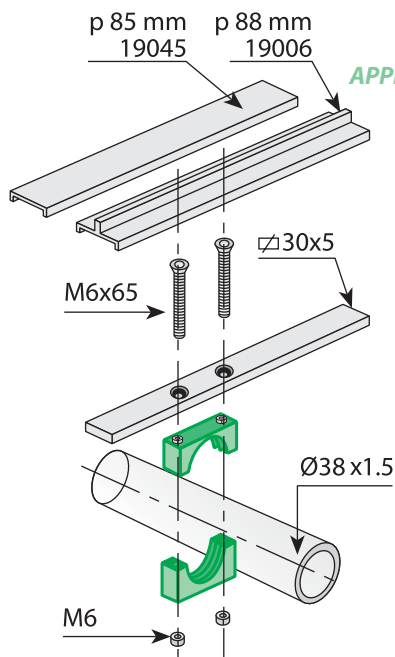


PA-FG

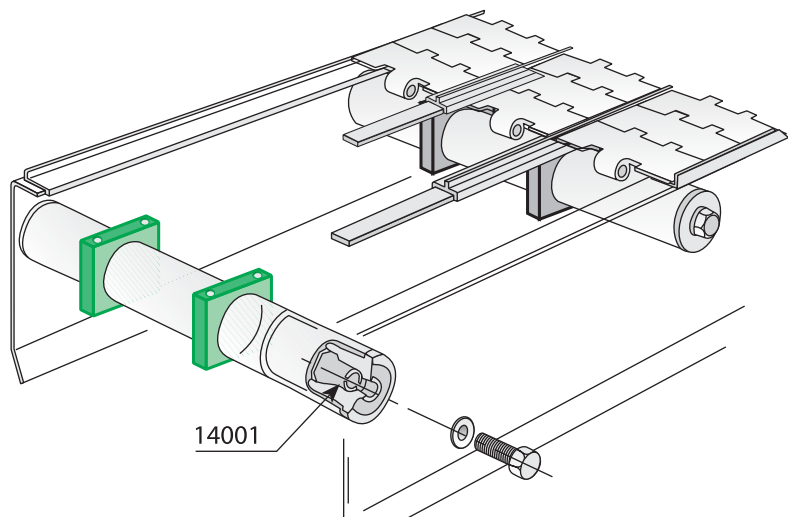
WEAR STRIP CLAMP

Application: support of wear strip.

Notes: screws are not included.



APPLICATION EXAMPLE



Bar Caps

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW



Polyethylene
NOLU-S
UHMW

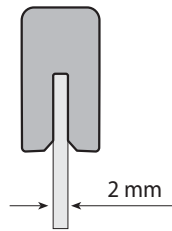
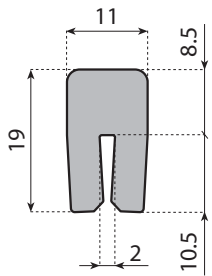
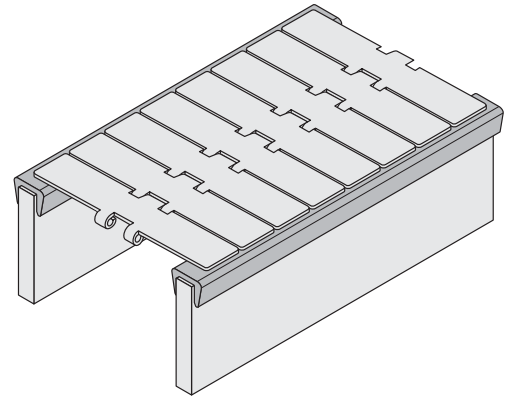
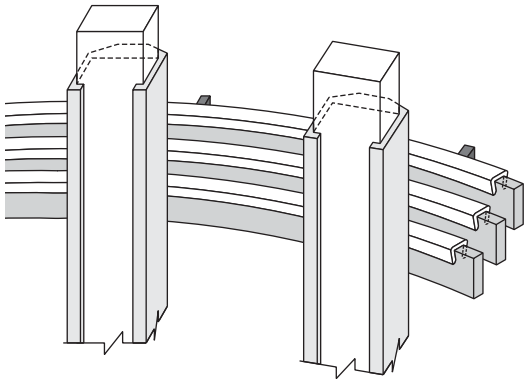



Polyethylene
NOLU-SR
UHMW

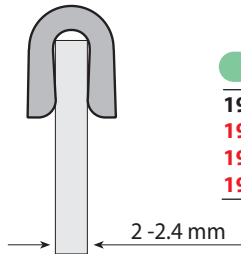
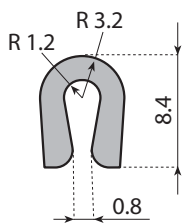
BAR CAPS





Material:

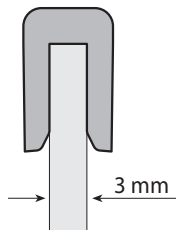
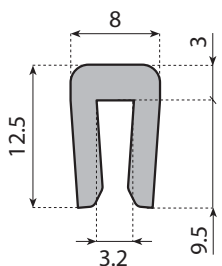
Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.






Code	Ref.				Material	
19S00050-3M	VG-P116HD-3M	3 m	-	30 m	PE	White
19S00050-6M	VG-P116HD-6M	6 m	-	60 m	PE	White



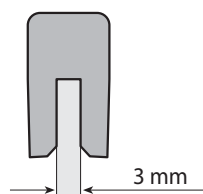
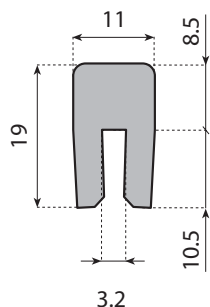
Code	Ref.				Material	
19S00036NS-30M	VG-P105R-30M	-	30 m	30 m	Nolu-S	Light Grey
19S00036NS-75M	VG-P105R-75M	-	75 m	75 m	Nolu-S	Light Grey
19S00036NSR-30M	VG-P105RCL-30M	-	30 m	30 m	Nolu-SR	Dark Grey
19S00036NSR-75M	VG-P105RCL-75M	-	75 m	75 m	Nolu-SR	Dark Grey



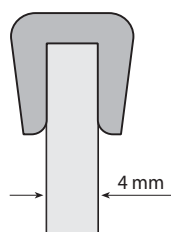
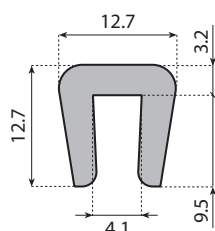
Code	Ref.				Material	
19S00056-30M	VG-P18BC-30M	-	30 m	30 m	PE	White
19S00056NS-30M	VG-P18BC-NS-30M	-	30 m	30 m	Nolu-S	Light Grey

Bar Caps

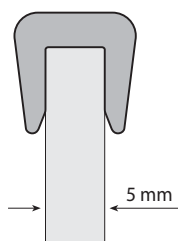
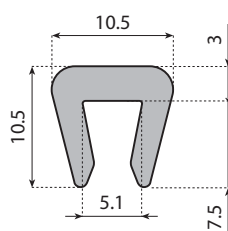
Preferred type, readily available (codes marked in red)



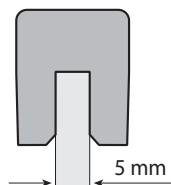
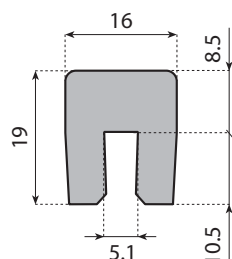
Code	Ref.				Material	
19S00062-3M	VG-P18HD-3M	3 m	-	30 m	PE	White
19S00062-6M	VG-P18HD-6M	6 m	-	60 m	PE	White



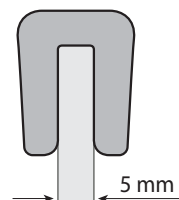
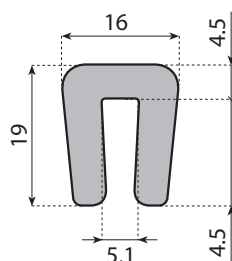
Code	Ref.				Material	
19S00082-30M	VG-PM4BC-30M	-	30 m	30 m	PE	White
19S00082-75M	VG-PM4BC-75M	-	75 m	75 m	PE	White



Code	Ref.				Material	
19S00066-3M	VG-P316BC-3M	3 m	-	30 m	PE	White
19S00066-6M	VG-P316BC-6M	6 m	-	60 m		
19S00066-30M	VG-P316BC-30M	-	30 m	30 m		



Code	Ref.				Material	
19S00067-3M	VG-P316HD-3M	3 m	-	30 m	PE	White
19S00067-6M	VG-P316HD-6M	6 m	-	60 m		



Code	Ref.				Material	
19S00073-3M	VG-P7GABC-3M	3 m	-	30 m	PE	White
19S00073-6M	VG-P7GABC-6M	6 m	-	60 m	PE	White
19S00073-30M	VG-P7GABC-30M	-	30 m	30 m	PE	White
19S00073NS-3M	VG-P7GABC-NS-3M	3 m	-	30 m	Nolu-S	Light Grey
19S00073NS-6M	VG-P7GABC-NS-6M	6 m	-	60 m	Nolu-S	Light Grey

Bar Caps

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW

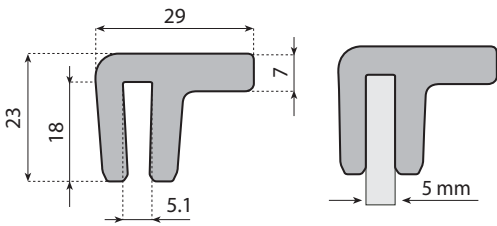
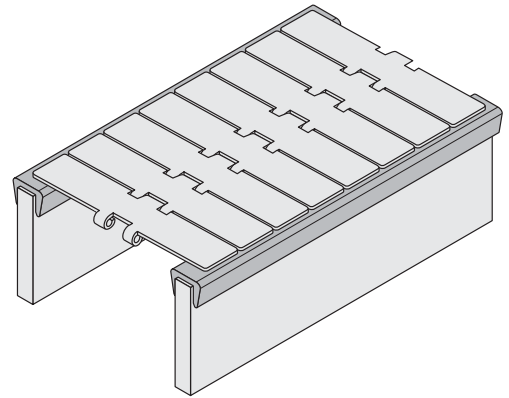
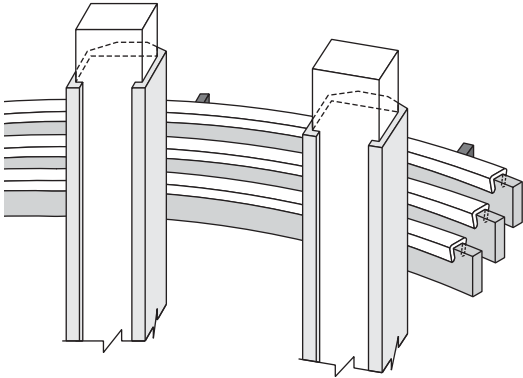






Polyethylene
NOLU-S
UHMW

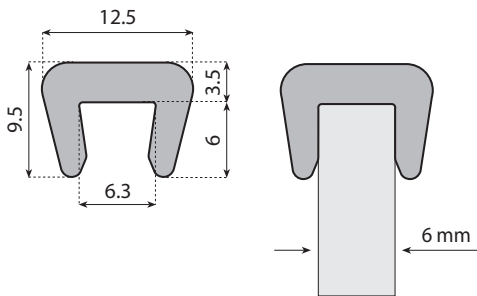
BAR CAPS





Material:

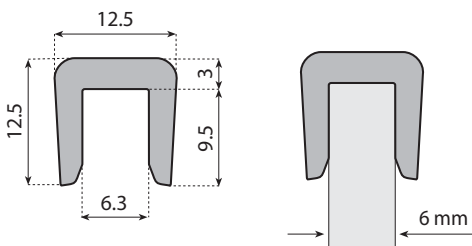
Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.







Code	Ref.				Material	
19S00076-3M	VG-P7GAHD-3M	3 m	-	30 m	PE	White
19S00076-6M	VG-P7GAHD-6M	6 m	-	60 m	PE	White
19S00076NS-6M	VG-P7GAHD-NS-6M	6 m	-	30 m	Nolu-S	Light Grey



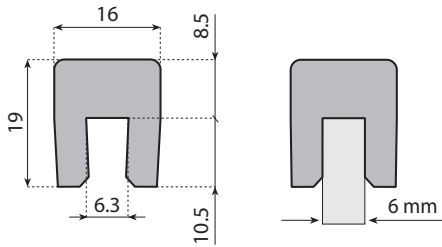
Code	Ref.				Material	
19S00055-30M	VG-P14SBC-30M	-	30 m	30 m	PE	White







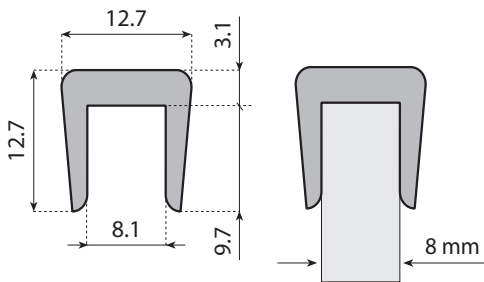
Code	Ref.				Material	
19S00052-30M	VG-P14BC-30M	-	30 m	30 m	PE	White
19S00052-150M	VG-P14BC-150M	-	150 m	150 m	PE	White





Bar Caps

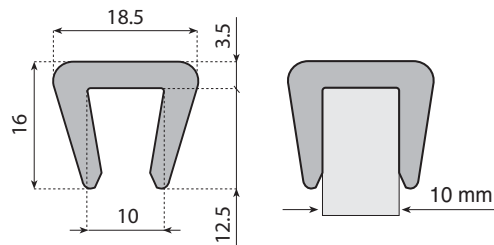
 Preferred type, readily available (codes marked in red)







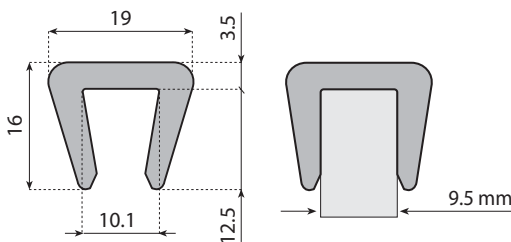
Code	Ref.				Material	
19S00054-3M	VG-P14HD-3M	3 m	-	30 m	PE	White
19S00054-6M	VG-P14HD-6M	6 m	-	60 m	PE	White







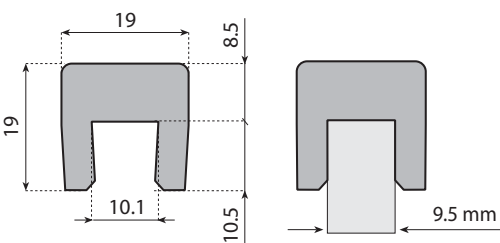
Code	Ref.				Material	
19S00071-6M	VG-P516BC-6M	6 m	-	60 m	PE	White
19S00071-30M	VG-P516BC-30M	-	30 m	30 m	PE	White
19S00071-NS-30M	VG-P516BC-NS-30M	-	30 m	30 m	Nolu-SR	Light Grey







Code	Ref.				Material	
19S00081-75M	VG-PM10BC-75M	-	75 m	75 m	PE	White



Code	Ref.				Material	
19S00068-30M	VG-P38BC-30M	-	30 m	30 m	PE	White
19S00068-75M	VG-P38BC-75M	-	75 m	75 m	PE	White
19S00068NS-75M	VG-P38BC-NS-75M	-	75 m	75 m	Nolu-S	Light Grey



Code	Ref.				Material	
19S00069-3M	VG-P38HD-3M	3 m	-	30 m	PE	White
19S00069-6M	VG-P38HD-6M	6 m	-	60 m	PE	White

SBG/BWS -Support for chain and belts

 Preferred type, readily available (codes marked in red)



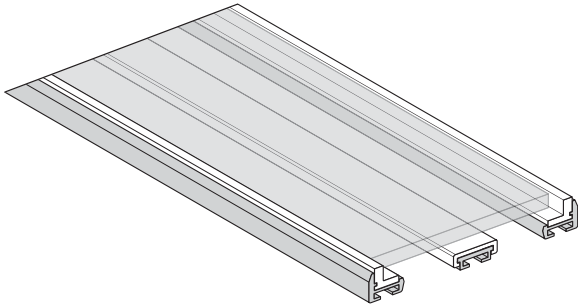
Polyethylene
UHMW



Aluminum

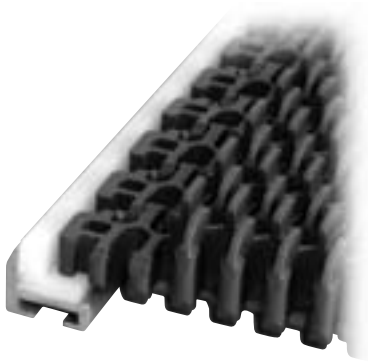


Consult pages
133 → 137 for
bending machines






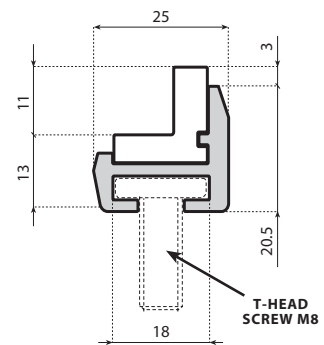
SBG/BWS - SUPPORT FOR CHAIN AND BELTS

Aluminum and UHMW guide rail for use in guiding the sides and supporting the middle of modular conveyor belts. Ultra-low friction bottom and side support of belt. Easily formed into curves with the Valu Guide Rail Bending Machine. Available in 3M lengths. Minimum radius 457 mm (inside edge). Replaceable UHMW strips.






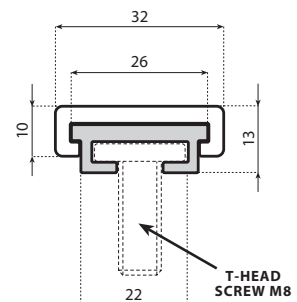
SBG

Code	Ref.			Material	
19S00087-3M	VG-SBG-50-3M	3 m	30 m	PE	White
Insert Replacement					
19S00080-3M	VG-PSBG-50-3M	3 m	30 m	PE	White



BWS

Code	Ref.			Material	
19S00108-3M	VG-BWS-125-3M	3 m	30 m	PE	White
Insert Replacement					
19S00083-3M	VG-PBWS-125-3M	3 m	30 m	PE	White



MBG - Support for chain and belts

 Preferred type, readily available (codes marked in red)



Stainless steel



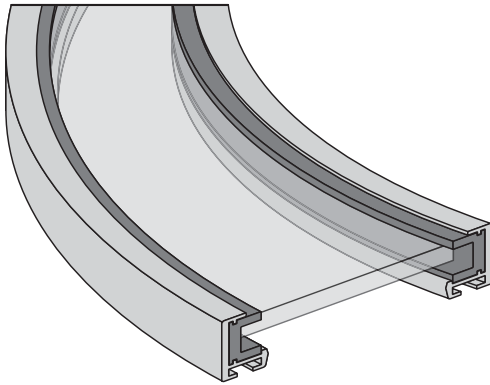
Polyethylene
NOLU-S
UHMW



Aluminum



Consult pages
133 → 137 for
bending machines






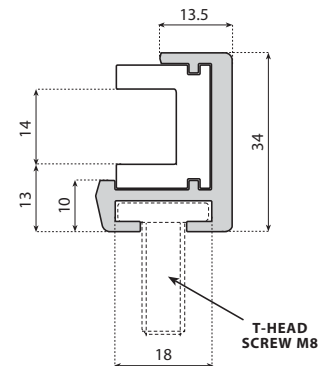
MBG - SUPPORT FOR CHAIN AND BELTS

Aluminum and Nolu-S guide rail for use in guiding the sides of selected plastic modular conveyor belts through turns. Ultra-low friction. Top and bottom capture of belt. Easily formed into curves with the Valu Guide Rail Bending Machine. Available in 3M lengths. Minimum radius 457 mm (inside edge). Replaceable Nolu-S strips.





MBG

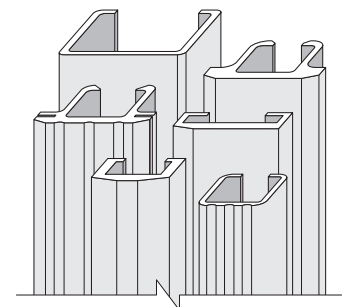
Code	Ref.			Material	
19S00035-3M	VG-MBG-50-NS-3M	3 m	30 m	Nolu-S	Light grey
Insert Replacement					
19S00077-3M	VG-PMBG-50-NS-3M	3 m	30 m	Nolu-S	Light grey



M8

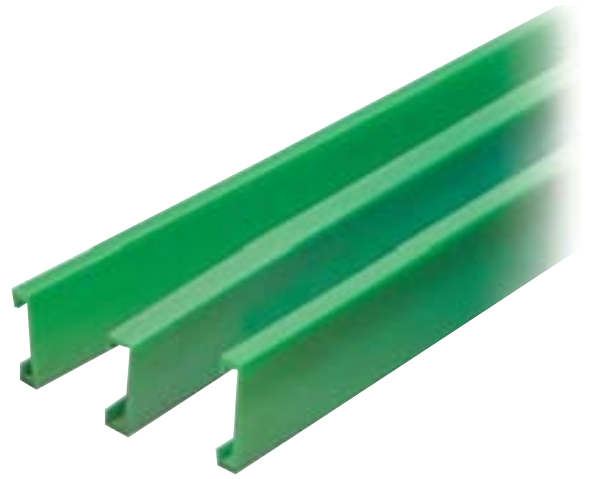
T-HEAD SCREW M8

Code	Ref.			Material
13S00255	VG-1568M-01	16 mm	n°10	SS
13S00256	VG-1568M-02	19 mm	n°10	
13S00257	VG-1568M-03	25.5 mm	n°10	
13S00258	VG-1568M-04	32 mm	n°10	



Chain guide wear strip

 Preferred type, readily available (codes marked in red)



CHAIN GUIDE WEAR STRIP

Material:

- Metal profile in stainless steel AISI 304.
- Wear strip in UHMWPE.

Supply:

- 3 or 6 meters.
- Steel profile and wear strip are supplied assembled.

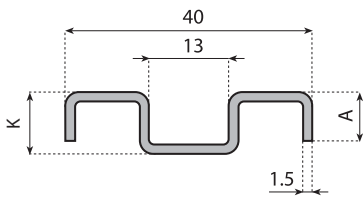
Application: the profile can be used on several conveyors as a side guide or as a chain support in combination with standard UHMWPE guides or wear strip.






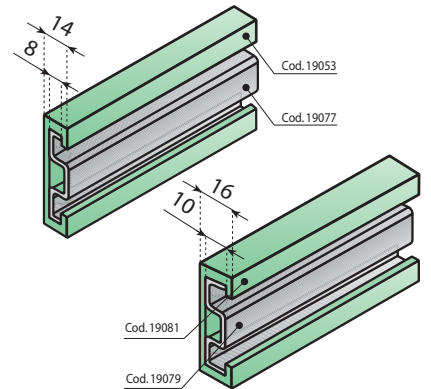
AISI 304
Stainless steel



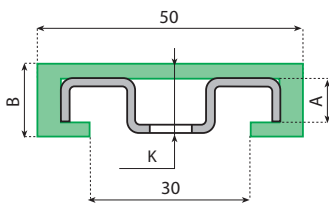
Polyethylene



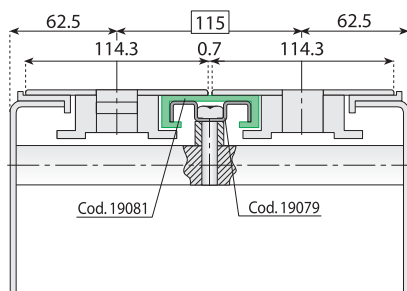
Code	A	 Kg/m	K	 L	Material	
19077	6	0.74	10	3 m	SS 304	30 m
19077L	6	0.74	10	6 m		
190265	8	0.78	8	3 m		
190265L	8	0.78	8	6 m		
19079	10	0.82	10	3 m		
19079L	10	0.82	10	6 m		







M-PROFILE



M-PROFILE WEAR STRIP



Code	 Kg/m	K	 L	A	B		Material	
190240N	0.97	12.75	3 m	6.5	12	30 m	PE	Black
190240NL	0.97	12.75	6 m	6.5	12			Black
190240V	0.97	12.75	3 m	6.5	12			Green
190240VL	0.97	12.75	6 m	6.5	12			Green
190241N	1.03	10.75	3 m	8.5	14			Black
190241NL	1.03	10.75	6 m	8.5	14			Black
190241V	1.03	10.75	3 m	8.5	14			Green
190241VL	1.03	10.75	6 m	8.5	14			Green
190242N	1.09	12.75	3 m	10.5	16			Black
190242NL	1.09	12.75	6 m	10.5	16			Black
190242V	1.09	12.75	3 m	10.5	16			Green
190242VL	1.09	12.75	6 m	10.5	16			Green

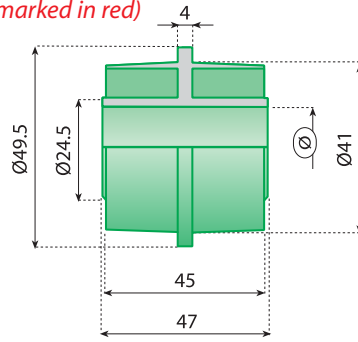
Notes: screws are not included.



Chain return components

Chain return components

 Preferred type, readily available (codes marked in red)



Ø 42

External diameter

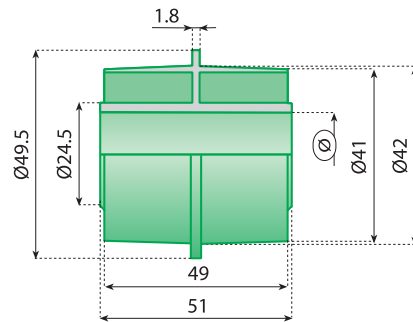
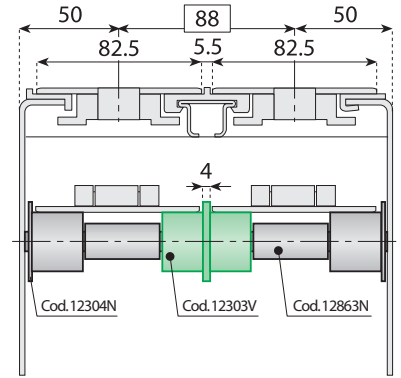
PE HD

Polyethylene
High Density
Self-lubricating

ROLLER

Code

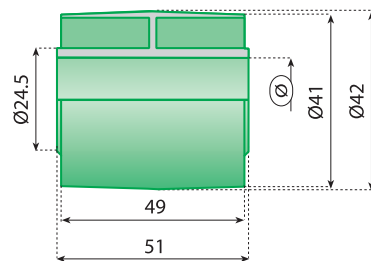
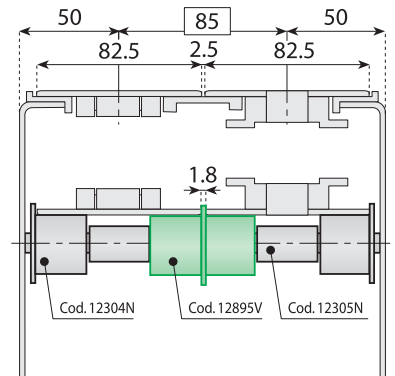
Code	For rod Ø (mm)		Material	
12303V	12		Green	
12303N	12		Black	
12307V	16		Green	
12307N	16	n°100	Black	PE(HD)
12815V	18		Green	
12815N	18		Black	
12820V	20		Green	
12820N	20		Black	



ROLLER

Code

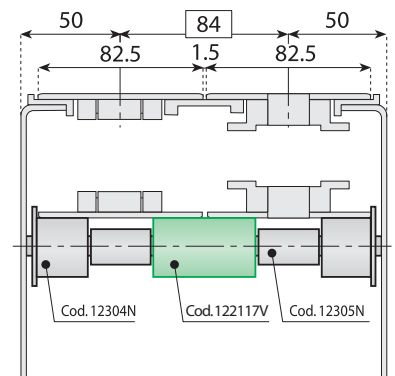
Code	For rod Ø (mm)		Material	
12895V	12		Green	
12895N	12		Black	
12896V	16		Green	
12896N	16	n°100	Black	PE(HD)
12897V	18		Green	
12897N	18		Black	
12862V	20		Green	
12862N	20		Black	



ROLLER

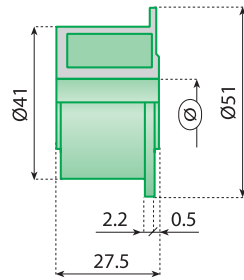
Code

Code	For rod Ø (mm)		Material	
122117V	12		Green	
122117N	12		Black	
122118V	16		Green	
122118N	16	n°100	Black	PE(HD)
122119V	18		Green	
122119N	18		Black	
122120V	20		Green	
122120N	20		Black	



Chain return components

Preferred type, readily available (codes marked in red)



ROLLER

Code	For rod Ø (mm)		Material	
12304V	12	n°100	PE(HD)	Green
12304N	12			Black
12827V	16			Green
12827N	16			Black
12821V	18			Green
12821N	18			Black
12822V	20			Green
12822N	20			Black



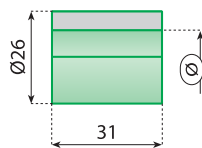
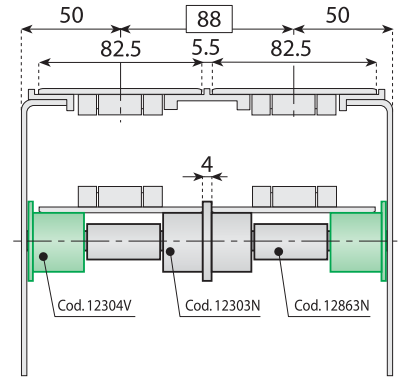
External diameter



Polyethylene High Density Self-lubricating

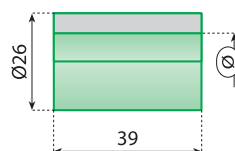
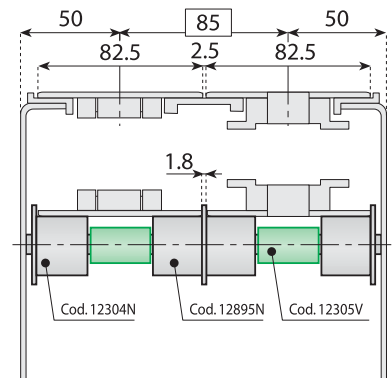


Polyamide Self-lubricating



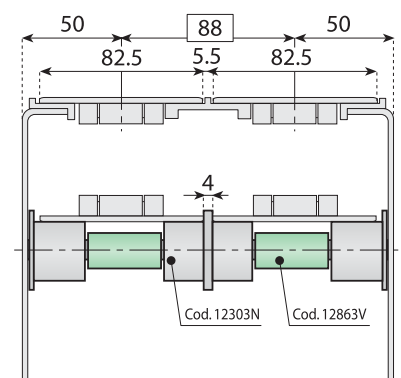
SPACER

Code	For rod Ø (mm)		Material	
12305V	12	n°100	PA	Green
12305N	12			Black
12828V	16			Green
12828N	16			Black
12823V	18			Green
12823N	18			Black
12824V	20			Green
12824N	20			Black



SPACER

Code	For rod Ø (mm)		Material	
12863V	12	n°100	PA	Green
12863N	12			Black
12864V	16			Green
12864N	16			Black
12860V	18			Green
12860N	18			Black
12861V	20			Green
12861N	20			Black



Chain return components

 Preferred type, readily available (codes marked in red)



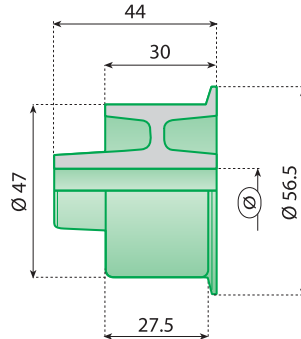
External diameter



External diameter



Polyethylene
High Density
Self-lubricating



ROLLER

Code
12850



12



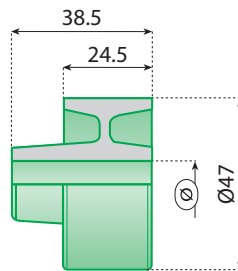
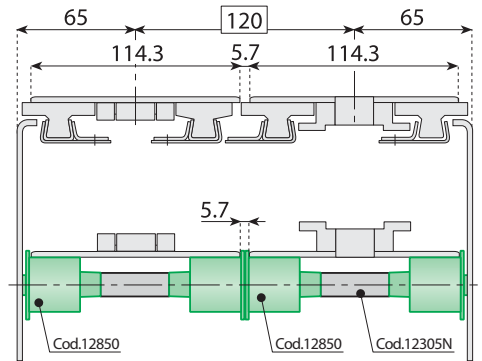
n°100



PE(HD)



Green



ROLLER

Code
12865



12



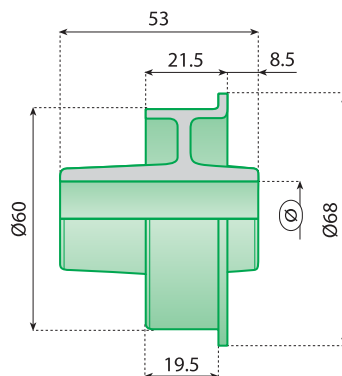
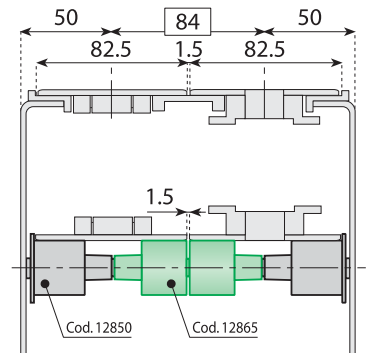
n°100



PE(HD)



Green



ROLLER

Code
122110
122109
122108
12855



15
16
18
20



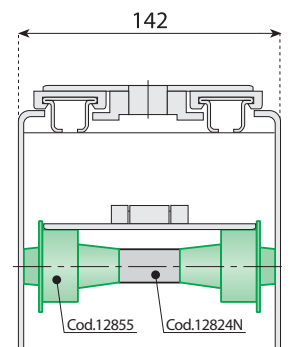
n°100



PE(HD)



Green



Chain return components

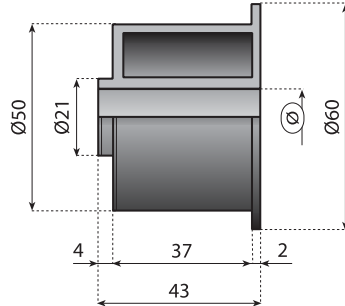
 Preferred type, readily available (codes marked in red)

Ø 50

External diameter

PE HD

Polyethylene
High Density
Self-lubricating



ROLLER

Code

12898



15



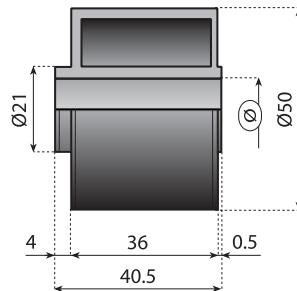
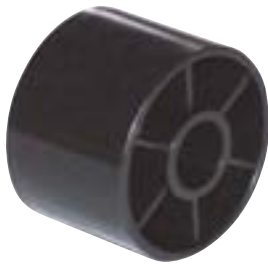
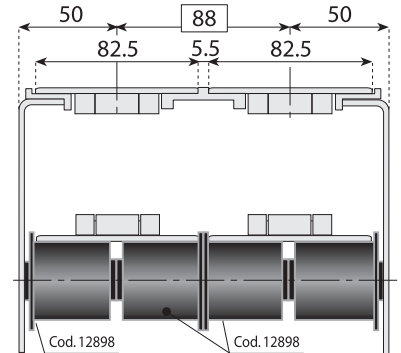
n°100



PE(HD)



Black



ROLLER

Code

12899



15



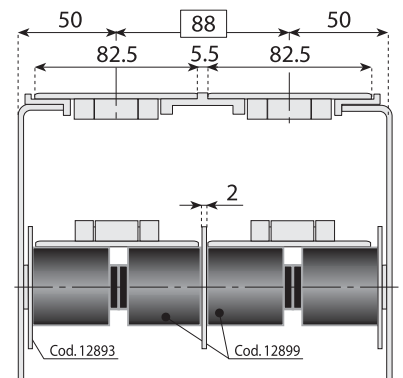
n°100



PE(HD)



Black



Chain return components

 Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER

Characteristics:

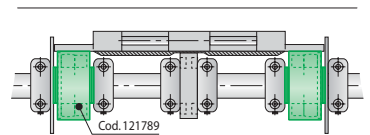
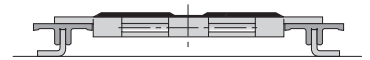
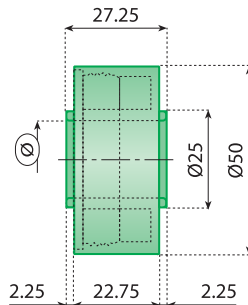
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



Polyethylene High Density
Self-lubricating

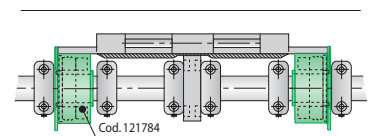
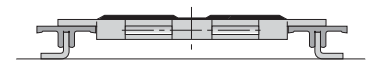
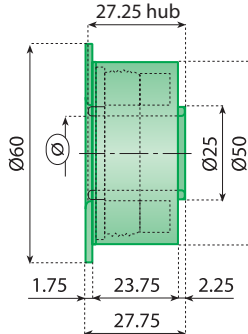


External diameter



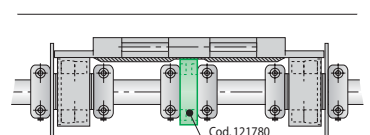
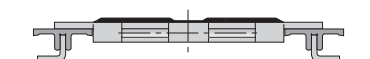
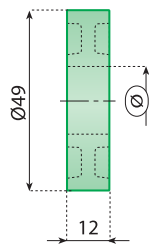
WATERTIGHT ROLLER

Code	For rod Ø (mm)		Material	
121959	15			
121960	16			
121789	18	n°100	PE(HD)	Green
121787	20			



WATERTIGHT ROLLER WITH SIDE BORDER

Code	For rod Ø (mm)		Material	
121959F	15			
121960F	16			
121784	18	n°100	PE(HD)	Green
121785	20			



ROLLER

Code	For rod Ø (mm)		Material	
121780	15			
121781	16			
121782	18	n°100	PE(HD)	Green
121783	20			

Chain return components

 Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER WITH RUBBER

Characteristics:

- Reduced noise level with rubber
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



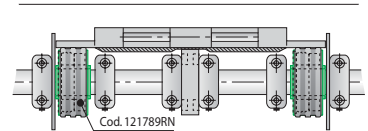
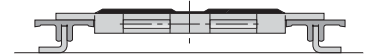
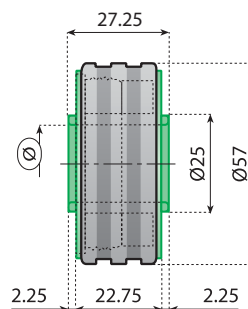
Polyethylene High Density
Self-lubricating



Thermoplastic rubber



External diameter



WATERTIGHT ROLLER WITH RUBBER

Code
121959RN
121960RN
121789RN
121787RN



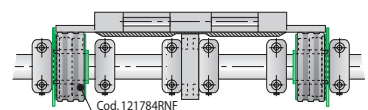
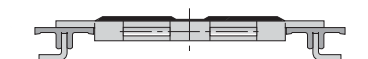
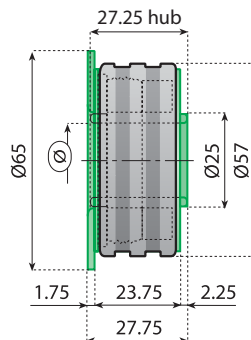
Material



15
16
18
20

n°100

PE(HD) Green Roller
TPR Grey Rubber



WATERTIGHT ROLLER WITH SIDE BORDER AND RUBBER

Code
121959RNF
121960RNF
121784RNF
121785RNF



Material



15
16
18
20

n°100

PE(HD) Green Roller
TPR Grey Rubber

Chain return components

 Preferred type, readily available (codes marked in red)



Polyethylene High Density
Self-lubricating

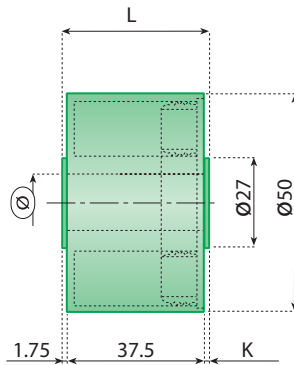


External diameter

WATERTIGHT ROLLER

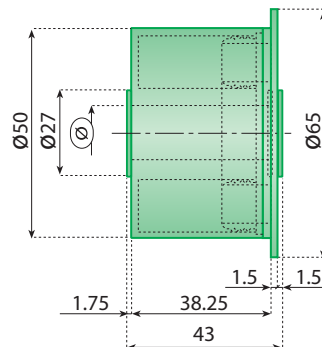
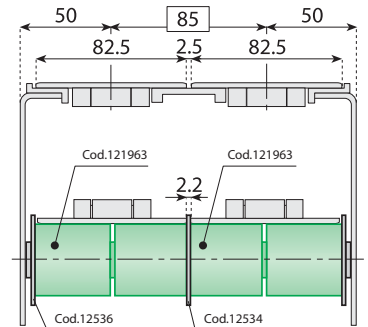
Characteristics:

- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



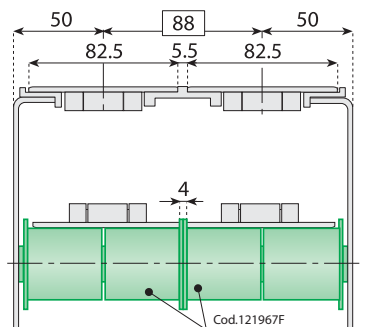
WATERTIGHT ROLLER

Code	For rod Ø (mm)	L	K		Material	
121963	15	41	1.75	n°100	PE(HD)	Green
121967	15	43	3.75			
121964	16	41	1.75			
121968	16	43	3.75			
121965	18	41	1.75			
121969	18	43	3.75			
121966	20	41	1.75			
121970	20	43	3.75			



WATERTIGHT ROLLER WITH SIDE BORDER

Code	For rod Ø (mm)		Material	
121967F	15	n°100	PE(HD)	Green
121968F	16			
121969F	18			
121970F	20			



Chain return components

Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER WITH RUBBER

Characteristics:

- Reduced noise level with rubber
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



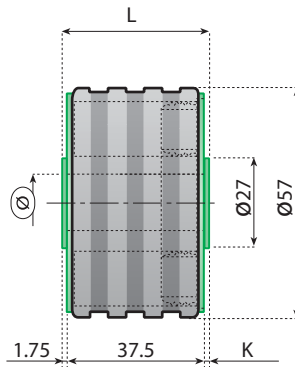
Polyethylene High Density
Self-lubricating



Thermoplastic rubber

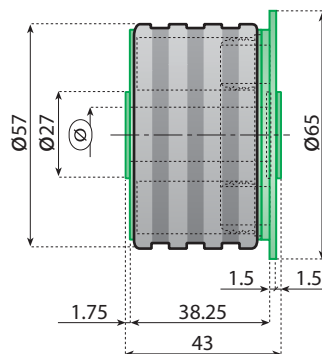
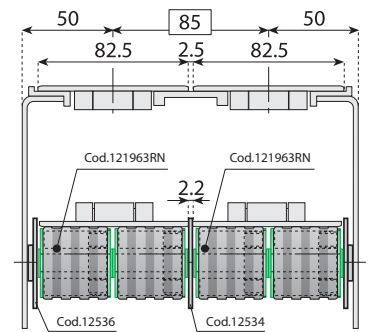


External diameter



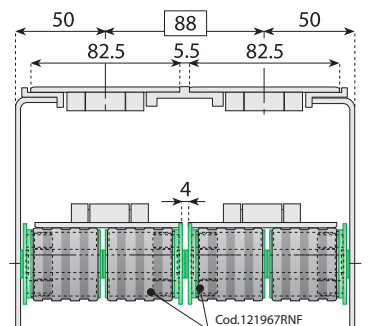
WATERTIGHT ROLLER WITH RUBBER

Code	For rod Ø (mm)	L	K _i		Material	
121963RN	15	41	1.75	n°100	PE(HD) TPR	Green Roller Grey Rubber
121967RN	15	43	3.75			
121964RN	16	41	1.75			
121968RN	16	43	3.75			
121965RN	18	41	1.75			
121969RN	18	43	3.75			
121966RN	20	41	1.75			
121970RN	20	43	3.75			



WATERTIGHT ROLLER WITH SIDE BORDER AND RUBBER

Code	For rod Ø (mm)		Material	
121967RNF	15	n°100	PE(HD)	Green Roller
121968RNF	16		TPR	Grey Rubber
121969RNF	18			
121970RNF	20			



Chain return components

 Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER

Characteristics:

- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



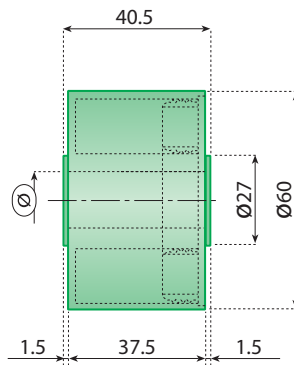
Polyethylene High Density
Self-lubricating



Thermoplastic rubber



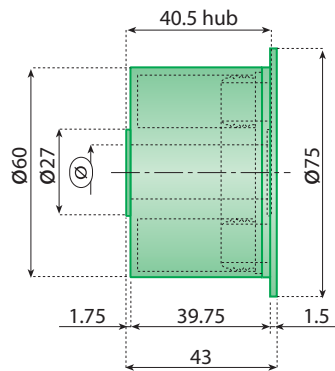
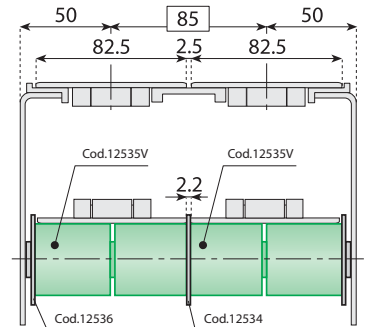
External diameter



WATERTIGHT ROLLER

Code

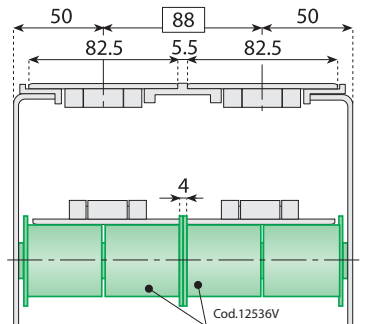
Code	For rod Ø (mm)	Material
122113N	15	Black
122113V	15	Green
122112N	16	Black
122112V	16	Green
122111N	18	n°100 PE(HD) Black
122111V	18	Green
12535N	20	Black
12535V	20	Green



WATERTIGHT ROLLER WITH SIDE BORDER

Code

Code	For rod Ø (mm)	Material
122116N	15	Black
122116V	15	Green
122115N	16	Black
122115V	16	Green
122114N	18	n°100 PE(HD) Black
122114V	18	Green
12536N	20	Black
12536V	20	Green



Chain return components

Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER WITH RUBBER

Characteristics:

- Reduced noise level with rubber
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



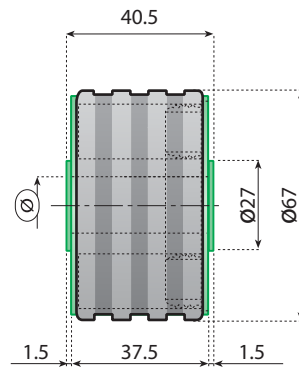
Polyethylene High Density
Self-lubricating



Thermoplastic rubber

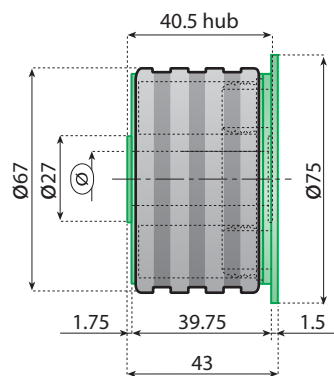
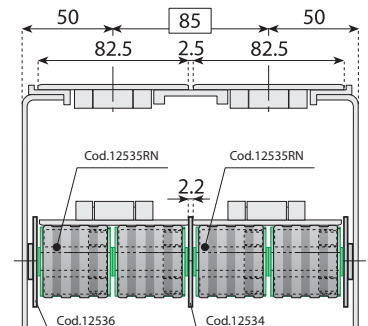


External diameter



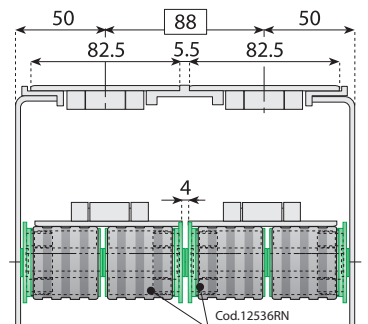
WATERTIGHT ROLLER WITH RUBBER

Code	For rod Ø (mm)		Material	
122113RN	15		PE(HD)	Green Roller
122112RN	16	n°100	TPR	Grey Rubber
122111RN	18			
12535RN	20			



WATERTIGHT ROLLER WITH SIDE BORDER AND RUBBER

Code	For rod Ø (mm)		Material	
122116RN	15		PE(HD)	Green Roller
122115RN	16	n°100	TPR	Grey Rubber
122114RN	18			
12536RN	20			



Chain return components

 Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER

Characteristics:

- Very low friction coefficient
- No liquid absorption
- Excellent wear and chemical resistance
- Completely closed structure, easier to clean and disinfect
- Watertight



Polyethylene
High Density
Self-lubricating



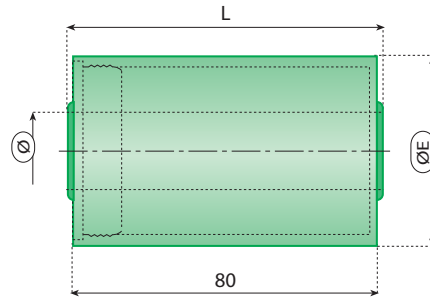
External diameter



External diameter

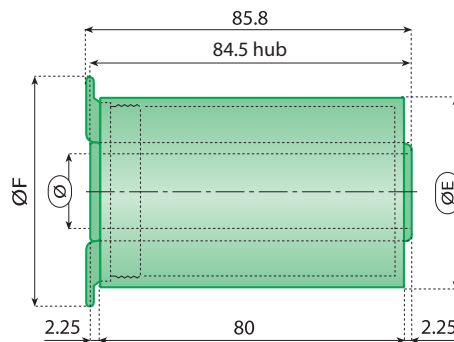
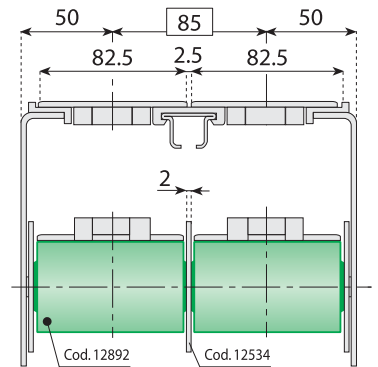


External diameter



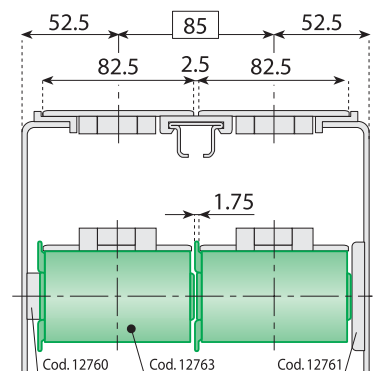
WATERTIGHT ROLLER

Code	For rod Ø (mm)	L	ØE		Material	
121950	16	82.5	40	n°50	PE(HD)	Green
121953		84.5	40			
121951		82.5	50			
121954		84.5	50			
121952		82.5	60			
121955		84.5	60			
121551	18	82.5	40	n°50	PE(HD)	Green
121547		84.5	40			
12831		82.5	50			
121595		84.5	50			
12835		82.5	60			
121548		84.5	60			
121552	20	82.5	40	n°50	PE(HD)	Green
121549		84.5	40			
12892		82.5	50			
12762		84.5	50			
12836		82.5	60			
121550		84.5	60			



WATERTIGHT ROLLER WITH SIDE BORDER

Code	For rod Ø (mm)	ØE	ØF		Material	
121956	16	40	55	n°50	PE(HD)	Green
121957		50	65			
121958		60	75			
121553	18	40	55	n°50	PE(HD)	Green
12833		50	65			
12837		60	75			
121554	20	40	55	n°50	PE(HD)	Green
12763		50	65			
12838		60	75			



Chain return components

Preferred type, readily available (codes marked in red)

WATERTIGHT ROLLER WITH RUBBER

Characteristics:

- Reduced noise level
- Very low friction coefficient
- No liquid absorption
- Excellent wear and chemical resistance
- Completely closed structure, easier to clean and disinfect
- Watertight



Thermoplastic rubber



External diameter



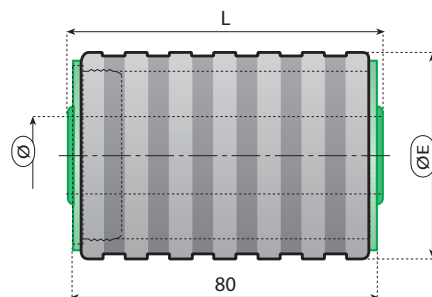
Polyethylene High Density Self-lubricating



External diameter

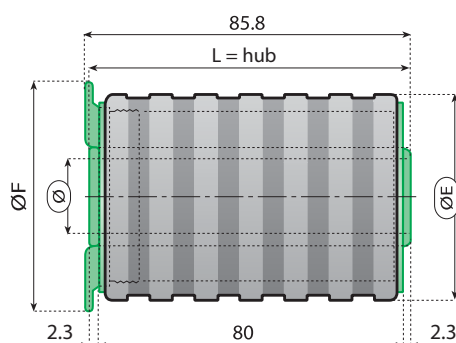
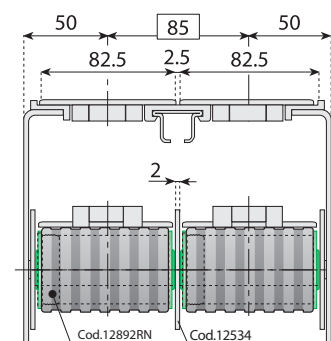


External diameter



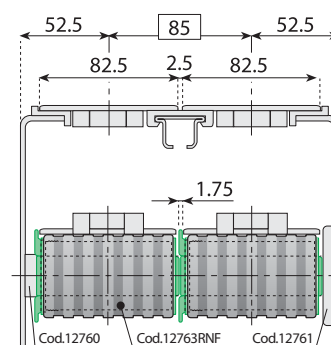
WATERTIGHT ROLLER WITH RUBBER

Code	For rod Ø (mm)	L	ØE		Material	
121950RN		82.5	47			
121953RN		84.5	47			
121951RN	16	82.5	57	n°50	PE(HD) TPR	Green Roller Grey Rubber
121954RN		84.5	57			
121952RN		82.5	67			
121955RN		84.5	67			
121551RN		82.5	47			
121547RN		84.5	47			
12831RN	18	82.5	57	n°50	PE(HD) TPR	Green Roller Grey Rubber
121595RN		84.5	57			
12835RN		82.5	67			
121548RN		84.5	67			
121552RN		82.5	47			
121549RN		84.5	47			
12892RN	20	82.5	57	n°50	PE(HD) TPR	Green Roller Grey Rubber
12762RN		84.5	57			
12836RN		82.5	67			
121550RN		84.5	67			



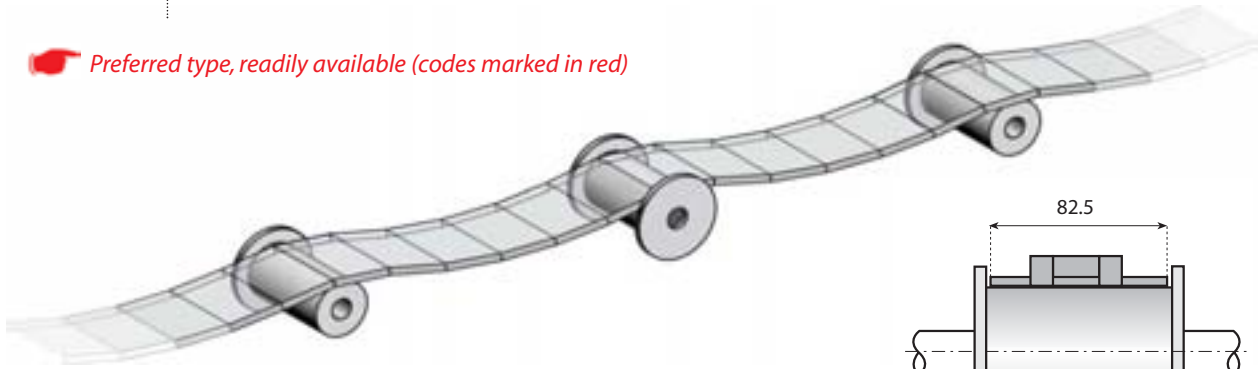
WATERTIGHT ROLLER WITH SIDE BORDER AND RUBBER

Code	For rod Ø (mm)	ØE	ØF		Material	
121956RNF		47	55			
121957RNF	16	57	65	n°50	PE(HD) TPR	Green Roller Grey Rubber
121958RNF		67	75			
121553RNF		47	55			
12833RNF	18	57	65	n°50	PE(HD) TPR	Green Roller Grey Rubber
12837RNF		67	75			
121554RNF		47	55			
12763RNF	20	57	65	n°50	PE(HD) TPR	Green Roller Grey Rubber
12838RNF		67	75			



Chain return components

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW



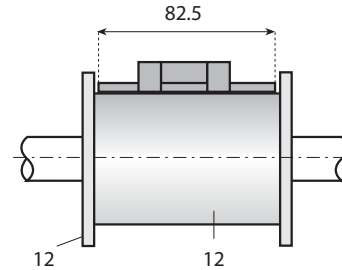
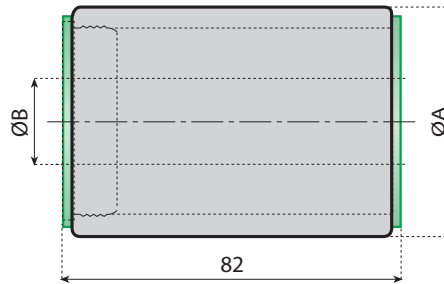
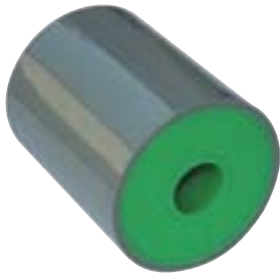
Polyurethane





External diameter

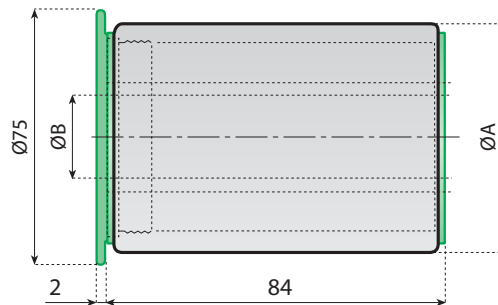


External diameter





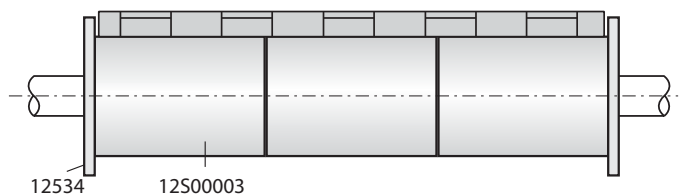
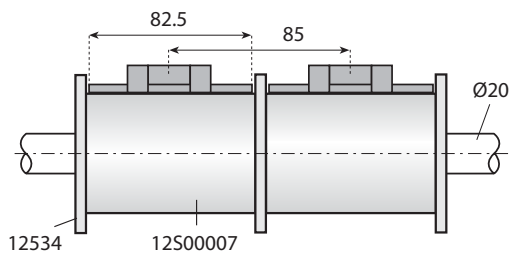
RETURN ROLLER WITH URETHANE SURFACE

Code	Ref.	ØA	ØB		Material	
12S00001	VG-R3U-185-50-G	56	18.5	n°10	PE	Green
12S00003	VG-R3U-205-50-G	56	20.5			
12S00002	VG-R3U-185-60-G	66	18.5			
12S00004	VG-R3U-205-60-G	66	20.5			



RETURN ROLLER WITH FLANGE AND URETHANE SURFACE

Code	Ref.	ØA	ØB		Material	
12S00005	VG-RF3U-185-50-G	56	18.5	n°10	PE	Green
12S00007	VG-RF3U-205-50-G	56	20.5			
12S00006	VG-RF3U-185-60-G	66	18.5			
12S00008	VG-RF3U-205-60-G	66	20.5			



Chain return components

Preferred type, readily available (codes marked in red)



LOW NOISE ROLLER

Characteristics:

- Reduced noise level.
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure, easier to clean and disinfect.
- Watertight.



External diameter

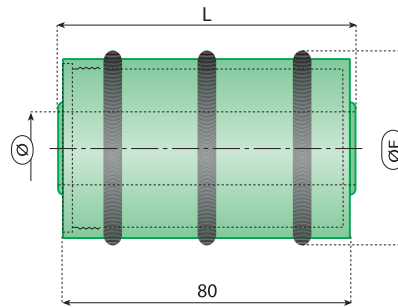


External diameter

Polyethylene High Density Self-lubricating

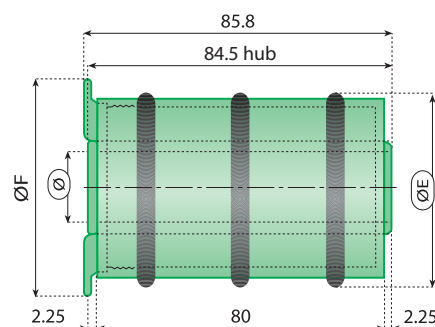
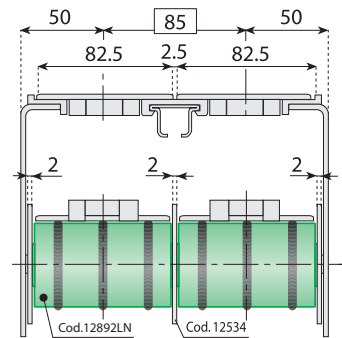


External diameter



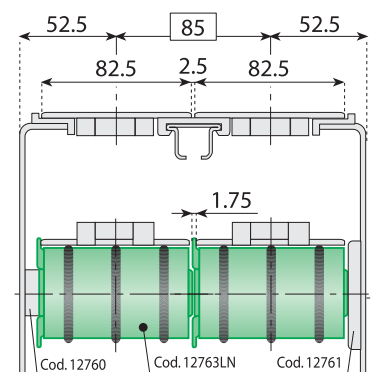
LOW NOISE ROLLER

Code	For rod Ø (mm)	L	ØE		Material	
121950LN	16	82.5	44	n°50	PE(HD) EPDM	Green Roller Black O-Ring
121953LN		84.5	44			
121951LN		82.5	54			
121954LN		84.5	54			
121952LN		82.5	64			
121955LN	84.5	64				
121551LN	18	82.5	44	n°50	PE(HD) EPDM	Green Roller Black O-Ring
121547LN		84.5	44			
12831LN		82.5	54			
121595LN		84.5	54			
12835LN		82.5	64			
121548LN	84.5	64				
121552LN	20	82.5	44	n°50	PE(HD) EPDM	Green Roller Black O-Ring
121549LN		84.5	44			
12892LN		82.5	54			
12762LN		84.5	54			
12836LN		82.5	64			
121550LN	84.5	64				



LOW NOISE ROLLER WITH SIDE BORDER

Code	For rod Ø (mm)	ØE	ØF		Material	
121956LN	16	44	55	n°50	PE(HD) EPDM	Green Roller Black O-Ring
121957LN		54	65			
121958LN		64	75			
121553LN	18	44	55	n°50	PE(HD) EPDM	Green Roller Black O-Ring
12833LN		54	65			
12837LN		64	75			
121554LN	20	44	55	n°50	PE(HD) EPDM	Green Roller Black O-Ring
12763LN		54	65			
12838LN		64	75			



Chain return components

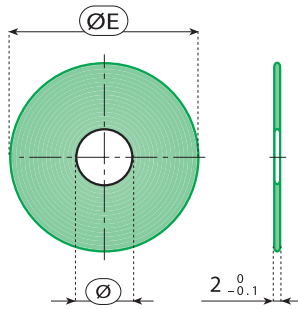
 Preferred type, readily available (codes marked in red)



GUIDE FLANGE

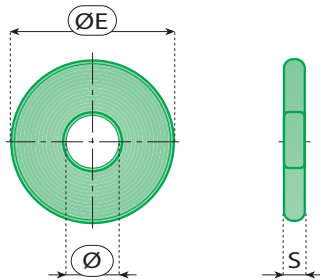
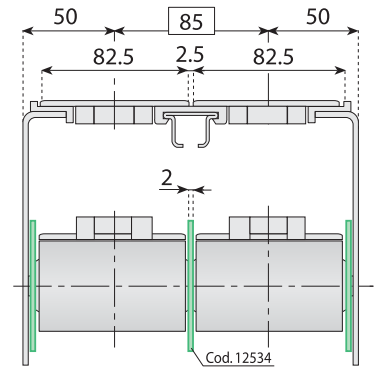
Characteristics:

- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.



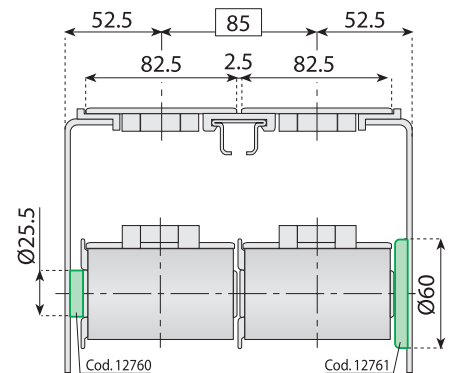
GUIDE FLANGE

Code	For rod Ø (mm)	ØE		Material	
12919	14	50	n°100	PP	Green
12847		60			
12843		70			
12918	16	50	n°100	PP	Green
12846		60			
12842		70			
12849	18	50	n°100	PP	Green
12845		60			
12841		70			
12826		100			
12848	20	50	n°100	PP	Green
12844		60			
12534		70			
12894		100			



GUIDE FLANGE

Code	For rod Ø (mm)	ØE	S	Material	
12797	15	90	5	n°100	PP
12798	20	90	5		
12760	20	25.5	7.25		
12761	20	60	7.25		



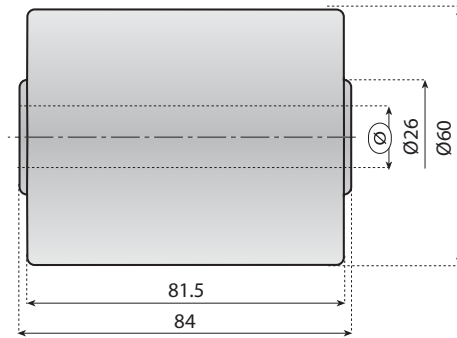
Chain return components

Preferred type, readily available (codes marked in red)



Polyamide
self-lubricating

External
diameter



ROLLER

Code

12531
12532
12533



14
18
20



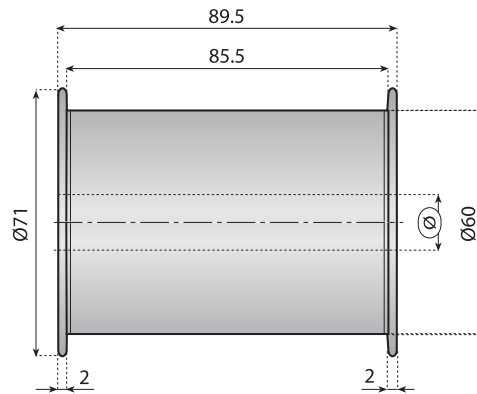
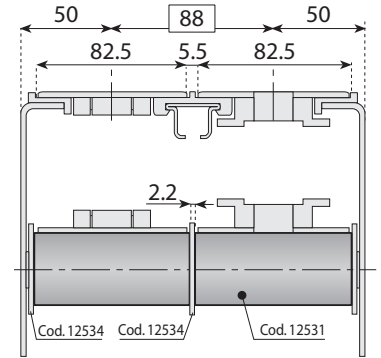
Material

n°50

PA



Black



ROLLER

Code

12839F
12890F
12840F



12
14
16



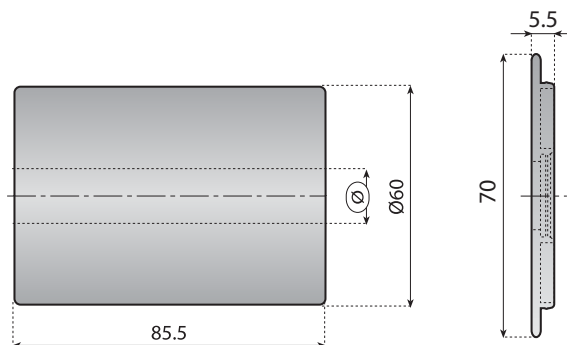
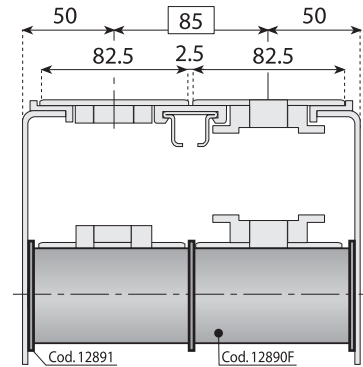
Material

n°50

PA



Black



ROLLER

Code

12839
12890
12840
12891



12
14
16



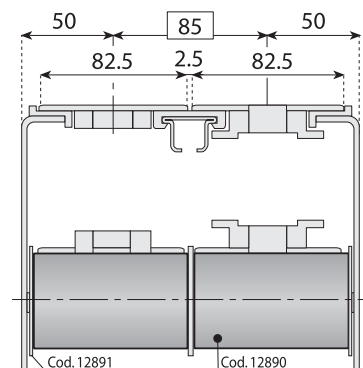
Material

n°50
n°50
n°50
n°100

PA



Black



Chain return components solid roller

 Preferred type, readily available (codes marked in red)



Polypropylene



External diameter



External diameter

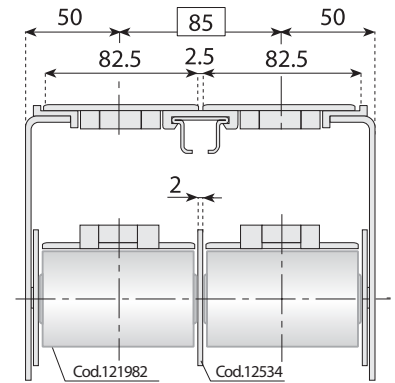
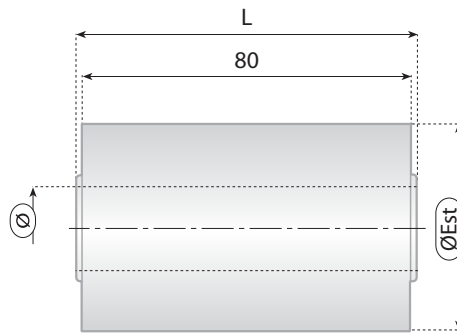


External diameter

WATERTIGHT ROLLER

Characteristics:

- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure.
- Watertight.



WATERTIGHT ROLLER

Code	For rod Ø (mm)	Ø Est	L		Material	
121971		40	82.5			
121972		40	84.5			
121973	15	50	82.5	n°50	PP	Black
121974		50	84.5			
121975		60	82.5			
121976		60	84.5			
121977		40	82.5			
121978		40	84.5			
121979	16	50	82.5	n°50	PP	Black
121980		50	84.5			
121981		60	82.5			
121982		60	84.5			
121983		40	82.5			
121984		40	84.5			
121985	18	50	82.5	n°50	PP	Black
121986		50	84.5			
121987		60	82.5			
121988		60	84.5			
121989		40	82.5			
121990		40	84.5			
121991	20	50	82.5	n°50	PP	Black
121992		50	84.5			
121993		60	82.5			
121994		60	84.5			

Chemical resistant roller

Chain return components solid roller with rubber

Preferred type, readily available (codes marked in red)

PP
Polypropylene

Ø 47
External diameter

TPR
Thermoplastic rubber

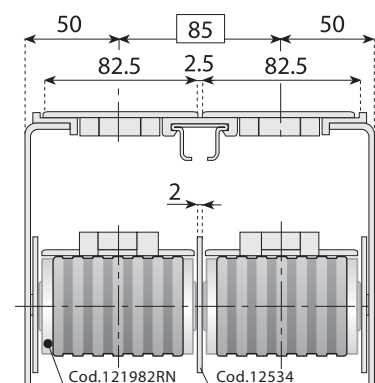
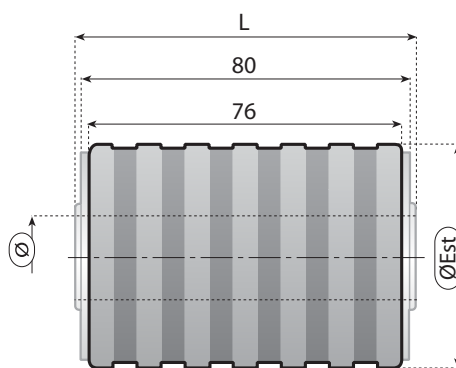
Ø 57
External diameter

Ø 67
External diameter

WATERTIGHT ROLLER WITH RUBBER

Characteristics:

- Reduced noise level.
- Very low friction coefficient.
- No liquid absorption.
- Excellent wear and chemical resistance.
- Completely closed structure.
- Watertight.

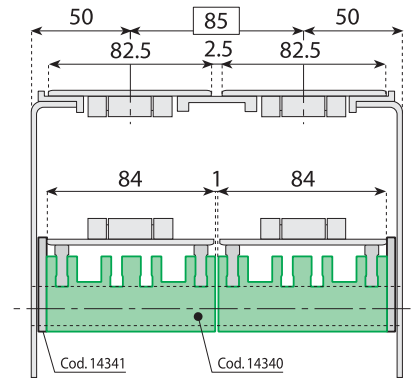
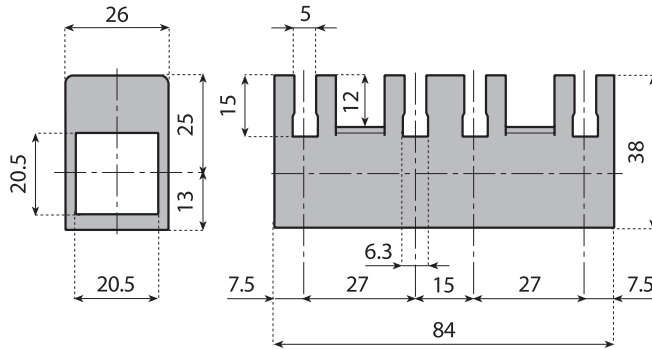


WATERTIGHT ROLLER WITH RUBBER




Code	For rod Ø (mm)	Ø Est	L		Material	
121971RN		47	82.5			
121972RN		47	84.5			
121973RN	15	57	82.5	n°50	PP	Black Roller
121974RN		57	84.5		TPR	Grey Rubber
121975RN		67	82.5			
121976RN		67	84.5			
121977RN		47	82.5			
121978RN		47	84.5			
121979RN	16	57	82.5	n°50	PP	Black Roller
121980RN		57	84.5		TPR	Grey Rubber
121981RN		67	82.5			
121982RN		67	84.5			
121983RN		47	82.5			
121984RN		47	84.5			
121985RN	18	57	82.5	n°50	PP	Black Roller
121986RN		57	84.5		TPR	Grey Rubber
121987RN		67	82.5			
121988RN		67	84.5			
121989RN		47	82.5			
121990RN		47	84.5			
121991RN	20	57	82.5	n°50	PP	Black Roller
121992RN		57	84.5		TPR	Grey Rubber
121993RN		67	82.5			
121994RN		67	84.5			

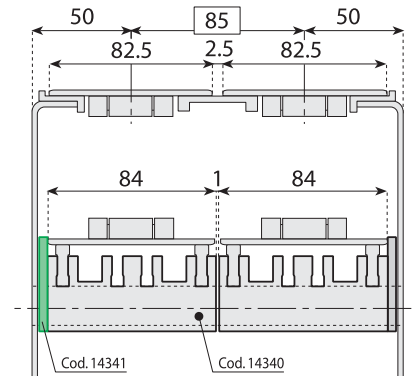
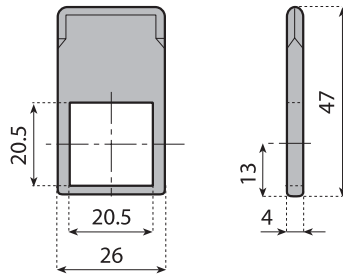
Chain return components

 Preferred type, readily available (codes marked in red)






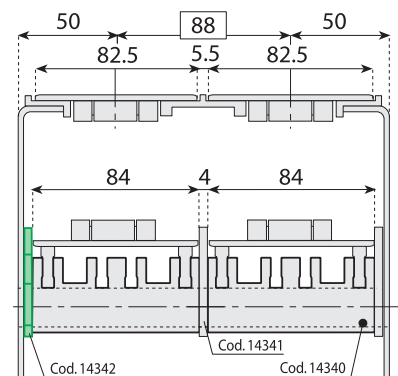
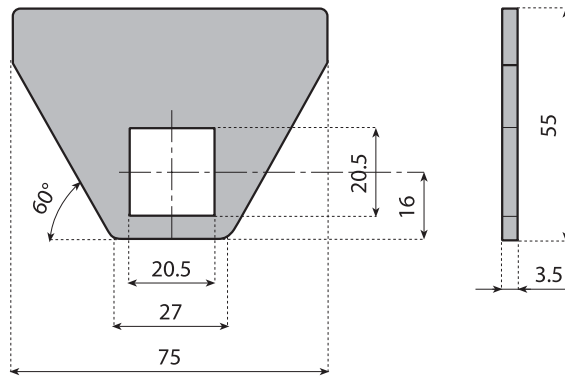
**SPACER
FOR SERPENTINE**

Code	For square shaft			
14340	20 x 20	n°100	PA	Black






LITTLE WASHER

Code	For square shaft			
14341	20 x 20	n°100	PA	Black



BIG WASHER

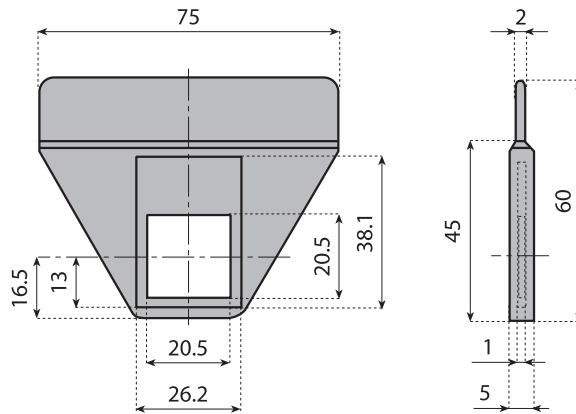
Code	For square shaft			
14342	20 x 20	n°100	PA	Black

Use: 88 mm pitch.



Chain return components

 Preferred type, readily available (codes marked in red)

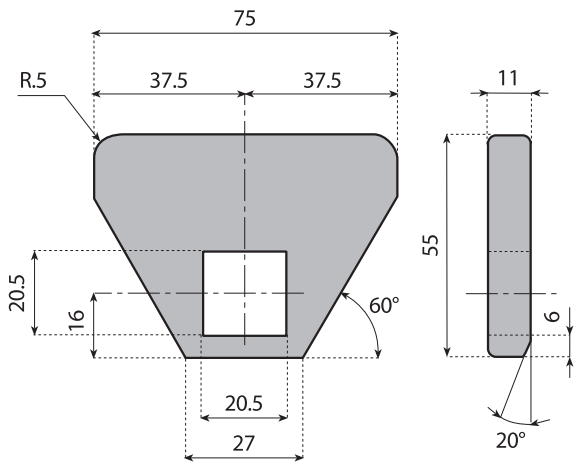
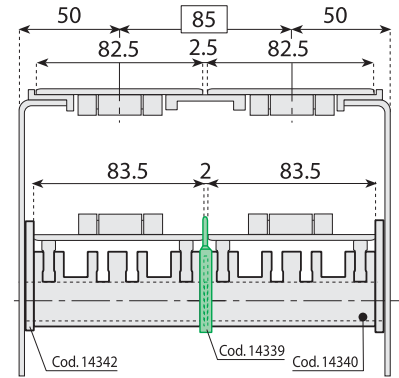
PA
Polyamide





BIG WASHER

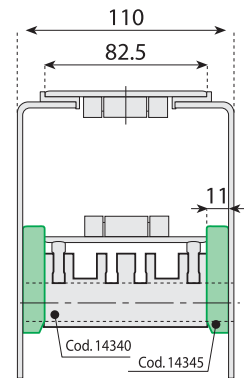
Code	For square shaft		Material	
14339	20 x 20	n°100	PA	Black

Use: 85 mm pitch.



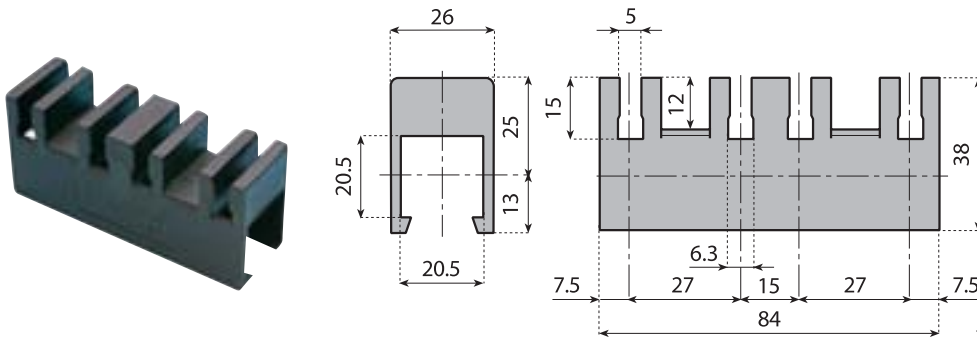
EXTRA WASHER

Code	For square shaft		Material	
14345	20 x 20	n°100	PA	Black






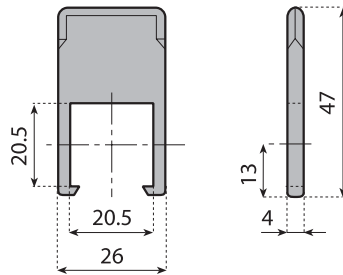
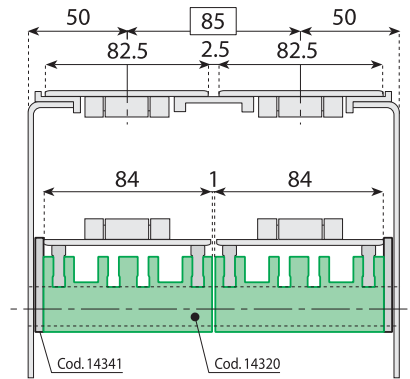
Chain return components

 Preferred type, readily available (codes marked in red)






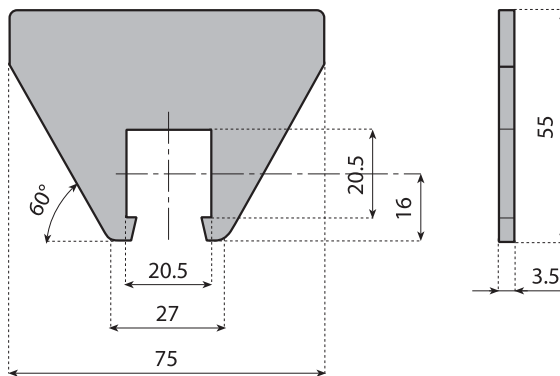
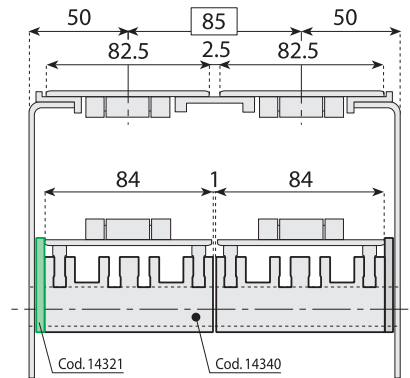
SPACER
FOR SERPENTINE
Snap-on assembly

Code	For square shaft			
14320	20 x 20	n°100	PA	Black






LITTLE WASHER
Snap-on assembly

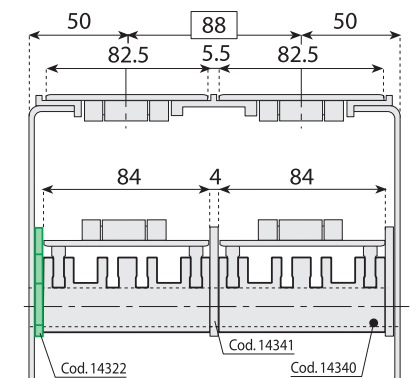
Code	For square shaft			
14321	20 x 20	n°100	PA	Black



BIG WASHER
Snap-on assembly

Code	For square shaft			
14322	20 x 20	n°100	PA	Black

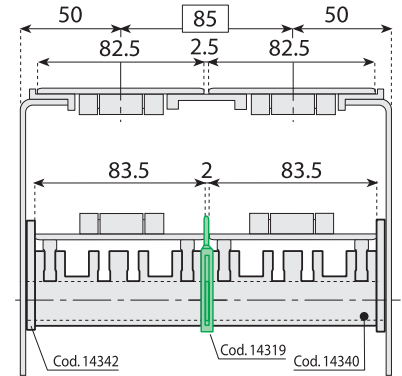
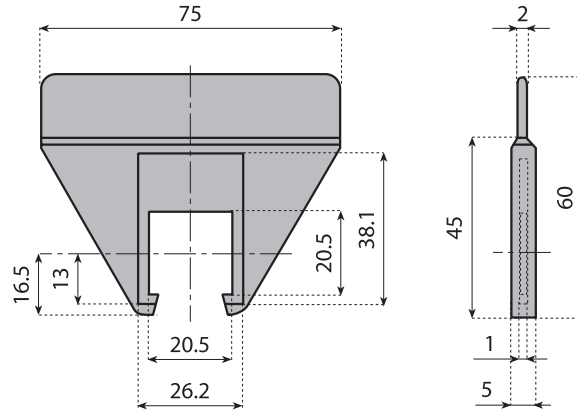
Use: 88 mm pitch.





Chain return components

 Preferred type, readily available (codes marked in red)

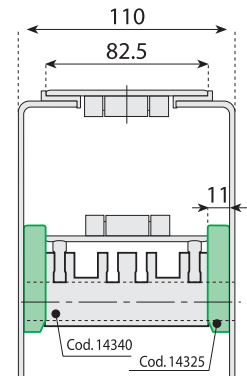
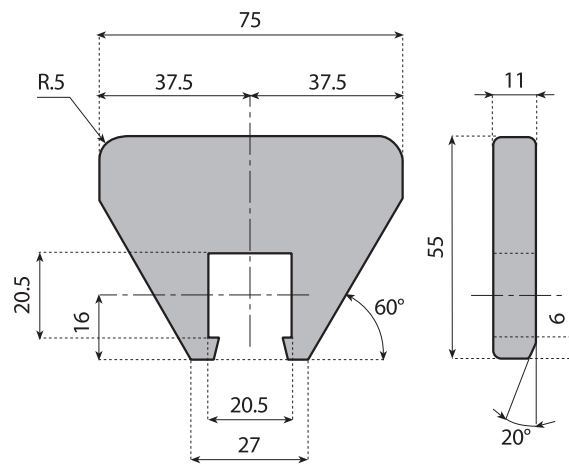
PA
Polyamide





BIG WASHER
Snap-on assembly

Code	For square shaft		Material	
14319	20 x 20	n°100	PA	Black

Use: 85 mm pitch.



EXTRA WASHER
Snap-on assembly

Code	For square shaft		Material	
14325	20 x 20	n°100	PA	Black

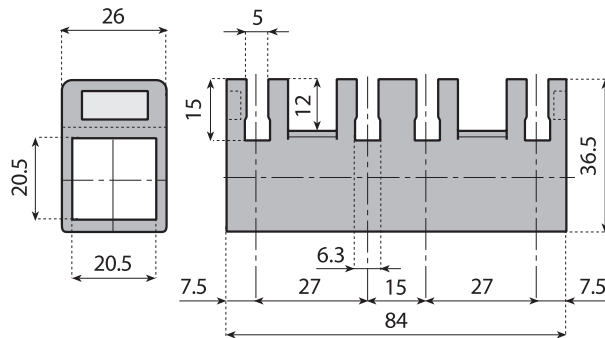
Chain return components



Polyamide



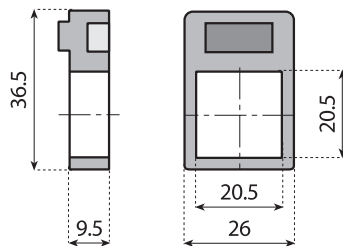
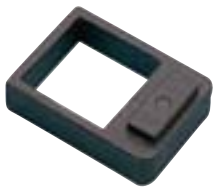
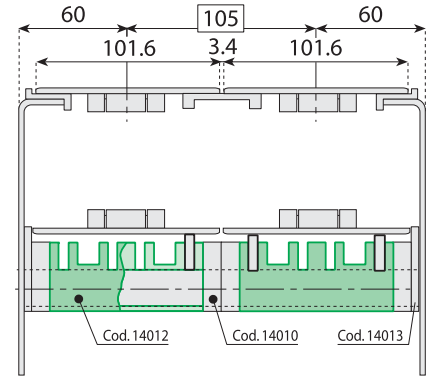
Accessories



SPACER FOR SERPENTINE

Code	For square shaft	n°	Material	Color
14012	20 x 20	n°100	PA	Black

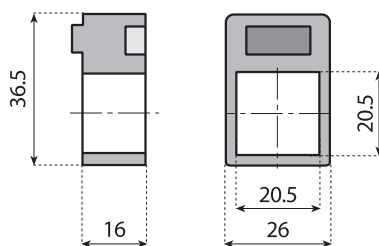
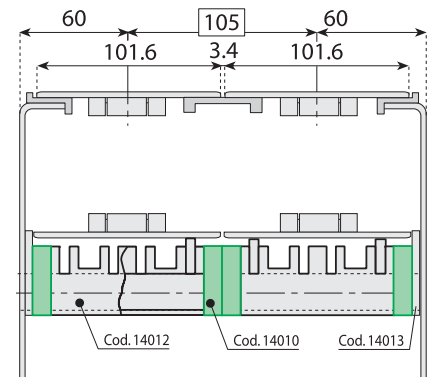
Use: in combination with codes 14010 - 14011 - 14013 - 14014.



WASHER

Code	For square shaft	n°	Material	Color
14010	20 x 20	n°100	PA	Black

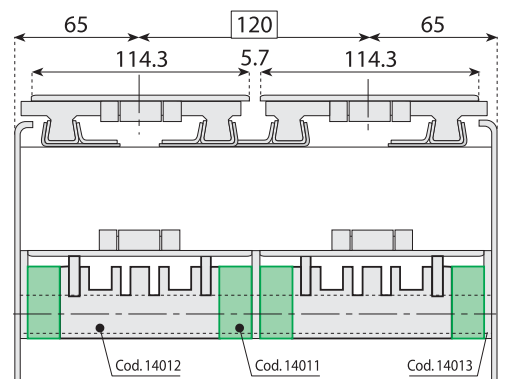
Use: chain return width K 400 (101,6 mm).



BIG WASHER

Code	For square shaft	n°	Material	Color
14011	20 x 20	n°100	PA	Black

Use: chain return width K 450 (114,3 mm).



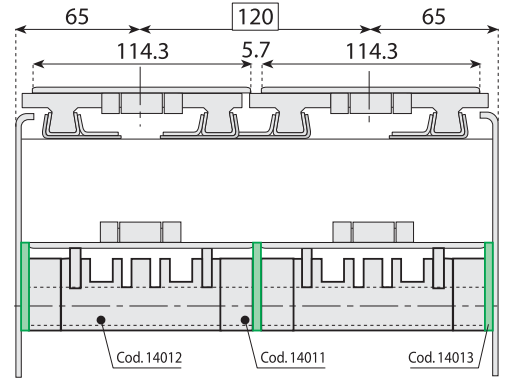
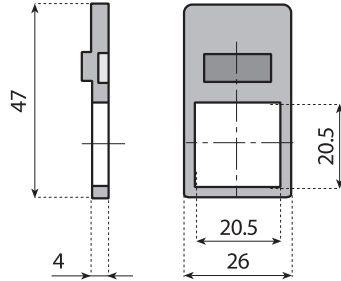
Chain return components



Polyamide

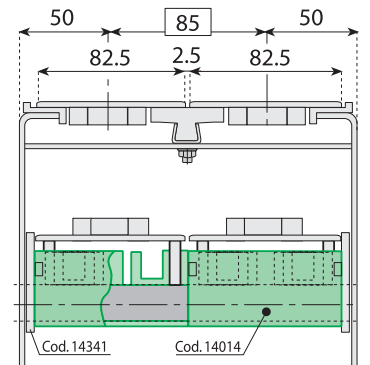
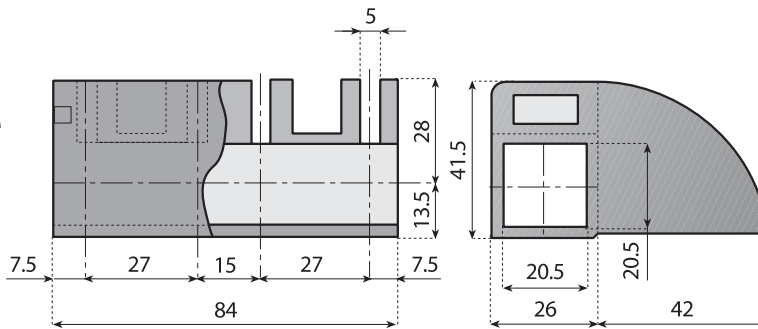


Polyethylene UHMW



SIDE SPACER

Code	For square shaft	n°100	Material	Color
14013	20 x 20	n°100	PA	Black



SLIDING SHOE

Code	For square shaft	n°100	Material	Color
14014	20 x 20	n°100	PE	Black

Notes: this part can be installed with codes 14010 - 14011 - 14012 - 14013.

Chain return components

 Preferred type, readily available (codes marked in red)



The new design is reliable, economic and easily installed. It reduces the installation time, assures a uniform alignment, a smooth level surface, increases chain life by reducing wear and chain pulsation.

Notes: use with rod \varnothing 20 mm.

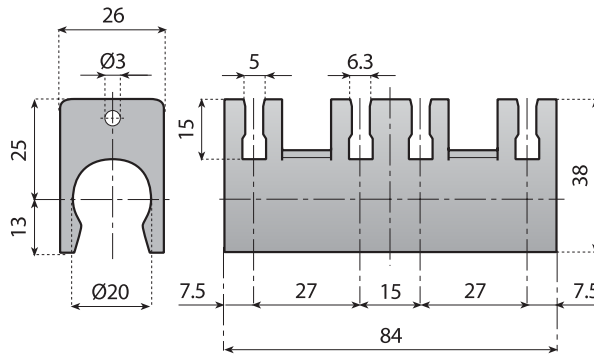
Features: use with steel or plastic chains and with modular belts.
No length limitations.
Rapid installation.
No maintenance required.



Polyamide



Accessories



SPACER FOR SERPENTINE
Snap-on assembly

Code

14349



20



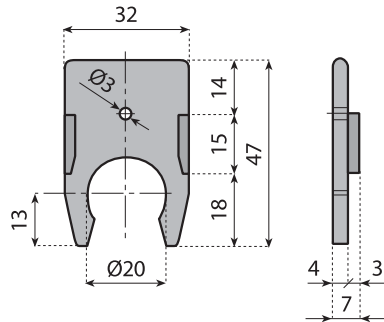
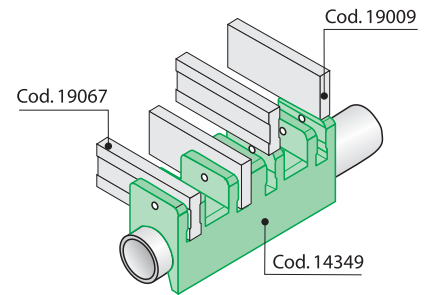
n°100



PA
(Reinforced)



Black



SIDE SPACER
Snap-on assembly

Code

14351



20



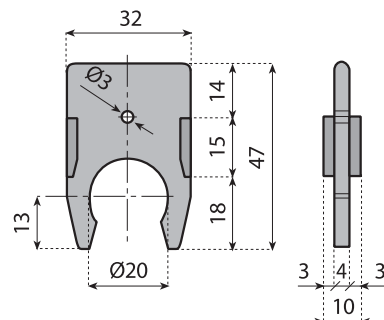
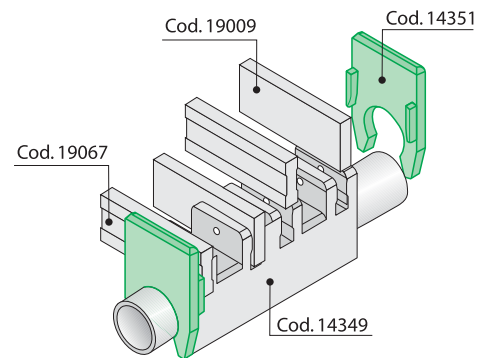
n°100



PA



Black



MIDDLE SPACER
Snap-on assembly

Code

14350



20



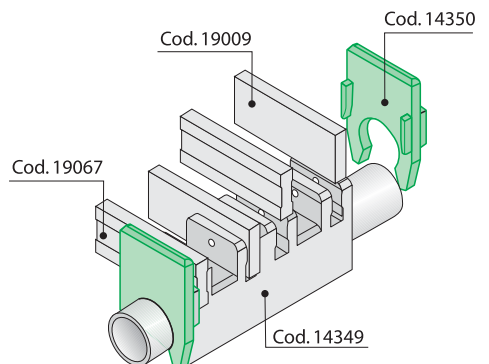
n°100



PA



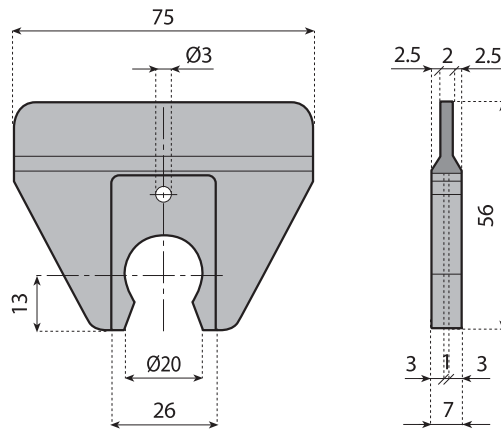
Black



Chain return components

Preferred type, readily available (codes marked in red)

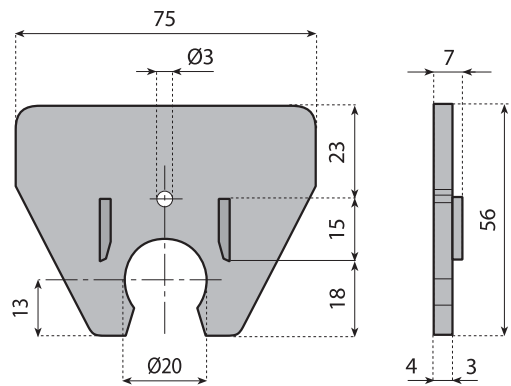
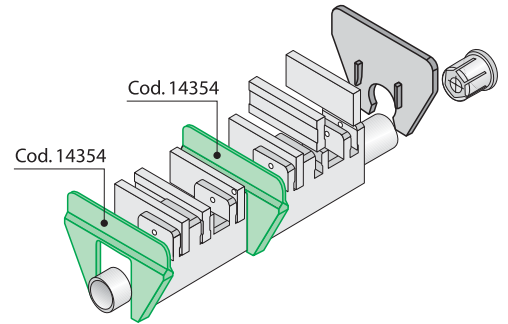
PA
Polyamide



MIDDLE SPACER Pitch 85 mm
Snap-on assembly

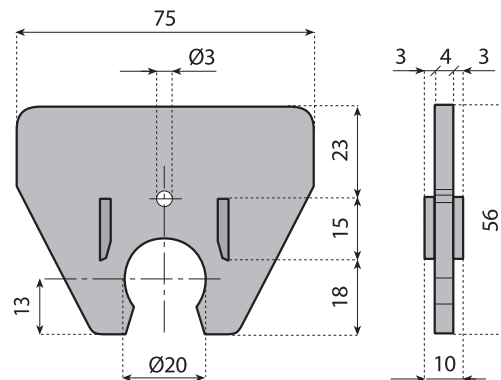
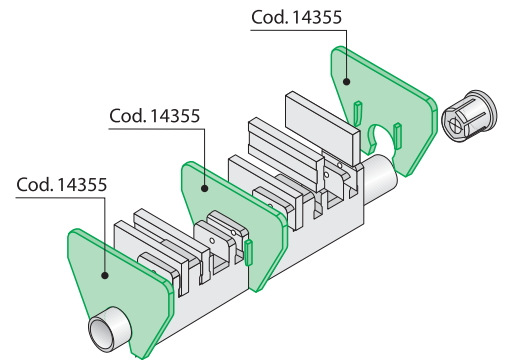
Code	For rod Ø (mm)	n°	Material	Color
14354	20	n°100	PA	Black

Use: in connection with code 14349.



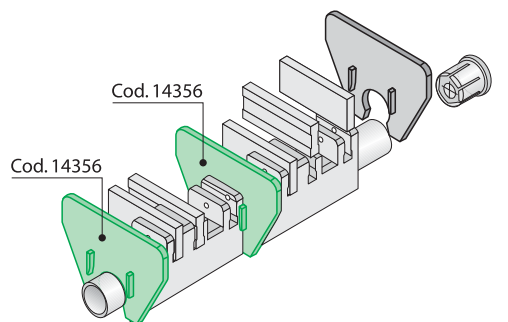
SIDE SPACER Pitch 88 mm
Snap-on assembly

Code	For rod Ø (mm)	n°	Material	Color
14355	20	n°100	PA	Black



MIDDLE SPACER Pitch 88 mm
Snap-on assembly

Code	For rod Ø (mm)	n°	Material	Color
14356	20	n°100	PA	Black



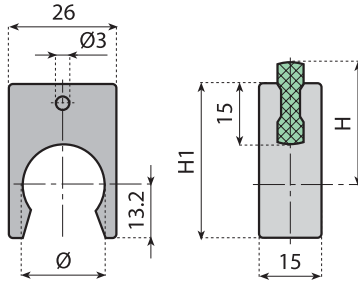
Chain return components

 Preferred type, readily available (codes marked in red)

PE
Polyethylene
UHMW

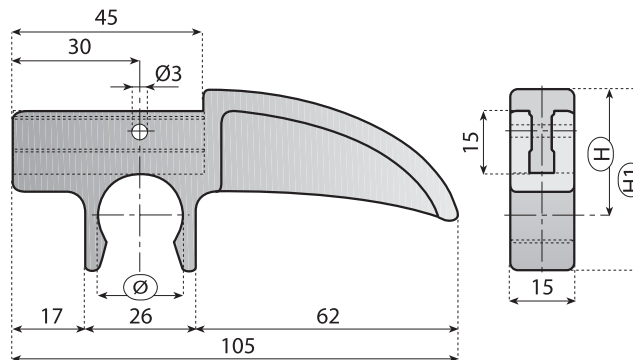
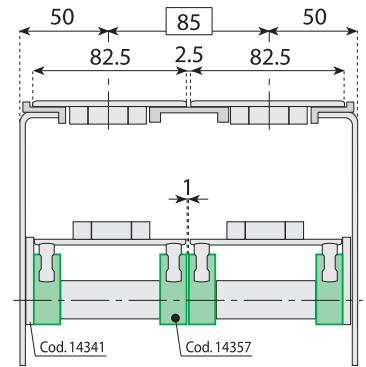
PA
Polyamide

65
Accessories



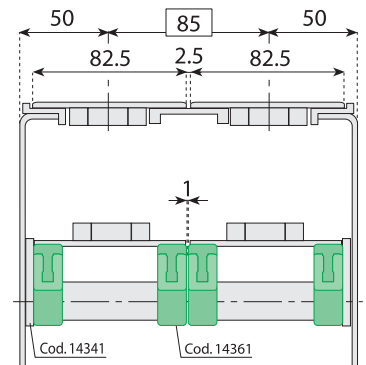
SINGLE SPACER
Snap-on assembly

Code	For rod Ø (mm)	H	H1		Material	
14357	18	34	42.5	n°100	PA	Black
14358	20	30	38			

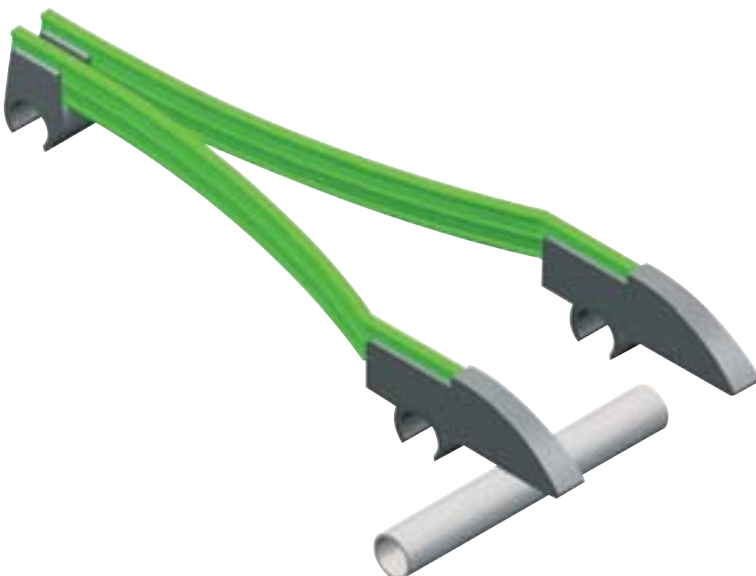


SHOE WEAR STRIP
Snap-on assembly

Code	For rod Ø (mm)	H	H1		Material	
14361	18	34	42.5	n°50	PE	Black
14362	20	30	38			



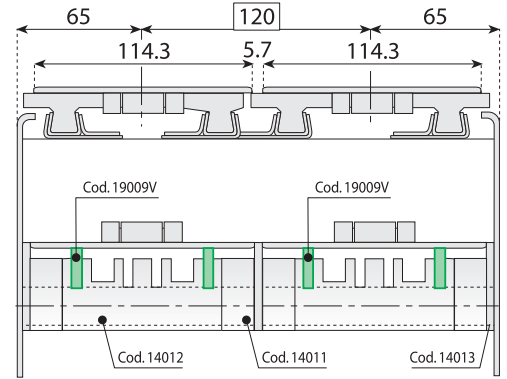
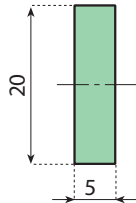
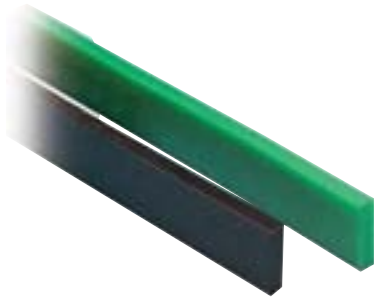
Use: wear strip code 19067N - 19067V.



Chain return components

 Preferred type, readily available (codes marked in red)

PE
Polyethylene
UHMW



WEAR STRIP

Code

19009N
19009V



60 m



60 m

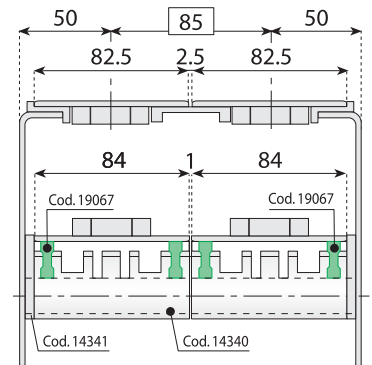
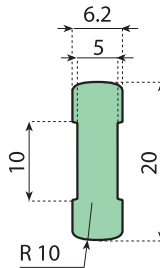
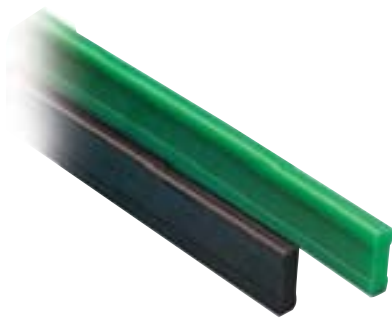


PE



Black
Green

Use: spacers code 14340 - 14012 - 14349.



WEAR STRIP

Code

19067N
19067V



60 m



60 m



PE



Black
Green

Use: spacers code 14340 - 14349.

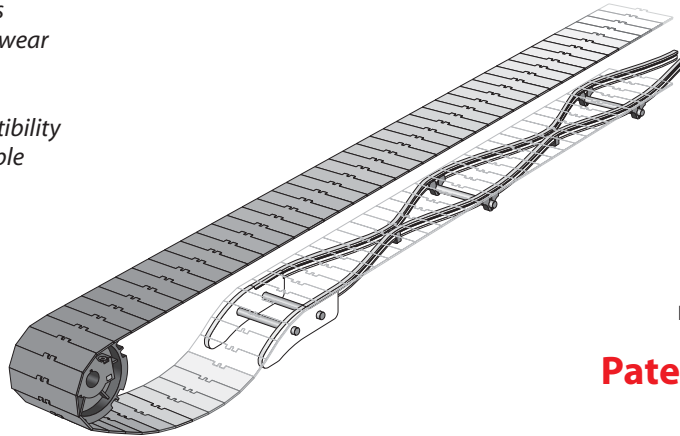
Chain return components

 Preferred type, readily available (codes marked in red)

SERPENTINE RETURN SYSTEM FOR CHAINS AND MODULAR BELTS

Characteristics:

- cost-effective/labor saving
- flexible design/standard parts
- trouble free/secure
- guaranteed materials
- long life/lower chain wear
- low/no maintenance
- stable at high speeds
- universal belt compatibility
- industry proven reliable



Save time and money

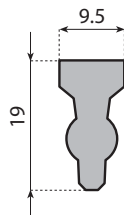
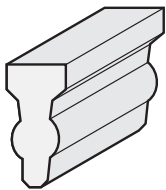


Polyethylene UHMW



USA #5,190,145
D.G.M. #G9215240.6

Patented Simplicity!



Code

Ref.



19S00002-30M

VF-CR-3834-30M

30 m

30 m

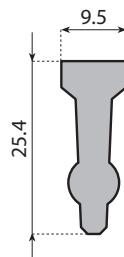
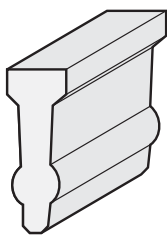
PE

White

STANDARD VALUFLEX PROFILE

PATENTED

PATENT FEATURE



Code

Ref.



19S00001-30M

VF-CR-38100-30M

30 m

30 m

PE

White

REINFORCED VALUFLEX PROFILE

Spreads out wear across chain!

The ValuFlex system uses standardized parts that help reduce design and fabrication time. ValuFlex can be easily installed, new or retrofitted, without the use of special tools. The absence of moving parts means less noise, less wear, and significantly lower maintenance and replacement cost. The serpentine pattern distributes wear evenly across the belt surface. This extends the useful life of chains or belts and provides increased stability at higher speeds.

ValuFlex is also used as a light duty support grid for lightly loaded modular style belts, and can be used with other Valu Guide components as a hold down system for packaging tops, lids, or flaps.

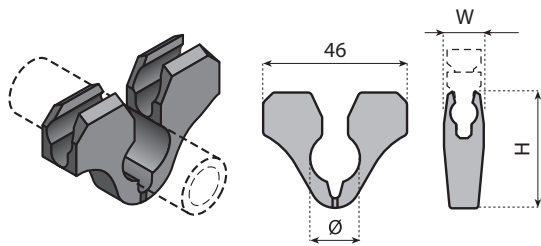
Low friction ValuFlex UHMW serpentine profiles last for years without the need for lubrication or maintenance, and operate equally well in dry or wet environments.



Chain return components

 Preferred type, readily available (codes marked in red)


Save
time and money

POM
Acetal resin

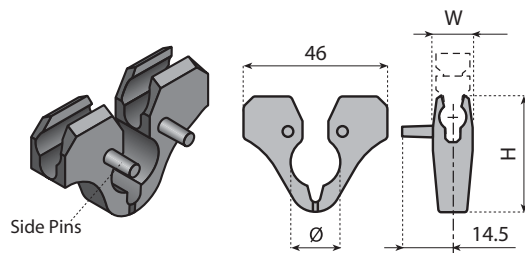




Code	Ref.	For rod Ø (mm)	H	W		Material	
14S00002	VF-CRC-14M	14	33	11.5	n°10	POM	Black
14S00003	VF-CRC-16M	16	36	12.5			
14S00004	VF-CRC-18M	18	36	12.5			

SNAPLOCK CLIPS

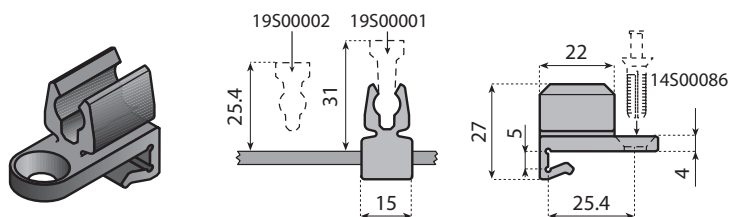
E.U. Patent
Pending



Patented
Feature



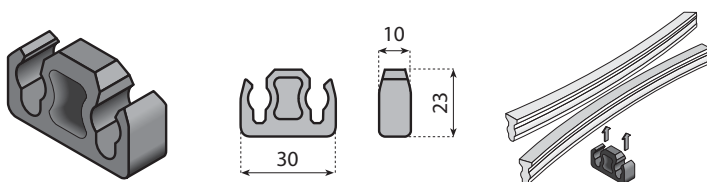
Code	Ref.	For rod Ø (mm)	H	W		Material	
14S00089	VF-CRCP-12M	12	33	11.5	n°10	POM	Black
14S00005	VF-CRCP-14M	14	33	11.5			
14S00006	VF-CRCP-16M	16	36	12.5			
14S00007	VF-CRCP-18M	18	36	12.5			



SNAPLOCK CLIPS



Code	Ref.		Material	
14S00001	VF-CRA-M	n°10	POM	Black

SNAPLOCK CLIPS



Code	Ref.		Material	
14S00008	VF-CRC-T	n°10	POM	Black

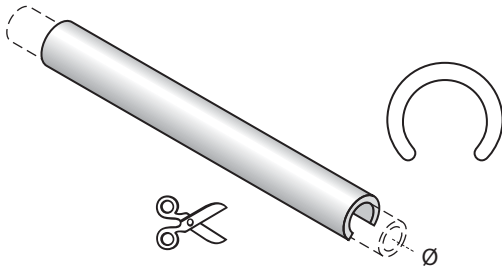
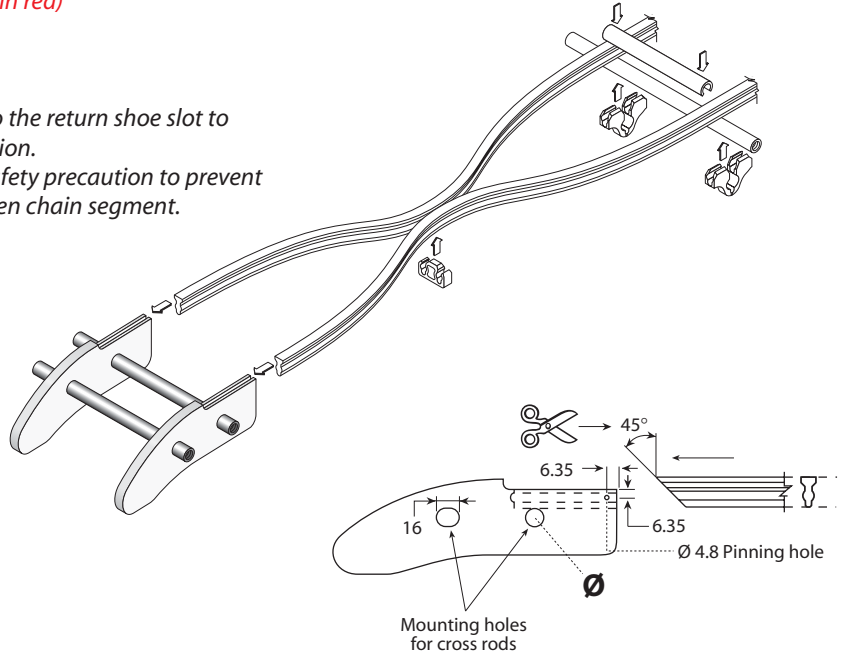
PINCH LOCK CLIPS



Chain return components

 Preferred type, readily available (codes marked in red)

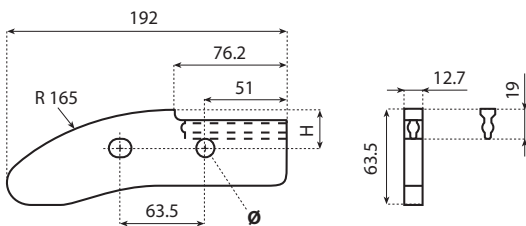
VALUFLEX



ValuFlex serpentine profiles slide into the return shoe slot to ensure a smooth, trouble-free transition. Pinning the profile to the shoe is a safety precaution to prevent separation caused by a snag or broken chain segment.



Code	Ref.	For rod Ø (mm)	L		Material	
19S00003-3M	VF-CRP-3M-14M	14				
19S00004-3M	VF-CRP-3M-16M	16	3 m	30 m	PE	White
19S00005-3M	VF-CRP-3M-18M	18				

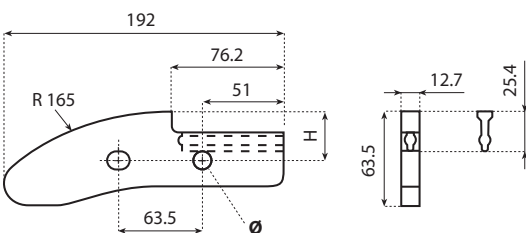
SPACER





Code	Ref.	For rod Ø (mm)	H		Material	
14S00012	VF-CRS-34-14M	14	26			
14S00013	VF-CRS-34-16M	16	27	2	PE	White
14S00014	VF-CRS-34-18M	18	28			

RETURN SHOES

for use with VF-CR-3834



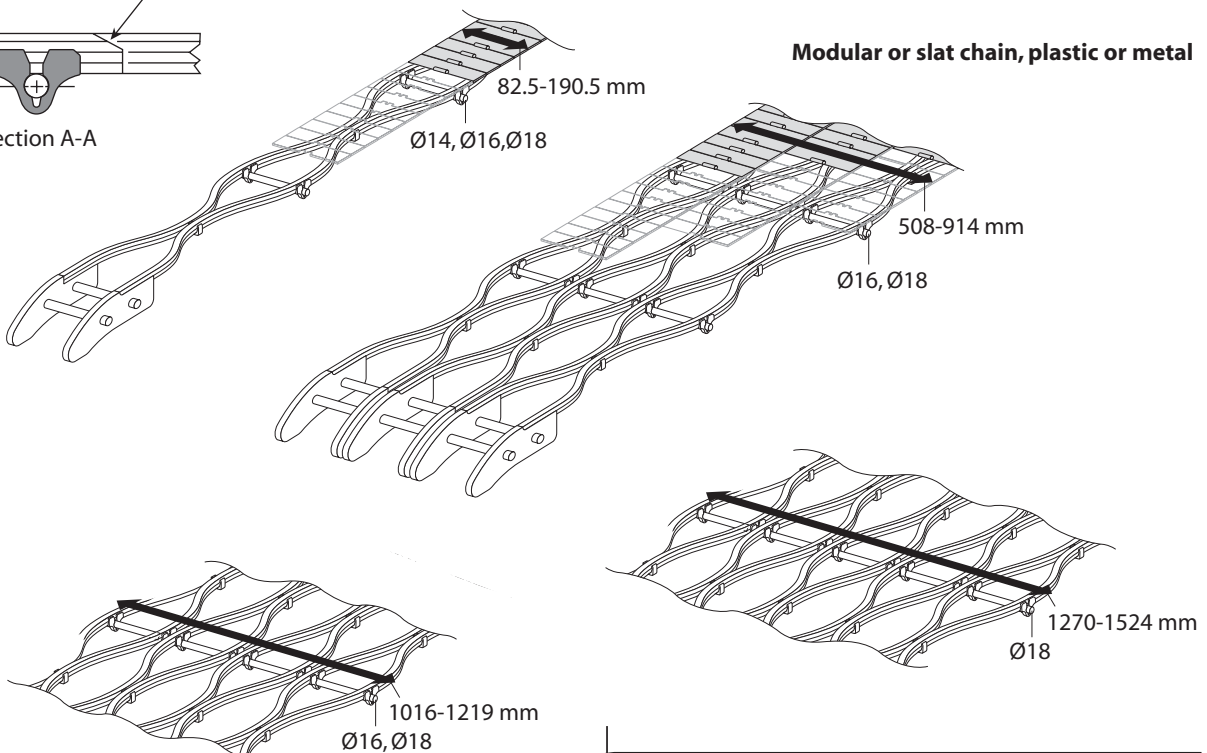
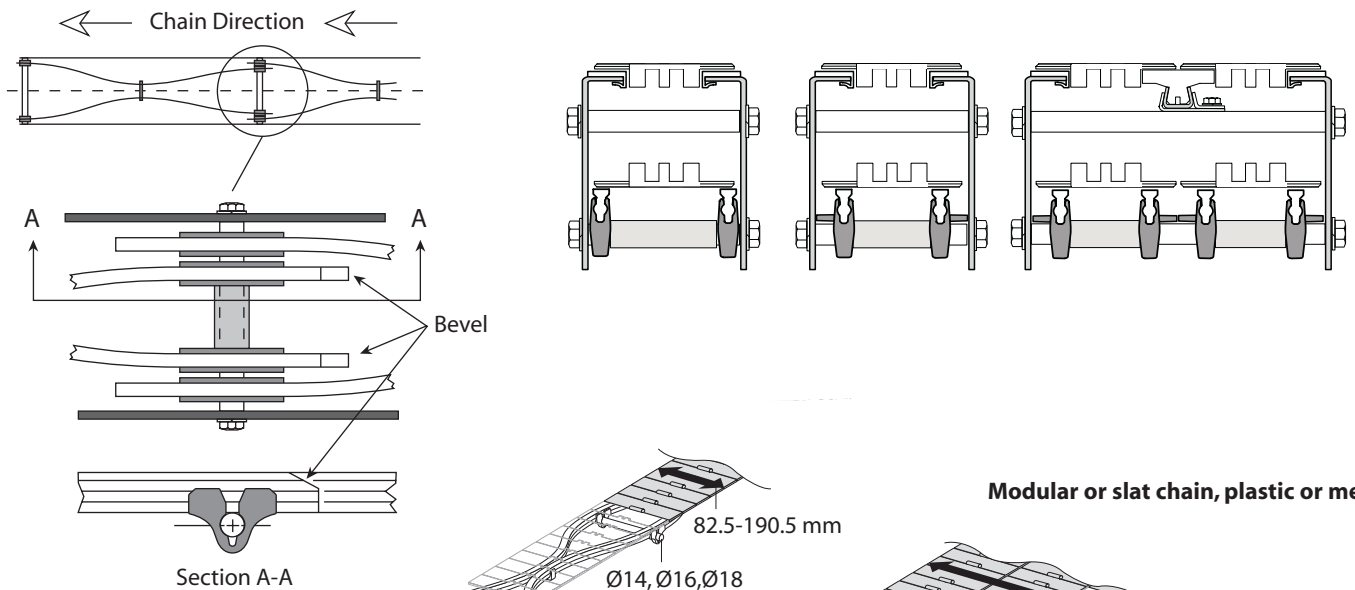
Code	Ref.	For rod Ø (mm)	H		Material	
14S00009	VF-CRS-100-14M	14	32.5			
14S00010	VF-CRS-100-16M	16	33.5	2	PE	White
14S00011	VF-CRS-100-18M	18	34.5			

RETURN SHOES

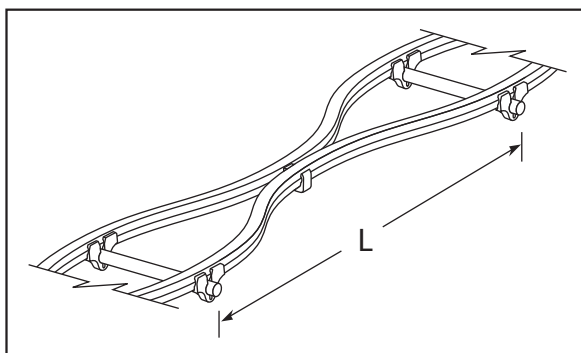
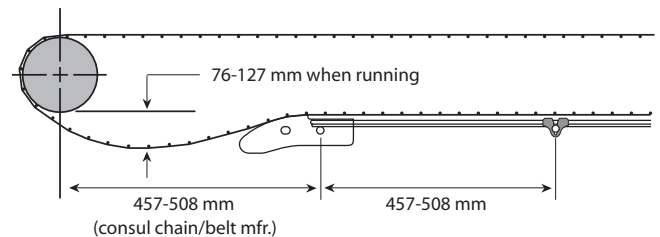
for use with VF-CR-38100



Chain return components

Splicing with the overlap method is quick and easy with ValuFlex.



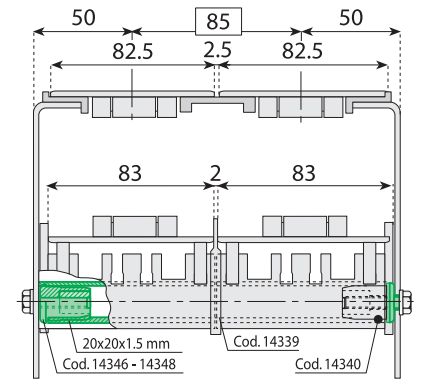
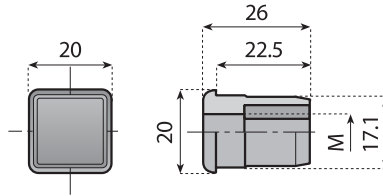
Shown are dimensional guidelines for positioning chain return shoes



Single Pair Max. Load			
L (mm)	 VF-34-30M	L (mm)	 VF-100-30M
300	18.89 Kg/m	300	36.21 Kg/m
450	6.24 Kg/m	450	11.08 Kg/m
600	3.59 Kg/m	600	5.77 Kg/m



Chain return components

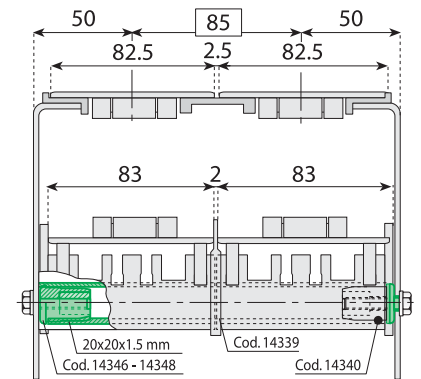
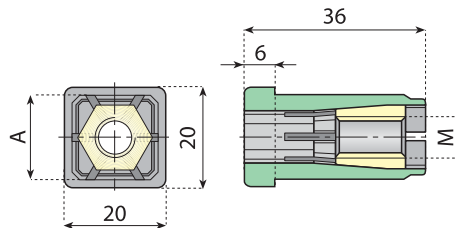
 Preferred type, readily available (codes marked in red)



SQUARE PLUG for square tube

Material: reinforced polyamide, threaded bushing in nickel plated brass.



Code	M	For square tube		
14348	6	20 x 20	n°100	Black
14346	8	20 x 20		

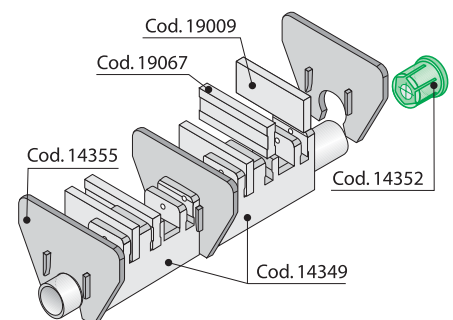
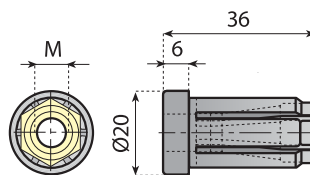


EXPANSION PLUG for square tubes

Components:
External part in reinforced polyamide.
Conical insert in nickel plated brass.

Technical information:
Max. load for removal Kgf 300
(static conditions).



Code	A	M	For square tube		
14019	17	8	20 x 20 x 1.5	n°100	Black
14020	17	10	20 x 20 x 1.5		
14021	16	8	20 x 20 x 2		
14022	16	10	20 x 20 x 2		



EXPANSION PLUG for round tubes

Components:
External part in reinforced polyamide.
Conical insert in nickel plated brass.

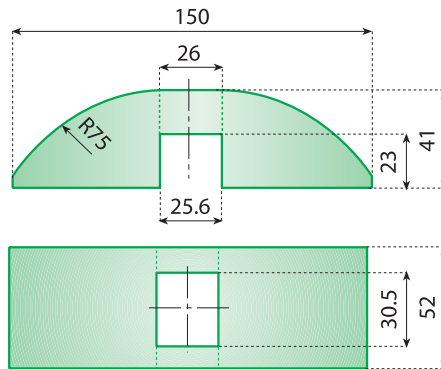
Technical information:
Max. load for removal Kgf 300
(static conditions).

Code	M	For round tube		
14352	8	Ø 20 x 1.5	n°100	Black
14353	10	Ø 20 x 1.5		

Chain return components

Preferred type, readily available (codes marked in red)

PE
Polyethylene
UHMW



SLIDING SHOE

Code

14300



n°100

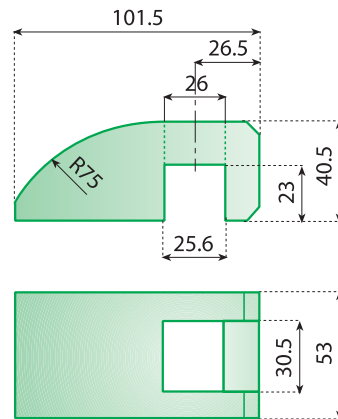
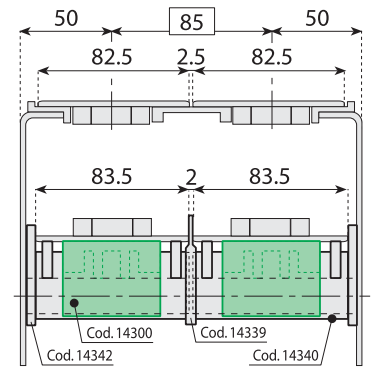


PE



Green

Use: with spacers 14340 - 14349.



SLIDING SHOE

Code

14343



n°100

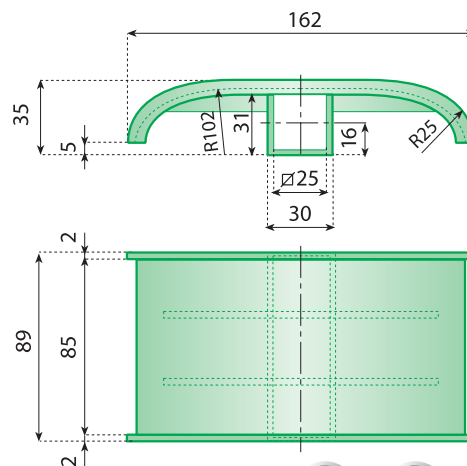
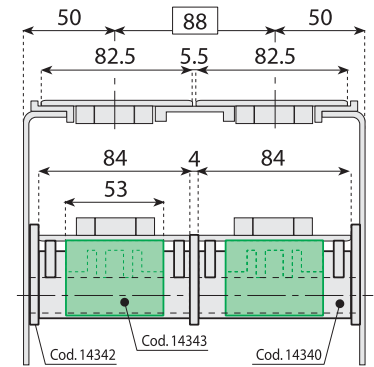


PE



Green

Use: with spacers 14340 - 14349.



SLIDING SHOE

Code

14344



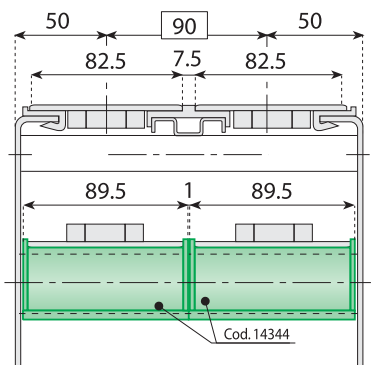
n°100



PE

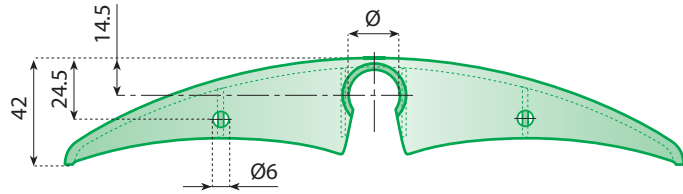


Green

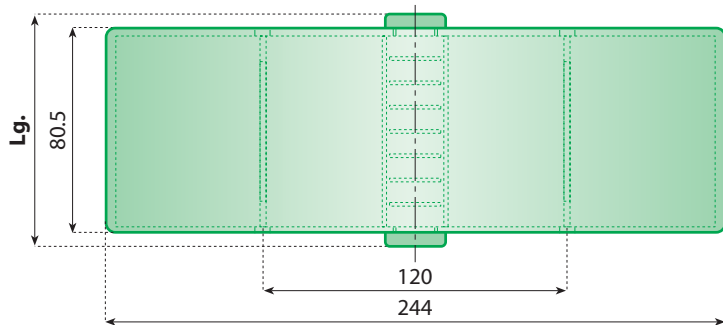


Chain return components

 Preferred type, readily available (codes marked in red)

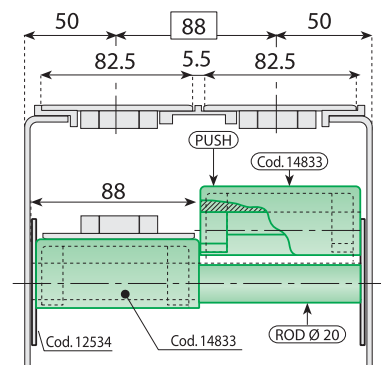
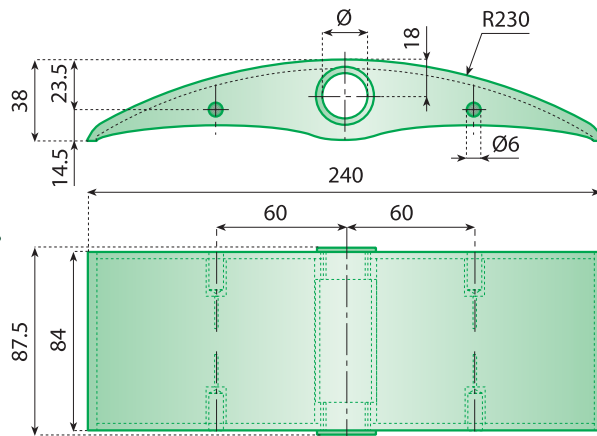


SNAP-ON SELF-ADJUSTING SLIDING SHOE



Code	Lg.	For rod Ø (mm)		Material	
14841		18			Green
14841B	83	18	n°50	PE	Black
14842		20			Green
14842B		20			Black
14834		18			Green
14834B	84	18	n°50	PE	Black
14838		20			Green
14838B		20			Black

Code	Lg.	For rod Ø (mm)		Material	
14843		18			Green
14843B	85	18	n°50	PE	Black
14844		20			Green
14844B		20			Black
14845		18			Green
14845B	88	18	n°50	PE	Black
14833		20			Green
14833B		20			Black



SELF-ADJUSTING SLIDING SHOE

Application: pitch 88 mm.

Code	For rod Ø (mm)		Material	
14820	20	n°100	PE	Green
14820B				Black



Corner tracks

Straight and corner tracks



Straight and corner modules are designed to guide side flexing steel and plastic conveyor chains. They are manufactured with state of the art computer controlled machinery, assuring parallel module sides and a smooth uniform chain guiding surface.

Selection of Materials

Our standard series is precision machined from a proprietary blend of Nolu-S, a grey, self lubricating UHMW blend. This material maintains excellent chemical and corrosion resistance, while providing low friction, superior rigidity, and resistance to wear.

	PE1000	Nolu-S
Stainless steel chain static friction	0.24 (\pm 0.03)	0.22 (\pm 0.01)
Stainless steel chain dynamic friction	0.18 (\pm 0.01)	0.15 (\pm 0.01)
Acetal chain static friction	0.18 (\pm 0.01)	0.15 (\pm 0.01)
Acetal chain dynamic friction	0.17 (\pm 0.01)	0.14 (\pm 0.01)
Maximum, continuous operating temperature	82°C	82°C

NOLU-S - Material with built-in lubrication

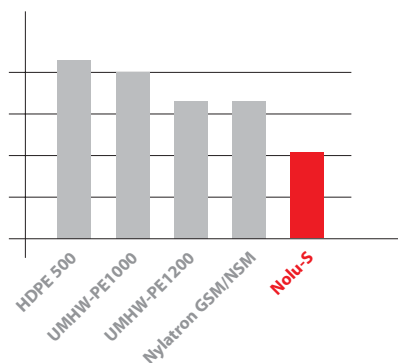
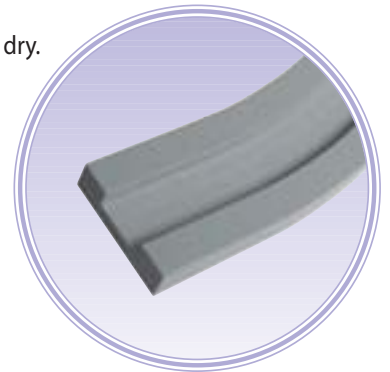
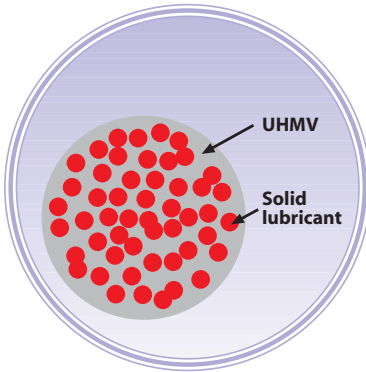
WHAT IS NOLU-S ?

Nolu-S material is a unique compound of UHMW and a solid lubricant.
 Reduces drastically the coefficient of friction, maintaining the characteristics of UHMW.
 Nolu-S has a better thermal conductivity compared with UHMW.

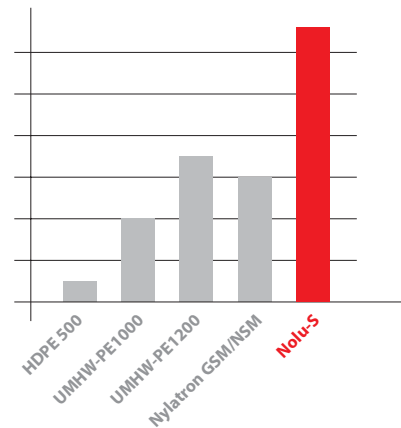
WHY USE NOLU-S ?

BENEFITS AND FEATURES

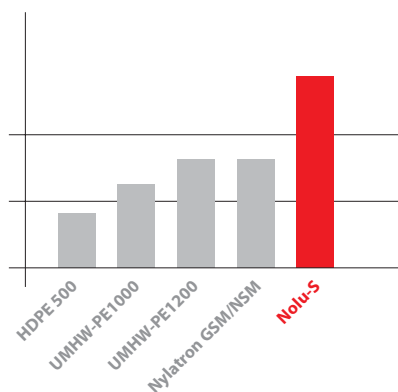
- **Nolu-S** makes very high speeds possible, especially when running dry.
- **Nolu-S** has an extremely low coefficient of friction.
- **Nolu-S** reduces noise and squeaking.
- **Nolu-S** reduces chain pull.
- **Nolu-S** extends the life of the chain.
- **Nolu-S** does not damage and scratch the surface of PET.
- **Nolu-S** reduces the consumption of energy.
- **Nolu-S** is a UHMW-PE1000 with a solid lubricant, FDA approved.



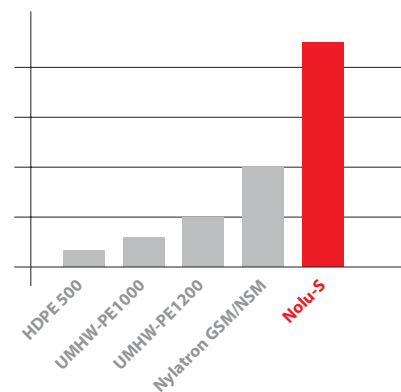
COEFFICIENT OF FRICTION
 AVERAGE COEFFICIENT OF FRICTION



RELATIVE WEARLIFE



MAX. SPEED
 MAX. RECOMMENDED SURFACE SPEED (DRY - ACETAL LF CHAIN)

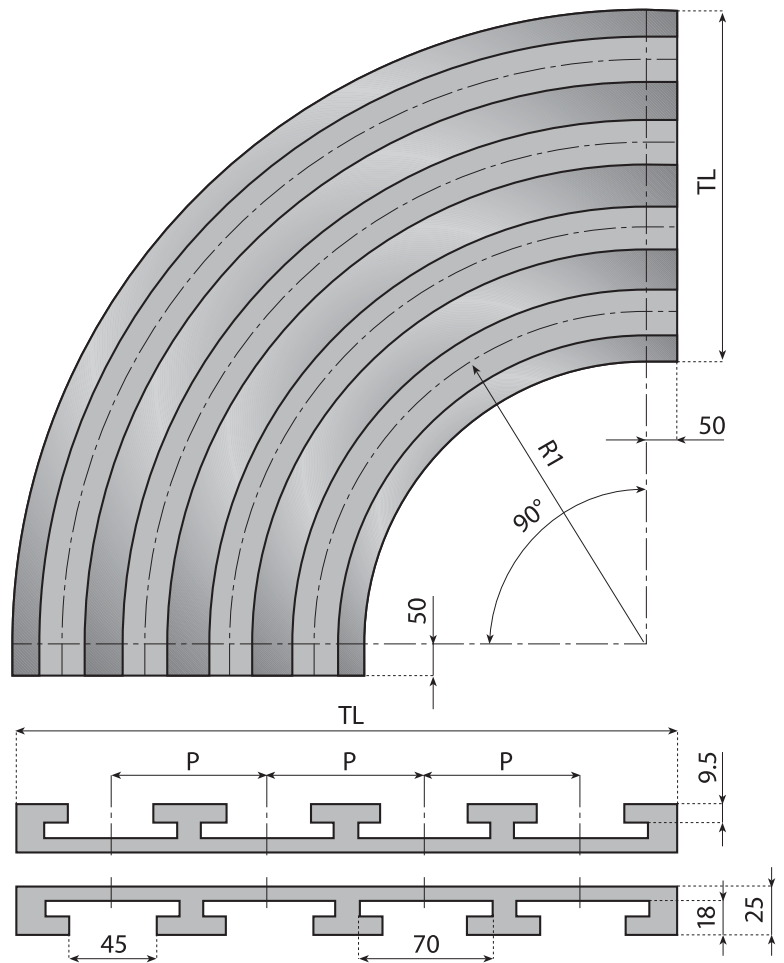


PV - LIMIT

NOLU-S CHARACTERISTICS

CORNER TRACKS for TAB chains series

878 TAB - 879 TAB - 880 TAB - 881 R TAB - 881 TAB - 881O TAB
2250 TAB - 2251 TAB



Now ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

CORNER TRACKS for chains series

878 TAB - 879 TAB - 880 TAB

881 R TAB - 881 TAB - 881O TAB

2250 TAB - 2251 TAB

• More tracks available on request.

Material: UHMW- PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

Supply: corner tracks are supplied complete with carry and return plates.

FOR CORNER TRACKS IN NOLU-S MATERIAL,

JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19017NS"



For chains type see Conveyor chains catalogue.



For steel chains, type: 881 R TAB • 881 TAB
881O TAB • 881 TAB VG



For plastic chains, type: 878 TAB • 879 TAB • 880 TAB
878 TAB VG • 879 TAB VG
2250 TAB • 2251 TAB



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

CORNER TRACKS

Tab Chains K325 Pitch 85 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19017*	19125	19131	19137	19143
2	185	19149	19154	19159	19164	19169
3	270	19150	19155	19160	19165	19170
4	355	19151	19156	19161	19166	19171
5	440	19152	19157	19162	19167	19172
6	525	19153	19158	19163	19168	19173

Tab Chains K325 Pitch 88 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19017*	19125	19131	19137	19143
2	188	19120	19126	19132	19138	19144
3	276	19121	19127	19133	19139	19145
4	364	19122	19128	19134	19140	19146
5	452	19123	19129	19135	19141	19147
6	540	19124	19130	19136	19142	19148

Tab Chains K325 - K350 Pitch 90 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19017*	19125	19131	19137	19143
2	190	19465	19470	19475	19480	19485
3	280	19466	19471	19476	19481	19486
4	370	19467	19472	19477	19482	19487
5	460	19468	19473	19478	19483	19488
6	550	19469	19474	19479	19484	19489

Tab Chains K450 Pitch 120 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	130	-	19018*	19175	19177	19179
2	250	-	19174	19176	19178	19180
3	370	-	19445	19449	19453	19457
4	490	-	19446	19450T	19454	19458
5	610	-	19447	19451T	19455	19459
6	730	-	19448	19452T	19456	19460T

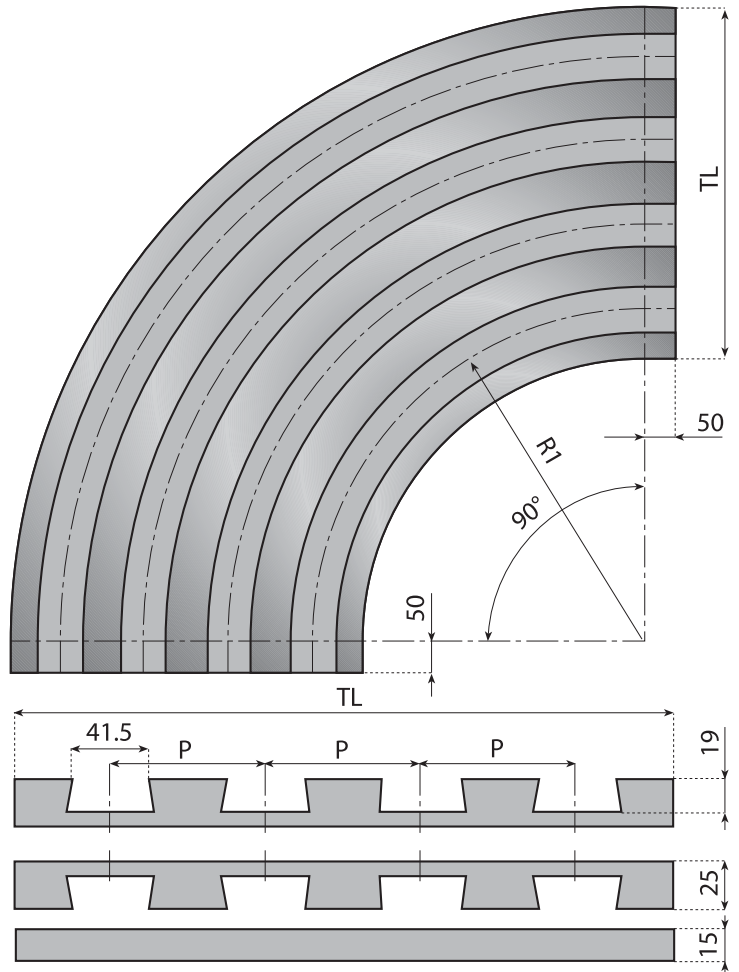
Tab Chains K750 Pitch 195 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	200	-	19181	19183	19185	19187
2	395	-	19182	19184	19186	19188
3	590	-	19490	19492	19494	19496
4	785	-	19491	19493	19495	19497

* These curves are now available ex stock in Nolu-S material, part number 19017-NS and 19018-NS

CORNER TRACKS for BEVEL chains series

879 - 880 - 881 - 8810



NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75

CORNER TRACKS for BEVEL chains series 879 - 880 - 881 - 8810

**FOR CORNER TRACKS IN NOLU-S MATERIAL,
 JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19015NS"**

• More tracks available on request.

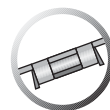
Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.
Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.
Colour: light grey.

Supply: corner tracks are supplied complete with carry and return plates.



For chains type see
 Conveyor chains catalogue.



For steel chains, type:
 881 • 8810
 881 VG



For plastic chains, type:
 879 • 880



Inserts:
 The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



Corner tracks Special Dimensions
 On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

CORNER TRACKS

Bevel Chains K325 Pitch 85 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19015	19279	19285	19291	19297
2	185	19303	19308	19313	19318	19323
3	270	19304	19309	19314	19319	19324
4	355	19305	19310	19315	19320	19325
5	440	19306	19311	19316	19321	19326
6	525	19307	19312	19317	19322	19327

Bevel Chains K325 Pitch 88 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19015	19279	19285	19291	19297
2	188	19274	19280	19286	19292	19298
3	276	19275	19281	19287	19293	19299
4	364	19276	19282	19288	19294	19300
5	452	19277	19283	19289	19295	19301
6	540	19278	19284	19290	19296	19302

Bevel Chains K325 - K350 Pitch 90 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19015	19279	19285	19291	19297
2	190	19914	19919	19924	19929	19934
3	280	19915	19920	19925	19930	19935
4	370	19916	19921	19926	19931	19936
5	460	19917	19922	19927	19932	19937
6	550	19918	19923	19928	19933	19938

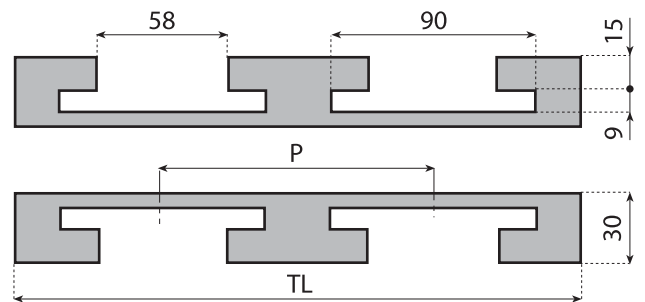
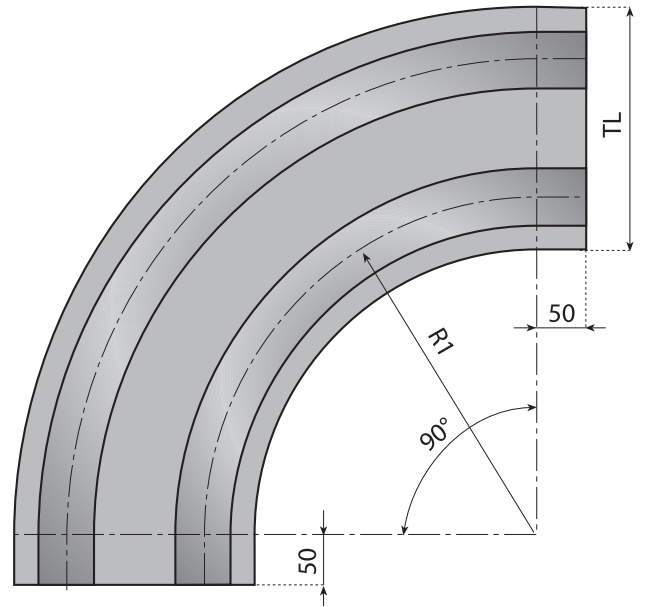
Bevel Chains K450 Pitch 120 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	130	-	19016	19330	19332	19334
2	250	-	19329	19331	19333	19335
3	370	-	19896	19897	19898	19899
4	490	-	19901	19904	19907	19910
5	610	-	19902	19905	19908	19911
6	730	-	19903	19906	19909	19912

Bevel Chains K750 Pitch 195 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	200	-	19336	19338	19340	19342
2	395	-	19337	19339	19341	19343
3	590	-	19939	19941	19943	19945
4	785	-	19940	19942	19944	19946

CORNER TRACKS for chains series 882 TAB - LBP 882 TAB - 882 TAB VG



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

**FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19102NS"**

CORNER TRACKS for chains series 882 TAB - LBP 882 TAB - 882 TAB VG

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

Supply: corner tracks are supplied complete with carry and return plates.



For chains type see
Conveyor chains catalogue.



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains type:
882 TAB • 882 TAB VG
LBP 882 TAB



**Corner tracks
Special Dimensions**
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Corner tracks for chains series

882 TAB - LBP 882 TAB - 882 TAB VG

Tab Chains K450 Pitch 120 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	130	19102	19190	19192	19194
2	250	19189	19191	19193	19195
3	370	19950	19954	19958	19962
4	490	19951	19955	19959	19963
5	610	19952	19956	19960	19964
6	730	19953	19957	19961	19965

Tab Chains K750 Pitch 195 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	200	19103	19197	19199	19201
2	395	19196	19198	19200	19202
3	590	19966	19968	19970	19972
4	785	19967	19969	19971	19973

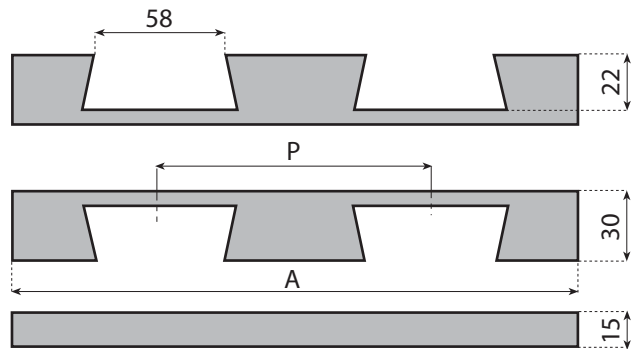
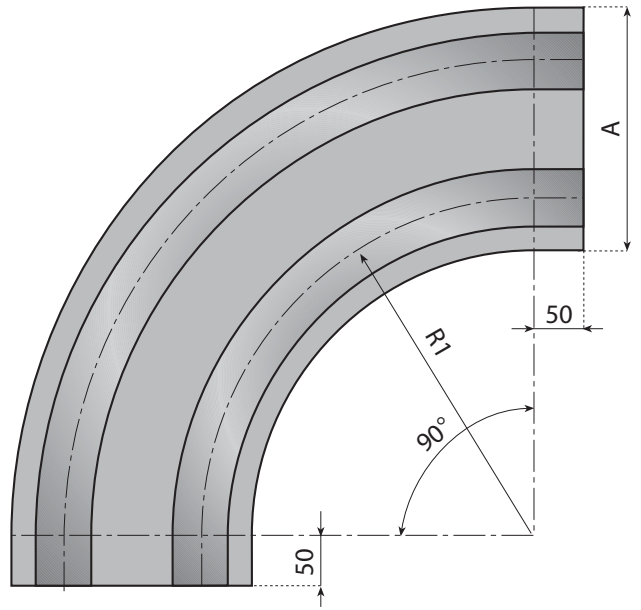
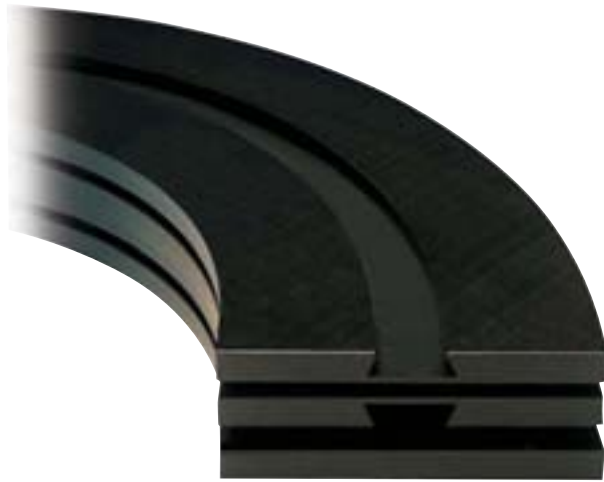
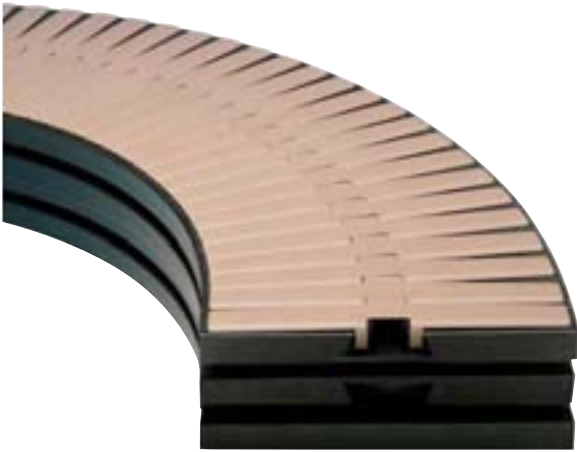
Tab Chains K1000 Pitch 260 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	270	19104	19204	19206	19208
2	530	19203	19205	19207	19209
3	790	19974	19976	19978	19980
4	1050	19975	19977	19979	19981

Tab Chains K1200 Pitch 310 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	320	19105	19211	19213	19215
2	630	19210	19212	19214	19216
3	940	19982	19984	19986	19988
4	1250	19983	19985	19987	19989

CORNER TRACKS for chains series 882 BEVEL



Now ALSO AVAILABLE IN
"NOLU-S"
MATERIAL!

For further
information
see page 75

CORNER TRACKS for chains series 882 BEVEL

- More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

Supply: corner tracks are supplied complete with carry and return plates.

**FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "190001NS"**



For chains type see
Conveyor chains catalogue.



Inserts:
The corner tracks can be
supplied with M8 or M10 brass
inserts to your detailed drawing



For plastic
chains, type:
882 BEVEL



**Corner tracks
Special Dimensions**
On request corner tracks with
special dimensions can be produced.



For further
information contact our
Engineering
Department.

Corner tracks for chains series 882 BEVEL

Bevel Chains K450 Pitch 120 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	130	190001	190007	190013	190019
2	250	190002	190008	190014	190020
3	370	190003	190009	190015	190021
4	490	190004	190010	190016	190022
5	610	190005	190011	190017	190023
6	730	190006	190012	190018	190024

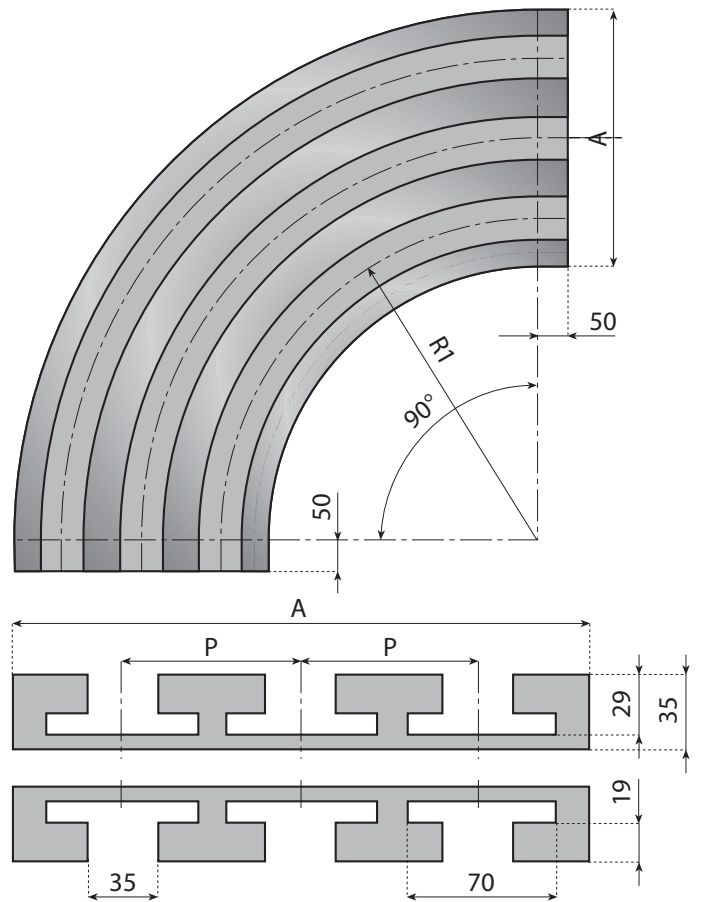
Bevel Chains K750 Pitch 195 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	200	190025	190029	190033	190037
2	395	190026	190030	190034	190038
3	590	190027	190031	190035	190039
4	785	190028	190032	190036	190040

Bevel Chains K1000 Pitch 260 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	270	190041	190045	190049	190053
2	530	190042	190046	190050	190054
3	790	190043	190047	190051	190055
4	1050	190044	190048	190052	190056

CORNER TRACKS for chains series 1863 - 1873 - 1874



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

CORNER TRACKS for chains series 1863 - 1873 - 1874

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "190060NS"

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

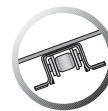
Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

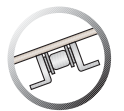
Supply: corner tracks are supplied complete with carry and return plates.



For chains type see
Conveyor chains catalogue.



For steel chains, type:
1874 • 1874 GS



For plastic chains, type:
1863 • 1873
1873 VG • 1873 GS



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Chains K225 Pitch 70 mm

Tracks	Total Width A mm	Radius R1 = 380	Radius R1 = 500	Radius R1 = 610	Radius R1 = 800	Radius R1 = 1000
1	75	190060	190064	190068	190072	190076
2	145	190061	190065	190069	190073	190077
3	215	190062	190066	190070	190074	190078
4	285	190063	190067	190071	190075	190079

Chains K325 Pitch 85 mm

Tracks	Total Width A mm	Radius R1 = 380	Radius R1 = 500	Radius R1 = 610	Radius R1 = 800	Radius R1 = 1000
1	100	190080	19217	19221	19225	19229
2	185	190081	19218	19222	19226	19230
3	270	190082	19219	19223	19227	19231
4	355	190083	19220	19224	19228	19232

Chains K325 Pitch 90 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	100	19217	19221	190092	19225	19229
2	190	190085	190089	190093	190097	190101
3	280	190086	190090	190094	190098	190102
4	370	190087	190091	190095	190099	190103

Chains K450 Pitch 120 mm

Tracks	Total Width A mm	Radius R1 = 380	Radius R1 = 500	Radius R1 = 610	Radius R1 = 800	Radius R1 = 1000
1	130	190104	19233	19235	19237	19239
2	250	190105	19234	19236	19238	19240
3	370	190106	190108	190110	190112	190114
4	490	190107	190109	190111	190113	190115

Chains K600 Pitch 160 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	170	19241	19243	190116	19245	19247
2	330	19242	19244	190117	19246	19248
3	490	190118	190120	190122	190124	190126
4	650	190119	190121	190123	190125	190127

Chains K750 Pitch 195 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	200	19249	19251	190128	19253	19255
2	395	19250	19252	190129	19254	19256
3	590	190130	190132	190134	190136	190138
4	785	190131	190133	190135	190137	190139

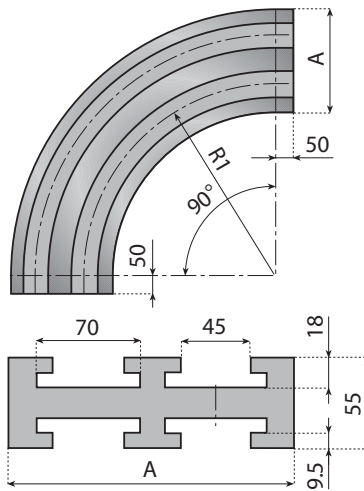
Chains K1000 Pitch 260 mm

Tracks	Total Width A mm	Radius R1 = 500	Radius R1 = 610	Radius R1 = 650	Radius R1 = 800	Radius R1 = 1000
1	270	19257	19259	190140	19261	19263
2	530	19258	19260	190141	19262	19264

Chains K1200 Pitch 310 mm

Tracks	Total Width A mm	Radius R1 = 610	Radius R1 = 650	Radius R1 = 750	Radius R1 = 800	Radius R1 = 1000
1	320	19267	19265	190142	19269	19271
2	630	19268	19266	190143	19270	19272

COMPACT CORNER TRACKS for chains series 878 TAB - 879 TAB 880 TAB - 881 TAB - 881 R TAB - 881O TAB - 2250TAB - 2251 TAB



Now also available in
"NOLU-S"
MATERIAL!

For further information see page 75

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19106NS"

Supply: 1 piece.



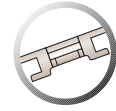
For chains type see
Conveyor chains catalogue.



For steel chains, type:
881 R TAB • 881 TAB
881O TAB • 881 TAB VG



For further information contact our
Engineering Department.



For plastic chains, type:
878 TAB • 879 TAB • 880 TAB
878 TAB VG • 879 TAB VG
2250 TAB • 2251 TAB



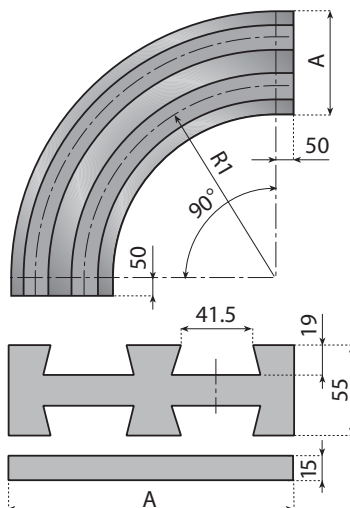
Inserts:
The corner tracks can be
supplied with M8 or M10 brass
inserts to your detailed drawing



Corner tracks
Special Dimensions
On request corner tracks with
special dimensions can be produced.

For chains width	CODE	A	R1	Pitch
K325	19106	100	500	90
	19107	190		
K450	19108	130	610	120
	19109	250		

COMPACT CORNER TRACKS for chains series 879 - 880 - 881 - 881O



Now also available in
"NOLU-S"
MATERIAL!

For further information see page 75

Material: UHMW-PE (Colour: black).

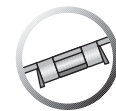
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19106BNS"

Supply: 1 piece.



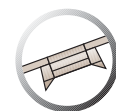
For chains type see
Conveyor chains catalogue.



For steel chains, type:
881 • 881O • 881 VG



For further information contact our
Engineering Department.



For plastic chains, type:
879 • 880
2250 B • 2251 B



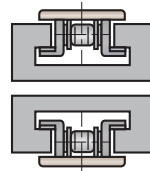
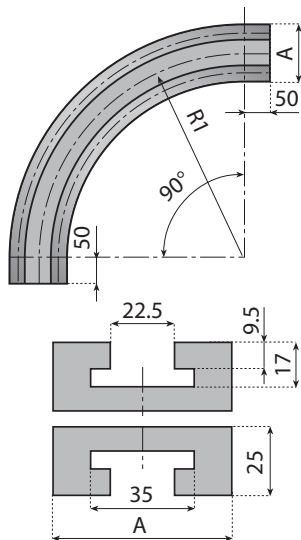
Inserts:
The corner tracks can be
supplied with M8 or M10 brass
inserts to your detailed drawing



Corner tracks
Special Dimensions
On request corner tracks with
special dimensions can be produced.

For chains width	CODE	A	R1	Pitch
K325	19106B	100	500	90
	19107B	190		
K450	19108B	130	610	120
	19109B	250		

CORNER TRACKS for chains series 1843



For chains type see Conveyor chains catalogue.



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: 1843



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

NOW ALSO AVAILABLE IN "NOLU-S" MATERIAL !

For further information see page 75

Material: UHMW-PE (Colour: black).

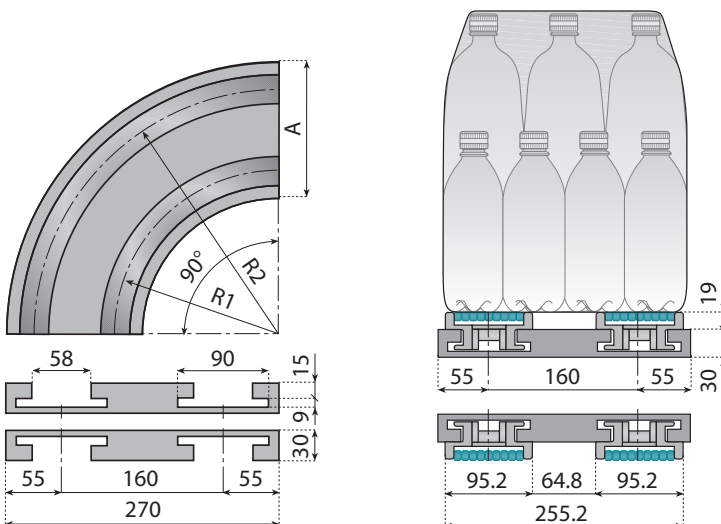
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19396NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
K125	19396	50	300
	19397		500
K200	19396L	70	300
	19397L		500

CORNER TRACKS for chains series LBP 882 K375



For chains type see Conveyor chains catalogue.



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: LBP 882 K375



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

NOW ALSO AVAILABLE IN "NOLU-S" MATERIAL !

For further information see page 75

Material: UHMW-PE (Colour: black).

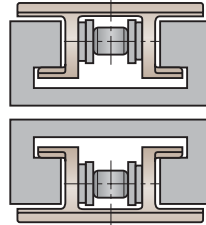
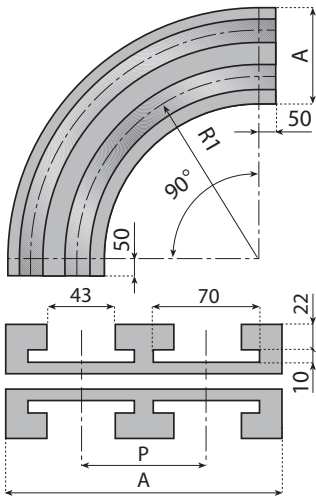
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19101NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	TRACKS	R1	R2
K375	19101	270	2	700	860

CORNER TRACKS for chains series 1883



NOW ALSO AVAILABLE IN "NOLU-S" MATERIAL !

For further information see page 75



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: 1883



For chains type see Conveyor chains catalogue.



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

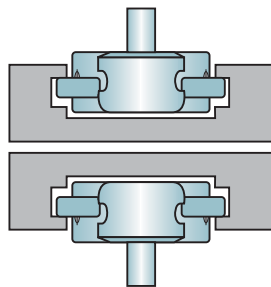
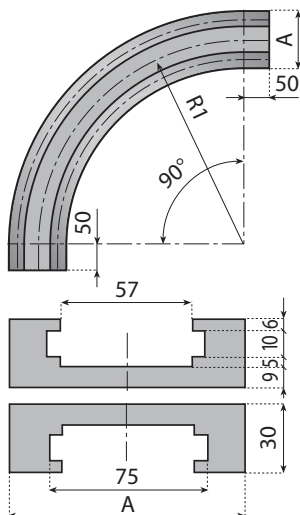
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19110NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1	Pitch
K325	19110	100	750	90
	19111	190		

CORNER TRACKS for multiflex chains series HMGK 50 TAB M1 - HMGK 50 TAB M2 - HMGK 50 TAB M3



NOW ALSO AVAILABLE IN "NOLU-S" MATERIAL !

For further information see page 75



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: HMGK 50 TAB M1 HMGK 50 TAB M2 HMGK 50 TAB M3



For chains type see Conveyor chains catalogue.



Corner tracks Special Dimensions
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

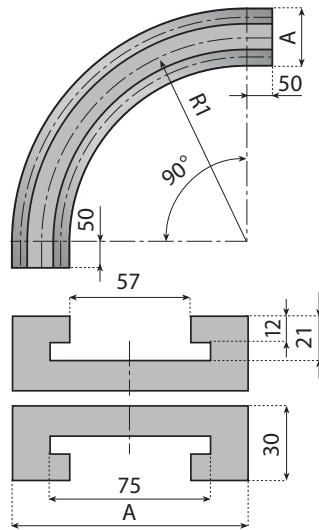
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19112NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
HMGK 50 TAB M1 HMGK 50 TAB M2 HMGK 50 TAB M3	19112	100	250

CORNER TRACKS for multiflex chains series 1701 TAB - 1701 TAB OP - 7000 TAB - 7001 TAB - 7005 TAB



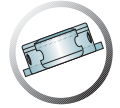
NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75



Inserts:

The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:

1701 TAB - 1701 TAB OP
7000 TAB - 7001 TAB
7005 TAB



For chains type see Conveyor chains catalogue.



Corner tracks Special Dimensions

On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

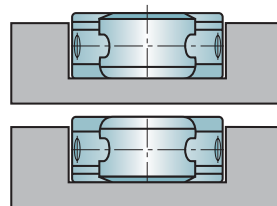
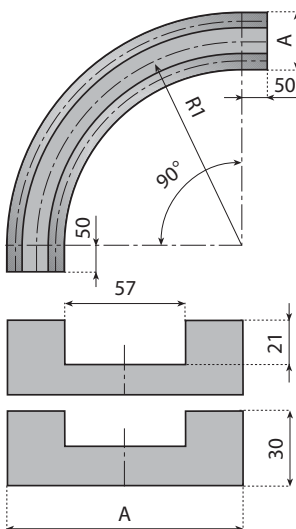
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19390NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
K55	19390	100	250
	19391		500

CORNER TRACKS for multiflex chains series 1700 - 1702 (M) - HMGK (FN-MS-P-M) 7000 - 7001 - 7005



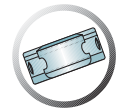
NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75



Inserts:

The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:

1700 - 1702(M)
HMGK (FN-MS-P-M)
7000 - 7001 - 7005



For chains type see Conveyor chains catalogue.



Corner tracks Special Dimensions

On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

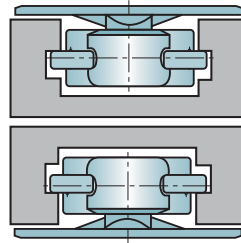
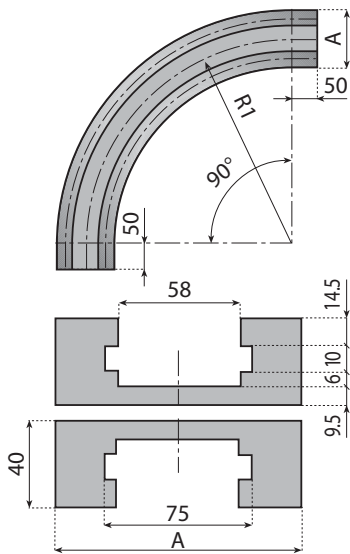
FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19113NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
K55	19113	100	250
	19114		500

CORNER TRACKS for crescent multiflex chains series

HMGK 50 TAB H1 - HMGK 50 TAB H2



For chains type see
Conveyor chains catalogue.



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:
HMGK 50 TAB H1
HMGK 50 TAB H2



**Corner tracks
Special Dimensions**
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

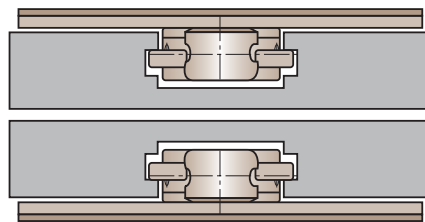
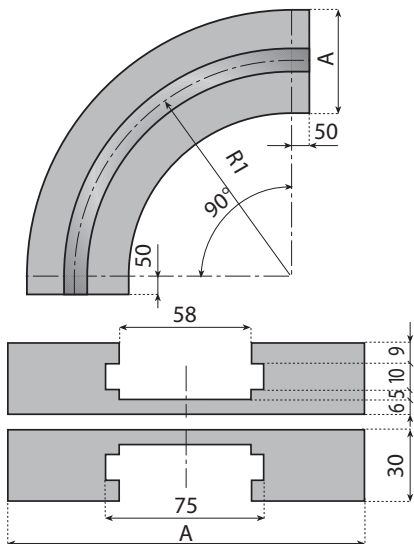
FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19115NS"

Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
HMGK 50 TAB H1	19115	110	250
HMGK 50 TAB H2	19116	200	500

CORNER TRACKS for overlapping top plate multiflex chains series

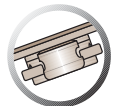
HMGK 50 TAB P1 - HMGK 50 TAB P2



For chains type see
Conveyor chains catalogue.



Inserts:
The corner tracks can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:
HMGK 50 TAB P1
HMGK 50 TAB P2



**Corner tracks
Special Dimensions**
On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19117NS"

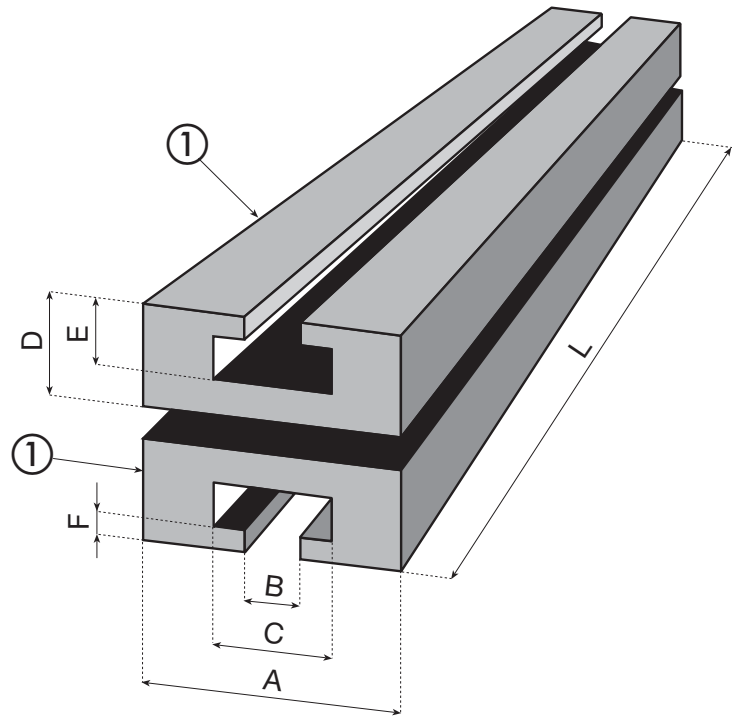
Supply: corner tracks are supplied complete with carry and return plates.

For chains width	CODE	A	R1
HMGK 50 TAB P1	19117	200	550
HMGK 50 TAB P2	19118	270	



Straight tracks

STRAIGHT TRACK SECTION for chains series 878 TAB - 879 TAB - 880 TAB 881 R TAB - 881 TAB - 881O TAB - 815 TAB VG - 2250 TAB - 2251 TAB



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

STRAIGHT TRACK SECTION for chains series 878 TAB - 879 TAB - 880 TAB 881 R TAB - 881 TAB - 881O TAB

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

Supply: 1 piece.



For chains type see
Conveyor chains catalogue.



For steel chains, type:
881 R TAB • 881 TAB
881O TAB • 881 TAB VG



For plastic chains, type:
878 TAB • 879 TAB
880 TAB • 878 TAB VG
879 TAB VG



Inserts:
The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section
Special Dimensions
On request straight tracks section with special dimensions can be produced.

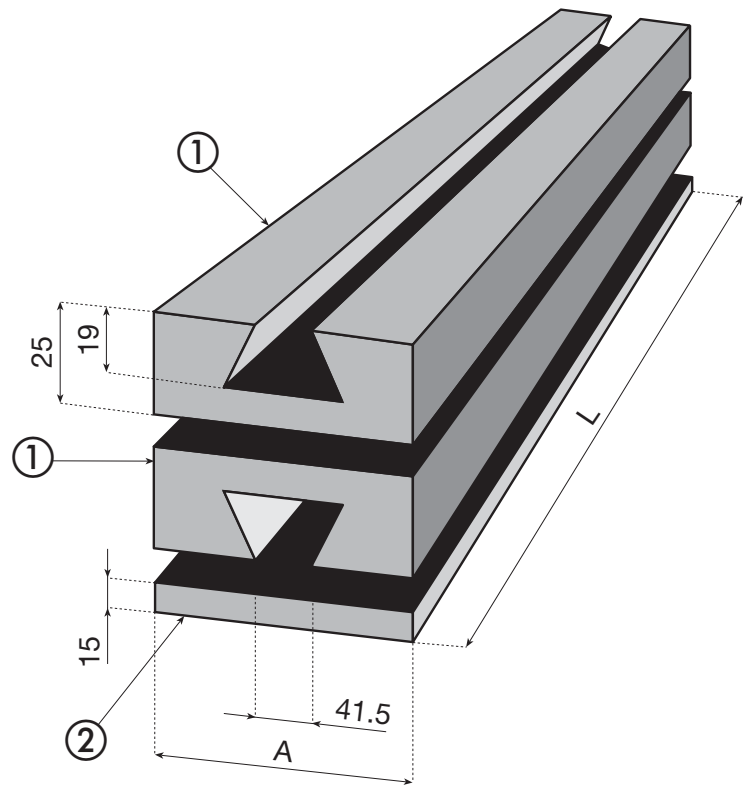


For further information contact our Engineering Department.

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19350NS"

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAINS REF.	CODE	A	B	C	D	E	F	L
K325	19350	100						
K450	19351	130	45	67	25	18	9.5	2000
K750	19352	200						

STRAIGHT TRACK SECTION for chains series 879 - 880 - 881 - 8810



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

STRAIGHT TRACK SECTION for chains series 879 - 880 - 881 - 8810

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

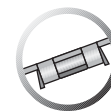
Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

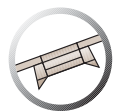
Supply: 1 piece; carry return sections and return plates are supplied separately.



For chains type see
Conveyor chains catalogue.



For steel chains, type:
881•8810
881 VG



For plastic chains, type:
879•880



Inserts:
The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section Special Dimensions
On request straight tracks section with special dimensions can be produced.



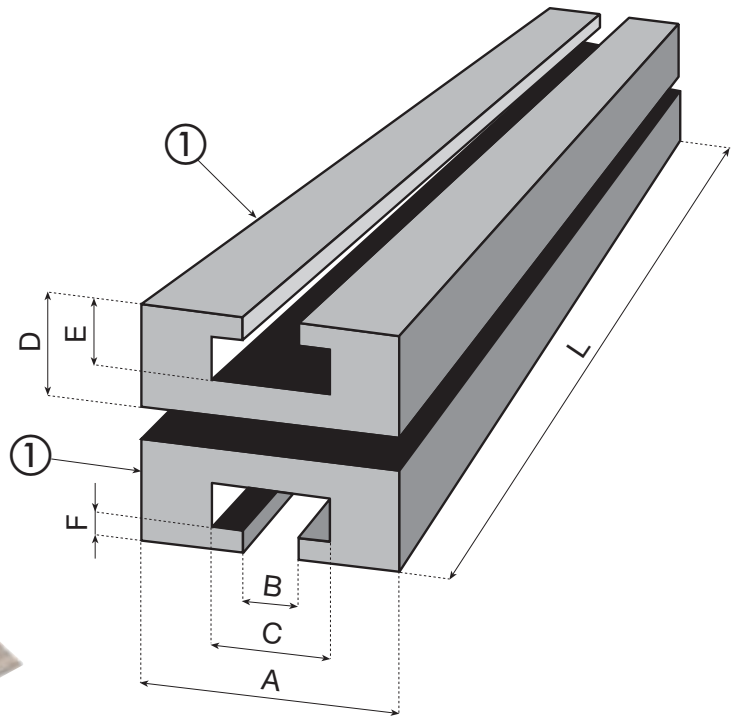
For further information contact our Engineering Department.

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19370NS"

① CARRY/RETURN TRACK SECTION - 1 PIECE			
CHAINS REF.	CODE	A	L
K325	19370	100	
K450	19372	130	2000
K750	19374	200	

② RETURN PLATE - 1 PIECE			
CHAINS REF.	CODE	A	L
K325	19371	100	
K450	19373	130	2000
K750	19375	200	

STRAIGHT TRACK SECTION for chains series 882 TAB - LBP 882 TAB - 882 TAB VG



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

STRAIGHT TRACK SECTION for chains series 882 TAB - LBP 882 TAB - 882 TAB VG

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

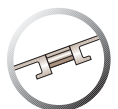
Colour: light grey.

Supply: 1 piece.



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:

882 TAB • LBP 882 TAB
882 TAB VG



For chains type see
Conveyor chains catalogue.



**Straight tracks section
Special Dimensions**

On request straight tracks section with special dimensions can be produced.

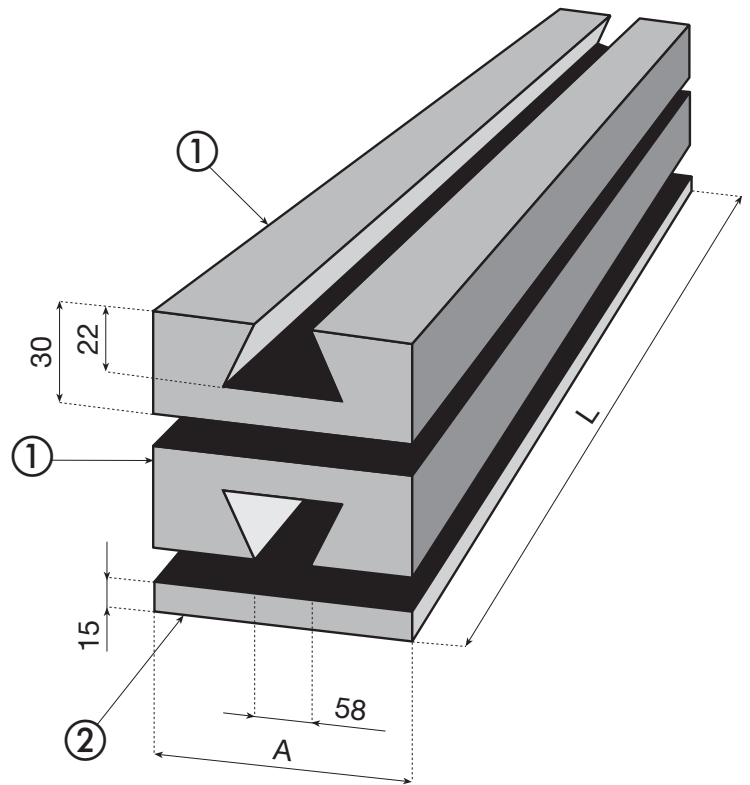


For further information contact our
Engineering Department.

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19359NS"

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAINS REF.	CODE	A	B	C	D	E	F	L
K375	19359	110						
K450	19360	130						
K750	19361	200	60	84	30	24	15	2000
K1000	19362	270						
K1200	19363	320						

STRAIGHT TRACK SECTION for chains series 882 BEVEL



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

STRAIGHT TRACK SECTION for chains series 882 BEVEL

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

Supply: 1 piece; carry return sections and return plates are supplied separately.



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: 882 BEVEL



For chains type see Conveyor chains catalogue.



Straight tracks section Special Dimensions

On request straight tracks section with special dimensions can be produced.



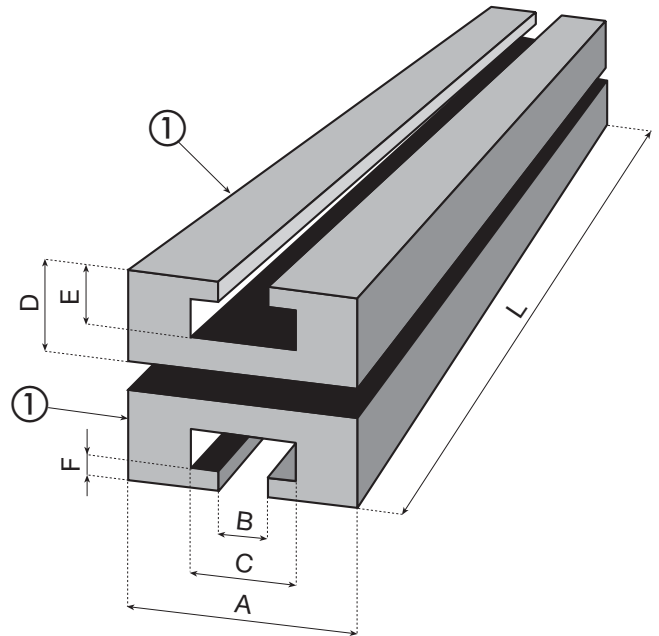
For further information contact our Engineering Department.

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19353NS"

① CARRY/RETURN TRACK SECTION - 1 PIECE			
CHAINS REF.	CODE	A	L
K450	19353	130	
K750	19354	200	2000
K1000	19355	270	

② RETURN PLATE - 1 PIECE			
CHAINS REF.	CODE	A	L
K450	19373	130	
K750	19375	200	2000
K1000	19358	270	

STRAIGHT TRACK SECTION for chains series 1863 - 1873 - 1874



NOW ALSO AVAILABLE IN

"NOLU-S"

MATERIAL !

For further information see page 75

STRAIGHT TRACK SECTION for chains series 1863 - 1873 - 1874

• More tracks available on request.

Material: UHMW-PE (Ultra High Molecular Weight) is our standard track material. It is a proprietary blend of resins and reground UHMW-PE that maximizes wear and friction properties for most applications.

Colour: black.

Material: Nolu-S is a patented alloy of UHMW-PE and other dry lubricants that maintains good wear characteristics while significantly reducing the coefficient of friction.

Colour: light grey.

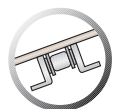
Supply: 1 piece.



For chains type see
Conveyor chains catalogue.



For steel
chains, type:
1874 • 1874 GS



For plastic
chains, type:
1863 • 1873
1873 VG • 1873 GS



Inserts:
The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section Special Dimensions
On request straight tracks section with special dimensions can be produced.

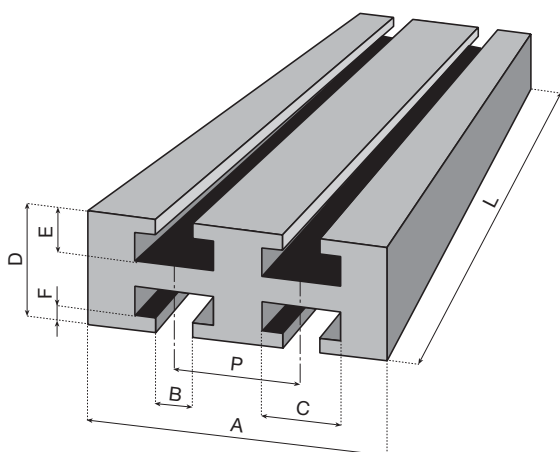


For further information contact our Engineering Department.

FOR CORNER TRACKS IN NOLU-S MATERIAL, JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19406NS"

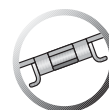
① STRAIGHT TRACK SECTION - 1 PIECE								
CHAINS REF.	CODE	A	B	C	D	E	F	L
K225	19406	75		67				
K325	19400	100						
K450	19401	130						
K600	19402	170	35	70	35	29	19	2000
K750	19403	200						
K1000	19404	270						
K1200	19405	320						

COMPACT STRAIGHT TRACK SECTION for chains series 878 TAB - 879 TAB 880 TAB - 881 R TAB - 881 TAB - 881O TAB - 2250 TAB - 2251 TAB

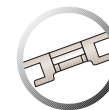


Now also available in
"NOLU-S"
MATERIAL!

For further information see page 75



For steel chains, type:
881 R TAB • 881 TAB
881O TAB • 881 TAB VG



For plastic chains, type:
878 TAB • 879 TAB
880 TAB • 878 TAB VG
879 TAB VG



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,

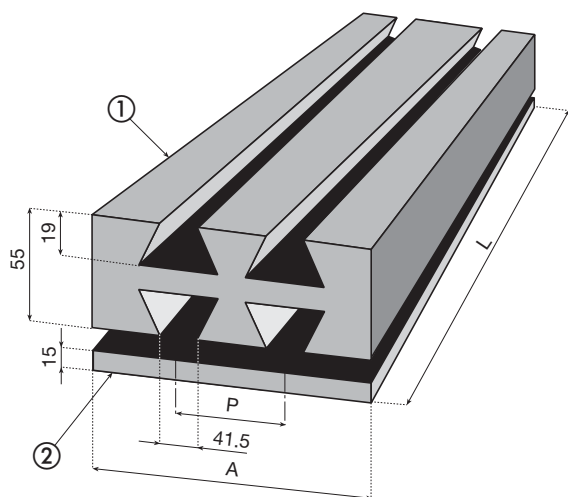
JUST ADD "NS" TO PART NUMBER.

EXAMPLE CODE "19424NS"

Supply: 1 piece.

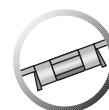
CHAIN REF.	CODE	A	B	C	D	E	F	P	L
K325	19424	100	45	67	55	18	9.5	90	2000
	19425	190						120	
K450	19426	130	45	67	55	18	9.5	90	2000
	19427	250						120	

COMPACT STRAIGHT TRACK SECTION for chains series 879 - 880 - 881 - 881O

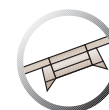


Now also available in
"NOLU-S"
MATERIAL!

For further information see page 75



For steel chains, type:
881 • 881O
881 VG



For plastic chains, type:
879 • 880



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,

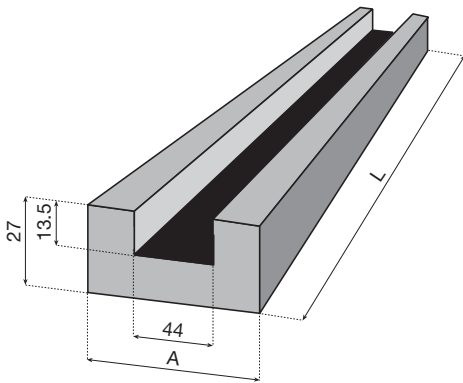
JUST ADD "NS" TO PART NUMBER.

EXAMPLE CODE "19428NS"

Supply: 1 piece; carry return sections and return plates are supplied separately.

① CARRY RETURN - 1 PIECE					② RETURN PLATE 1 PIECE				
CHAIN REF.	CODE	A	P	L	CHAIN REF.	CODE	A	P	L
K325	19428	100	90	2000	K325	19371	100	90	2000
	19429	190				19433	190		
K450	19430	130	120	2000	K450	19373	130	120	2000
	19431	250				19435	250		

STRAIGHT TRACK SECTION for chains series 879 M - 879 M VG - 880 M - 881 M



NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

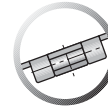
FOR CORNER TRACKS IN NOLU-S MATERIAL,

JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19440NS"

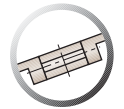
Supply: 1 piece.



For chains type see
Conveyor chains catalogue.



For steel chains, type:
881 M



For plastic chains, type:
879 M • 879 M VG
880 M



Inserts:
The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



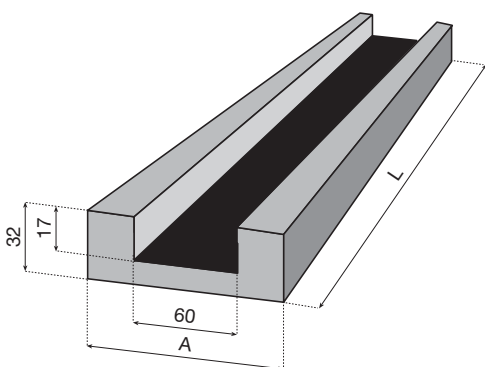
Straight tracks section Special Dimensions
On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

CHAIN REF.	CODE	A	L
K325	19436	100	2000
	19437	111	
K450	19438	129	
K750	19439	214	

STRAIGHT TRACK SECTION for chains series 8857 M - 8857 M VG - 882 M - LBP 882 M - 882 M VG



NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,

JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19440NS"

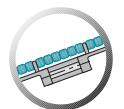
Supply: 1 piece.



For chains type see
Conveyor chains catalogue.



For steel chains, type:
8857 M
8857 M VG



For plastic chains, type:
882 M • LBP 882 M
882 M VG



Inserts:
The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section Special Dimensions
On request straight tracks section with special dimensions can be produced.



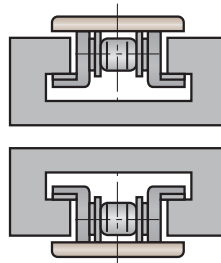
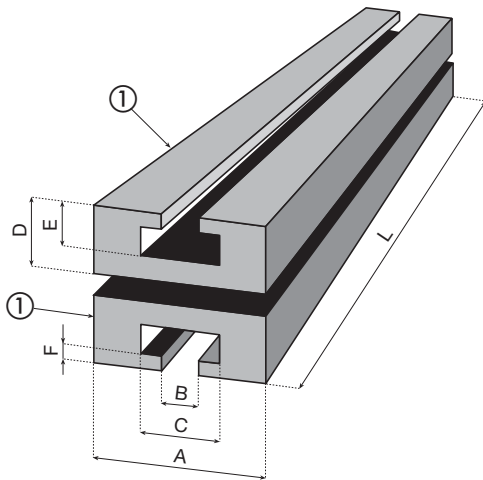
For further information contact our Engineering Department.

CHAIN REF.	CODE	A	L
K750	19440	200	2000
K1000	19441	270	
K1200	19442	320	

STRAIGHT TRACK SECTION for chains series 1843

NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: 1843



Straight tracks section Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN **NOLU-S** MATERIAL,
 JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19410NS"

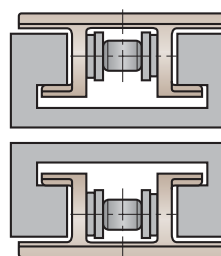
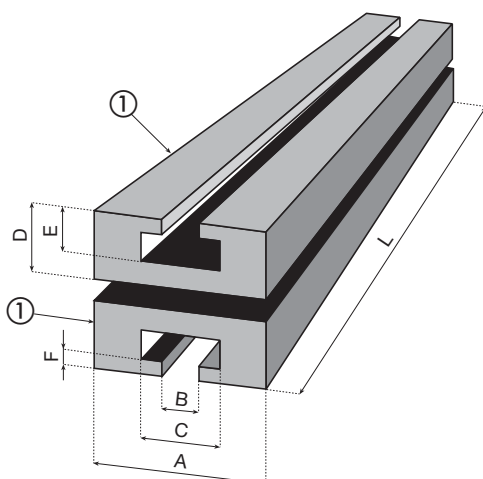
Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAIN REF.	CODE	A	B	C	D	E	F	L
K125	19410	50	22.5	35	25	19	9	2000
K200	19411	70	22.3	35	25	19	9	2000

STRAIGHT TRACK SECTION for chains series 1883

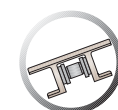
NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !

For further information see page 75



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type: 1883



Straight tracks section Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

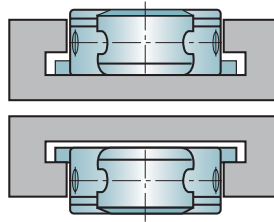
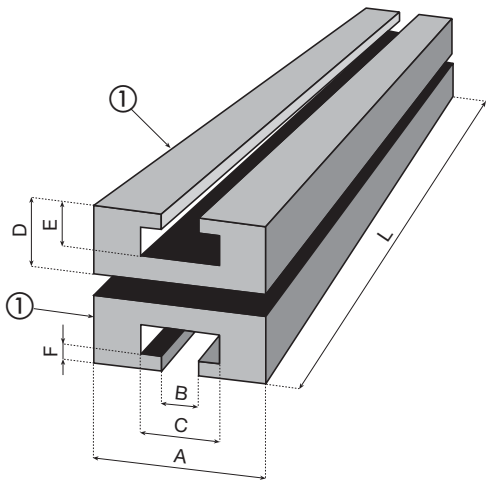
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN **NOLU-S** MATERIAL,
 JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19412NS"

Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAIN REF.	CODE	A	B	C	D	E	F	L
K325	19412	100	44	70	40	32	22	2000

STRAIGHT TRACK SECTION for chains series 1701 TAB - 1701 TAB OP - 7000 TAB - 7001 TAB - 7005 TAB

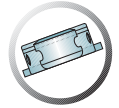


Now ALSO AVAILABLE IN
"NOLU-S"
MATERIAL!

For further information see page 75



For chains type see
Conveyor chains catalogue.



For plastic chains, type:
1701 TAB • 1701 TAB OP
7000 TAB • 7001 TAB • 7005 TAB



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section
Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

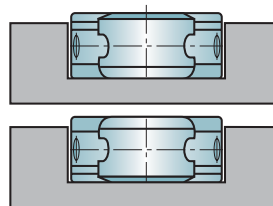
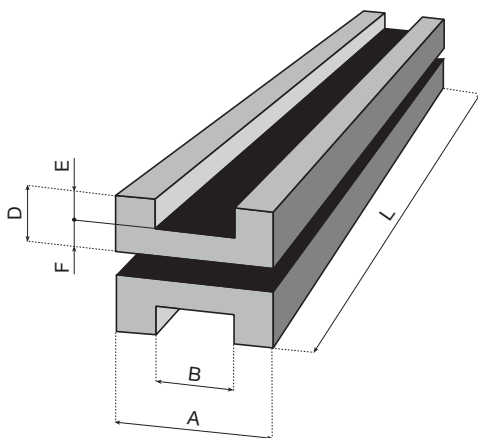
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19386NS"

Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAIN REF.	CODE	A	B	C	D	E	F	L
K55	19386	100	58	75	30	21	12	2000

STRAIGHT TRACK SECTION for chains series 1700 1702 (M) - HMGK 50 (FN-MS-P-M) - 7000 - 7001 - 7005

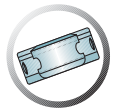


Now ALSO AVAILABLE IN
"NOLU-S"
MATERIAL!

For further information see page 75



For chains type see
Conveyor chains catalogue.



For plastic chains, type:
1700 • 1702 (M)
HMGK 50 (FN-MS-P-M)
7000 • 7001 • 7005



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section
Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

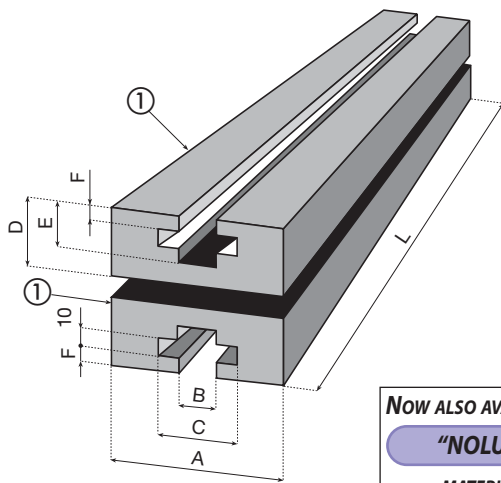
Material: Nolu-S (Colour: light grey).

FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19386NS"

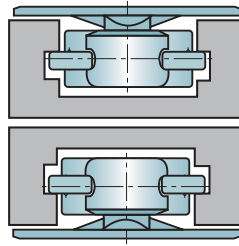
Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE							
CHAIN REF.	CODE	A	B	D	E	F	L
K55	19381	100	58	30	21	9	2000

STRAIGHT TRACK SECTION for chains series HMGK 50 TAB H1 - HMGK 50 TAB H2



Now also available in
"NOLU-S"
MATERIAL!



For chains type see
Conveyor chains catalogue.



For plastic chains, type:
HMGK 50 TAB H1
HMGK 50 TAB H2



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section
Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

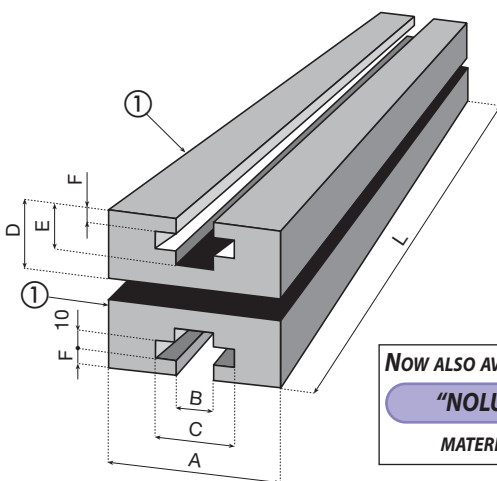
FOR CORNER TRACKS IN **NOLU-S** MATERIAL,

JUST ADD **"NS"** TO PART NUMBER. EXAMPLE CODE **"19420NS"**

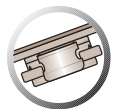
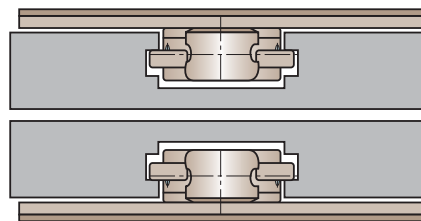
Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAIN REF.	CODE	A	B	C	D	E	F	L
HMGK 50 TAB H1	19420	110	58	75	40	30.5	14.5	2000
HMGK 50 TAB H2	19421	200						

STRAIGHT TRACK SECTION for chains series HMGK 50 TAB P1 - HMGK 50 TAB P2



Now also available in
"NOLU-S"
MATERIAL!



For plastic chains, type:
HMGK 50 TAB P1
HMGK 50 TAB P2



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



Straight tracks section
Special Dimensions

On request straight tracks section with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

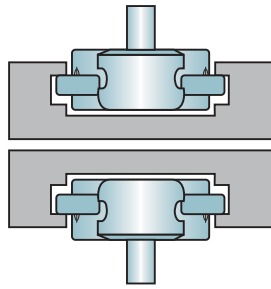
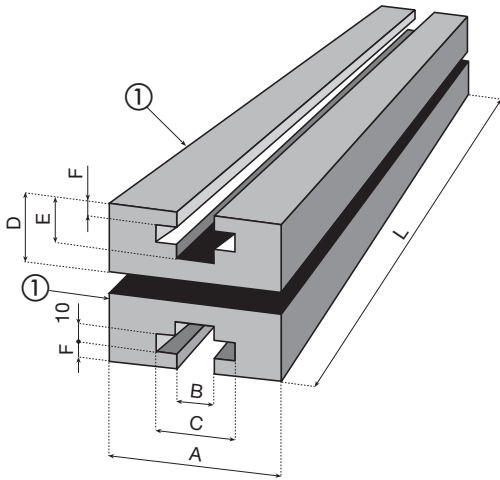
FOR CORNER TRACKS IN **NOLU-S** MATERIAL,

JUST ADD **"NS"** TO PART NUMBER. EXAMPLE CODE **"19420NS"**

Supply: 1 piece.

① STRAIGHT TRACK SECTION - 1 PIECE								
CHAIN REF.	CODE	A	B	C	D	E	F	L
HMGK 50 TAB P1	19422	200	58	75	30	24	9	2000
HMGK 50 TAB P2	19423	270						

STRAIGHT TRACK SECTION for chains series HMGK 50 TAB M1 - HMGK 50 TAB M2 - HMGK 50 TAB M3



**NOW ALSO AVAILABLE IN
"NOLU-S"
MATERIAL !**

For further information see page 75

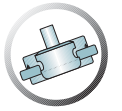


For chains type see Conveyor chains catalogue.



Inserts:

The straight tracks section can be supplied with M8 or M10 brass inserts to your detailed drawing



For plastic chains, type:

HMGK 50 TAB M1
HMGK 50 TAB M2
HMGK 50 TAB M3



**Corner tracks
Special Dimensions**

On request corner tracks with special dimensions can be produced.



For further information contact our Engineering Department.

Material: UHMW-PE (Colour: black).

Material: Nolu-S (Colour: light grey).

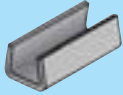
**FOR CORNER TRACKS IN NOLU-S MATERIAL,
JUST ADD "NS" TO PART NUMBER. EXAMPLE CODE "19444NS"**

Supply: corner tracks are supplied complete with carry and return plates.

① STRAIGHT TRACK SECTION - 1 PIECE								
FOR CHAIN WIDTH	CODE	A	B	C	D	E	F	L
HMGK 50 TAB M1	19444	100	58	75	30	21	6	2000
HMGK 50 TAB M2								
HMGK 50 TAB M3								

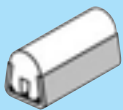
Conical side guides

The conical guide rail incorporates two outstanding materials: stainless steel and UHMW. The stainless steel sheath provides rigid streamlined support for heavy loads at any speed, plus a solid connecting point for holding the rail in place with clamps and brackets. The UHMW guiding surface is available in a wide selection of shapes. The very low friction characteristics of UHMW allow containers to move at high speed with a minimum of drag, container damage, and noise. Materials are approved by the FDA and accepted for use in USDA inspected facilities.



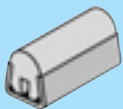
METAL PROFILE

Metal profile is typically in stainless steel AISI 304 (AISI 316 on the request), used for its excellent resistance to corrosion and long lasting attractive appearance. Galvanized steel can be ordered as an economical alternative to stainless steel.



STANDARD VERSION

Natural UHMW - The manufacturing process allows the use of UHMW without additives or other processing chemicals. The result is a material that resists abrasion better, is more color stable (less prone to yellowing) and of uniform consistency. Available in two colors black and white.



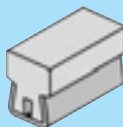
SELF LUBRICATED VERSION

Nolu-S UHMW - Battleship grey color. A lubricant system is added to our standard UHMW during processing to give it reduced friction while maintaining all other physical properties. The coefficient of friction Nolu-S material is ca 35% lower as standard. The PV-limit for chain is at least 2 times the standard value for UHMW.



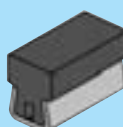
VERSION WITH IMPROVED ELECTROSTATIC CONDUCTIVITY

Static Dissipating UHMW - Special formulation retains the low friction and wear characteristics of UHMW while effectively reducing problems caused by static. Color: black.



VERSION FOR HIGH TEMPERATURE

High temperature. Special developed material to operate under high temperatures. The HT profiles are designed to operate under a continuous temperature of maximum 270°C. Typical applications for HT profiles are: Ovens, cookers, hot fill area, steam chambers, furnace discharge, retorts, fryers, shrink tunnels, pasturizers and steam boxes.



VERSION WITH NYLATRON INSERT

For applications such as high conveyor speeds, heavy loads or abrasive conditions. Nylatron can be used at continuous temperatures up to 93°C.



Zinc plated steel



AISI 304
Stainless steel



Polyethylene
UHMW



Polyethylene
Nolu-S
UHMW



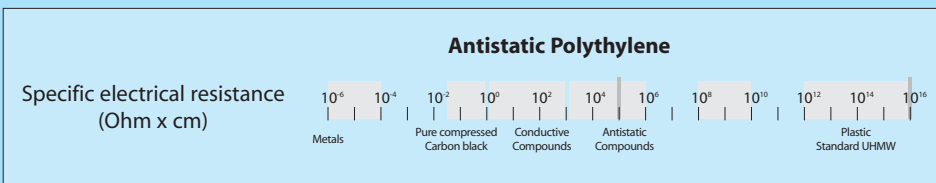
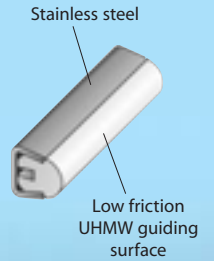
Polyethylene
UHMW
Antistatic



For use in
high temperatures



Nylatron



Static dissipative UHMW rail provides a conductive pathway to disperse the buildup of static electricity.

SPECIFICATIONS	HI-TEMP MATERIAL	MATERIAL PROFILE
Tensile Strength - ASTM D-1457 (N/mm ²)	12.6	500
Deformation under load - ASTM D-621 (%)	3.8	-
Coefficient of thermal expansion - ASTM D-696 mm/mm/°Cx10 ⁻⁵)	7.47 (37°-120°C) 12.62 (120°-150°C) 7.47 (150°-270°C)	-
Coefficient of friction - ASTM D-1894	0.04	-
Continuous service temperature	270°C	-



Conical side guides



CONICAL SIDE GUIDES

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.
Sheath material see the table.

Notes:

These USDA-approved designs eliminate the chance of contamination by sealing out liquids and debris. As a result, they make it easy to maintain a clean, sanitary surface.

Preferred type, readily available (codes marked in red)



Polyethylene
NOLU-S
UHMW



Accessories



Consult pages
133 → 137 for
bending machines



AISI 304
Stainless steel



Zinc plated steel



Polyethylene
UHMW

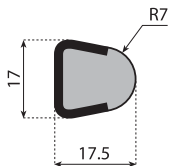
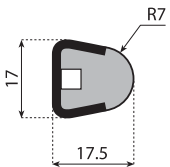


Polyethylene
antistatic
UHMW



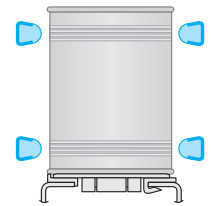
Teflon alloy

STANDARD VERSIONS



SOLID VERSIONS

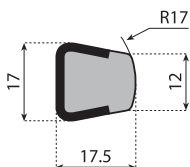
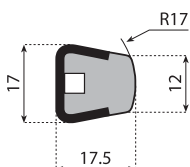
Code					Metal profile material	
Standard version	Ref.					
19019	-		3 m	PE		White
19019L	-		6 m	PE		White
19019V	-		3 m	PE		Green
19019VL	-		6 m	PE		Green
19020	-		3 m	PE	SS 304	Black
19020L	-		6 m	PE	SS 304	Black
19020AS	VG-SSR-SD-3M		3 m	PE-as		Black
19020ASL	VG-SSR-SD-6M		6 m	PE-as		Black
19S00145NS-3M	VG-SSR-NS-3M		3 m	Nolu-S		Light Grey
19S00145NS-6M	VG-SSR-NS-6M		6 m	Nolu-S		Light Grey
19021	-		3 m	PE		White
19021L	-		6 m	PE		White
19021V	-		3 m	PE	ZN	Green
19021VL	-		6 m	PE	ZN	Green
19022	-		3 m	PE		Black
19022L	-		6 m	PE		Black
Solid version						
19S00146-3M	VG-SSRS-3M		3 m	PE	SS 304	White
19S00146-6M	VG-SSRS-6M		6 m	PE	SS 304	White



CONICAL SIDE GUIDES

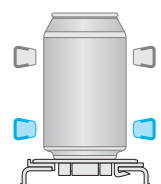
Weight: 0.60 Kg/m
Packaging: 30 meters

STANDARD VERSIONS



SOLID VERSIONS

Code					Metal profile material	
Standard version	Ref.					
19023	-		3 m	PE		White
19023L	-		6 m	PE		White
19024	-		3 m	PE		Black
19024L	-		6 m	PE	SS 304	Black
19024AS	VG-SSM-SD-3M		3 m	PE-as		Black
19024ASL	VG-SSM-SD-6M		6 m	PE-as		Black
19S00129NS-3M	VG-SSM-NS-3M		3 m	Nolu-S		Light Grey
19S00129NS-6M	VG-SSM-NS-6M		6 m	Nolu-S		Light Grey
19025	-		3 m	PE		White
19025L	-		6 m	PE	ZN	White
19026	-		3 m	PE		Black
19026L	-		6 m	PE		Black
Solid version						
19S00130-3M	VG-SSMS-3M		3 m	PE	SS 304	White
19S00130-6M	VG-SSMS-6M		6 m	PE	SS 304	White



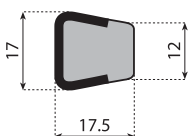
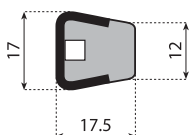
CONICAL SIDE GUIDES

Weight: 0.60 Kg/m
Packaging: 30 meters

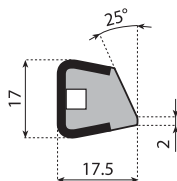
Conical side guides

 Preferred type, readily available (codes marked in red)

STANDARD VERSIONS



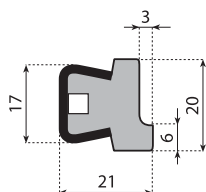
SOLID VERSIONS



STANDARD VERSIONS

Weight: 0.55 Kg/m

Packaging: 30 meters



STANDARD VERSIONS

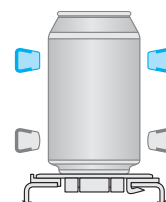
Weight: 0.62 Kg/m

Packaging: 30 meters

Code	Standard version	Ref.	L	Material	Metal profile material	Color
19027	-	-	3 m	PE	-	White
19027L	-	-	6 m	PE	-	White
19028	-	-	3 m	PE	-	Black
19028L	-	-	6 m	PE	-	Black
19028AS	VG-SSF-SD-3M	-	3 m	PE-as	SS 304	Black
19028ASL	VG-SSF-SD-6M	-	6 m	PE-as	SS 304	Black
19S00115NS-3M	VG-SSF-NS-3M	-	3 m	Nolu-S	-	Light Grey
19S00115NS-6M	VG-SSF-NS-6M	-	6 m	Nolu-S	-	Light Grey
19S00115HT-3M	VG-SSF-HT-3M	-	3 m	HT	-	-
19029	-	-	3 m	PE	-	White
19029L	-	-	6 m	PE	ZN	White
19030	-	-	3 m	PE	-	Black
19030L	-	-	6 m	PE	-	Black

Solid version

19S00116-3M	VG-SSFS-3M	-	3 m	PE	SS 304	White
19S00116-6M	VG-SSFS-6M	-	6 m	PE	SS 304	White

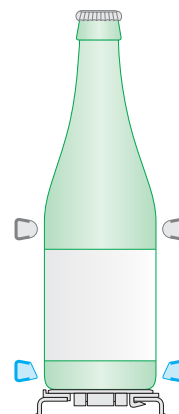


CONICAL SIDE GUIDES

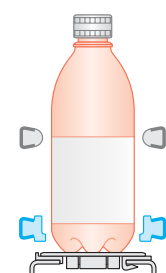
Weight: 0.60 Kg/m

Packaging: 30 meters

Code	Standard version	Ref.	L	Material	Metal profile material	Color
19065	-	-	3 m	-	-	White
19065L	-	-	6 m	-	-	White
19066	-	-	3 m	PE	SS 304	Black
19066L	-	-	6 m	PE	SS 304	Black
190249	-	-	3 m	-	-	White
190249L	-	-	6 m	-	-	White
190250	-	-	3 m	PE	ZN	Black
190250L	-	-	6 m	PE	ZN	Black

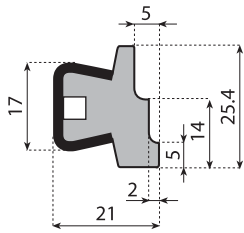


Code	Standard version	Ref.	L	Material	Metal profile material	Color
19063W	-	-	3 m	-	-	White
19063WL	-	-	6 m	-	-	White
19063	-	-	3 m	PE	SS 304	Black
19063L	-	-	6 m	PE	SS 304	Black
190251	-	-	3 m	-	-	White
190251L	-	-	6 m	-	-	White
190252	-	-	3 m	PE	ZN	Black
190252L	-	-	6 m	PE	ZN	Black



Conical side guides

 Preferred type, readily available (codes marked in red)

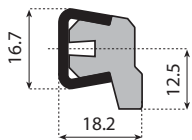
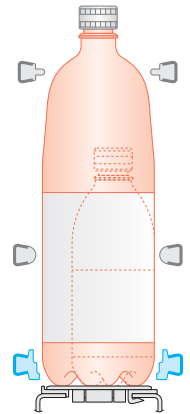


STANDARD VERSIONS

Weight: 0.72 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
190253	-	3 m			White
190253L	-	6 m	PE	SS 304	White
190254	-	3 m			Black
190254L	-	6 m			Black
190255	-	3 m			White
190255L	-	6 m	PE	ZN	White
190256	-	3 m			Black
190256L	-	6 m			Black

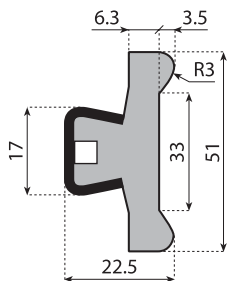
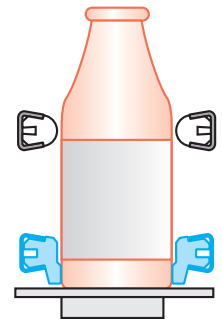


STANDARD VERSIONS

Weight: 0.65 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19500138-3M	VG-SSMT-3M	3 m	PE		White
19500138-6M	VG-SSMT-6M	6 m	PE		White
19500138SD-3M	VG-SSMT-SD-3M	3 m	PE-as	SS 304	Black
19500138SD-6M	VG-SSMT-SD-6M	6 m	PE-as		Black

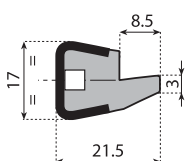
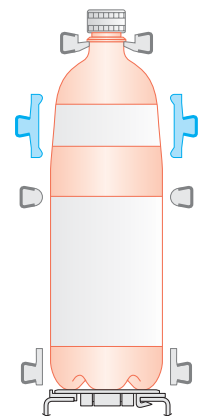


STANDARD VERSIONS

Weight: 1.05 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19062	-	3 m			White
19062L	-	6 m	PE	SS 304	White
190257	-	3 m			Black
190257L	-	6 m			Black
190258	-	3 m			White
190258L	-	6 m	PE	ZN	White
190259	-	3 m			Black
190259L	-	6 m			Black

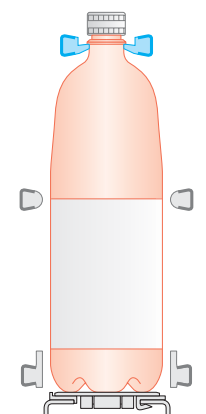


STANDARD VERSIONS

Weight: 0.62 Kg/m

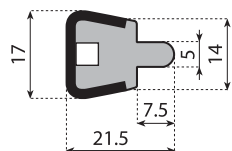
Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19042	-	3 m			White
19042L	-	6 m	PE	SS 304	White
19043	-	3 m			Black
19043L	-	6 m			Black
190260	-	3 m			White
190260L	-	6 m	PE	ZN	White
190261	-	3 m			Black
190261L	-	6 m			Black



Conical side guides

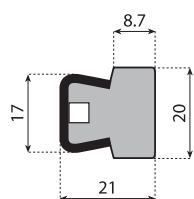
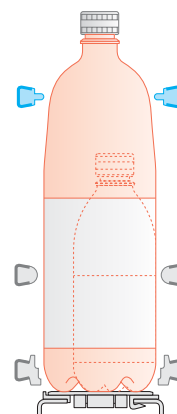
 Preferred type, readily available (codes marked in red)



STANDARD VERSIONS

Weight: 0.62 Kg/m
Packaging: 30 meters

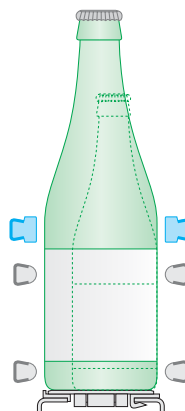
Code		L	Material	Metal profile material	
Standard version	Ref.				
19099	-	3 m			White
19099L	-	6 m	PE	SS 304	White
190262	-	3 m			Black
190262L	-	6 m			Black
190263	-	3 m			White
190263L	-	6 m	PE	ZN	White
190264	-	3 m			Black
190264L	-	6 m			Black



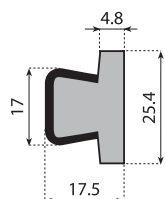
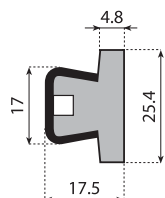
STANDARD VERSIONS

Weight: 0.68 Kg/m
Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19057	-	3 m	PE		White
19057L	-	6 m	PE		White
19058	-	3 m	PE		Black
19058L	-	6 m	PE	SS 304	Black
19058AS	VG-SST-.75-SD-3M	3 m	PE-as		Black
19058ASL	VG-SST-.75-SD-6M	6 m	PE-as		Black
19S00153N-3M	VG-SST-N-.75-3M	3 m	Nylatron		Black
190200	-	3 m	PE		White
190200L	-	6 m	PE	ZN	White
190201	-	3 m	PE		Black
190201L	-	6 m	PE		Black

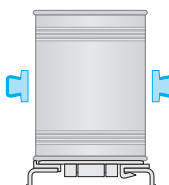


STANDARD VERSIONS



SOLID VERSIONS

Code		L	Material	Metal profile material	
Standard version	Ref.				
190212	-	3 m	PE		White
190212L	-	6 m	PE		White
190213	-	3 m	PE		Black
190213L	-	6 m	PE	SS 304	Black
190213AS	VG-SSWF-SD-3M	3 m	PE-as		Black
190213ASL	VG-SSWF-SD-6M	6 m	PE-as		Black
19S00187NS-3M	VG-SSWF-NS-3M	3 m	Nolu-S		Light Grey
19S00187NS-6M	VG-SSWF-NS-6M	6 m	Nolu-S		Light Grey
190214	-	3 m	PE		White
190214L	-	6 m	PE	ZN	White
190215	-	3 m	PE		Black
190215L	-	6 m	PE		Black



Solid version		L	Material	Metal profile material	
19S00174-3M	VG-SSWFS-3M	3 m	PE		White
19S00174-6M	VG-SSWFS-6M	6 m	PE	SS 304	White

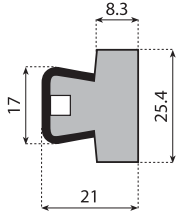
CONICAL SIDE GUIDES


Weight: 0.72 Kg/m
Packaging: 30 meters

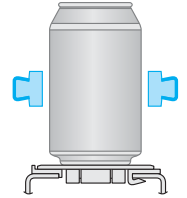
Conical side guides

 Preferred type, readily available (codes marked in red)

STANDARD VERSIONS



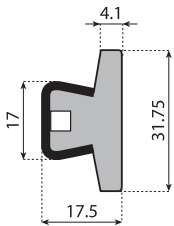
Code		Ref.	L	Material	Metal profile material	
Standard version						
19031	-	-	3 m	PE	-	White
19031L	-	-	6 m	PE	-	White
19032	-	-	3 m	PE	-	Black
19032L	-	-	6 m	PE	SS 304	Black
19032AS	VG-SST-1.00-SD-3M	-	3 m	PE-as	-	Black
19032ASL	VG-SST-1.00-SD-6M	-	6 m	PE-as	-	Black
19S00154N-3M	VG-SST-N-1.00-3M	-	3 m	Nylatron	-	Black
190202	-	-	3 m	PE	-	White
190202L	-	-	6 m	PE	ZN	White
190203	-	-	3 m	PE	-	Black
190203L	-	-	6 m	PE	-	Black




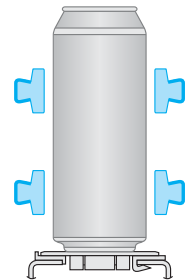
CONICAL SIDE GUIDES

Weight: 0.78 Kg/m
Packaging: 30 meters

STANDARD VERSIONS

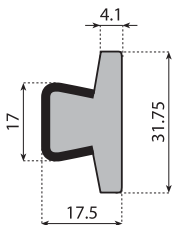



Code		Ref.	L	Material	Metal profile material	
Standard version						
190232	-	-	3 m	PE	-	White
190232L	-	-	6 m	PE	SS 304	White
190233	-	-	3 m	PE	-	Black
190233L	-	-	6 m	PE	-	Black
190234	-	-	3 m	PE	-	White
190234L	-	-	6 m	PE	ZN	White
190235	-	-	3 m	PE	-	Black
190235L	-	-	6 m	PE	-	Black



CONICAL SIDE GUIDES

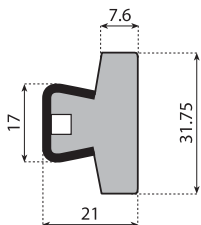
Weight: 0.76 Kg/m
Packaging: 30 meters




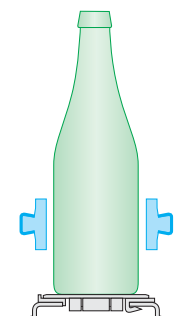
Code		Ref.	L	Material	Metal profile material	
Standard version						
19S00175-3M	VG-SSWFS-1.25-3M	-	3 m	PE	SS 304	White
19S00175-6M	VG-SSWFS-1.25-6M	-	6 m	PE	-	White

SOLID VERSIONS

STANDARD VERSIONS




Code		Ref.	L	Material	Metal profile material	
Standard version						
19033	-	-	3 m	PE	-	White
19033L	-	-	6 m	PE	-	White
19034	-	-	3 m	PE	-	Black
19034L	-	-	6 m	PE	-	Black
19034AS	VG-SST-1.25-SD-3M	-	3 m	PE-as	SS 304	Black
19034ASL	VG-SST-1.25-SD-6M	-	6 m	PE-as	-	Black
19S00164NS-3M	VG-SST-1.25-NS-3M	-	3 m	Nolu-S	-	Light Grey
19S00164NS-6M	VG-SST-1.25-NS-6M	-	6 m	Nolu-S	-	Light Grey
19S00164N-3M	VG-SST-N-1.25-3M	-	3 m	Nylatron	-	Black
19S00164HT-3M	VG-SST-HT-1.25-3M	-	3 m	HT	-	-
190204	-	-	3 m	PE	-	White
190204L	-	-	6 m	PE	ZN	White
190205	-	-	3 m	PE	-	Black
190205L	-	-	6 m	PE	-	Black

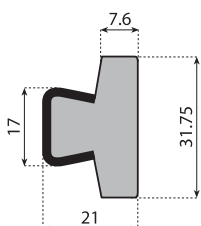


CONICAL SIDE GUIDES

Weight: 0.86 Kg/m
Packaging: 30 meters

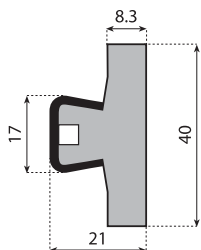
Code		Ref.	L	Material	Metal profile material	
Standard version						
19S00165-3M	VG-SSTS-1.25-3M	-	3 m	PE	SS 304	White
19S00165-6M	VG-SSTS-1.25-6M	-	6 m	PE	-	White

SOLID VERSIONS



Conical side guides

 Preferred type, readily available (codes marked in red)

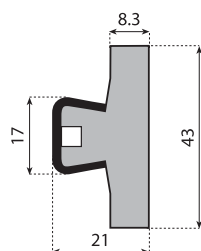
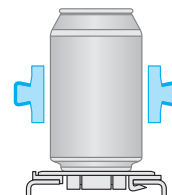


CONICAL SIDE GUIDES

Weight: 0.90 Kg/m

Packaging: 30 meters

Code					
Standard version	Ref.	L	Material	Metal profile material	
19059	-	3 m	PE		White
19059L	-	6 m	PE		White
19060	-	3 m	PE		Black
19060L	-	6 m	PE		Black
19060AS	VG-SST-1.60-SD-3M	3 m	PE-as	SS 304	Black
19060ASL	VG-SST-1.60-SD-6M	6 m	PE-as		Black
19S00166NS-3M	VG-SST-1.60-NS-3M	3 m	Nolu-S		Light Grey
19S00166NS-6M	VG-SST-1.60-NS-6M	6 m	Nolu-S		Light Grey
19S00166N-3M	VG-SST-N-1.60-3M	3 m	Nylatron		Black
190206	-	3 m	PE		White
190206L	-	6 m	PE	ZN	White
190207	-	3 m	PE		Black
190207L	-	6 m	PE		Black

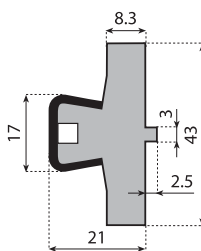
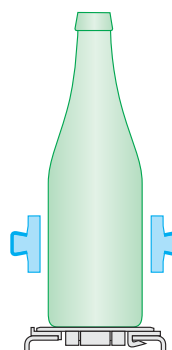


STANDARD VERSIONS

Weight: 0.94 Kg/m

Packaging: 30 meters

Code					
Standard version	Ref.	L	Material	Metal profile material	
190216	-	3 m			White
190216L	-	6 m	PE	SS 304	White
190217	-	3 m			Black
190217L	-	6 m			Black
190218	-	3 m			White
190218L	-	6 m			White
190219	-	3 m	PE	ZN	Black
190219L	-	6 m			Black



STANDARD VERSIONS

Weight: 0.95 Kg/m

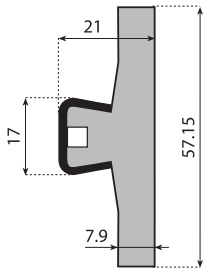
Packaging: 30 meters

Code					
Standard version	Ref.	L	Material	Metal profile material	
19038	-	3 m	PE		White
19038L	-	6 m	PE		White
19039	-	3 m	PE	SS 304	Black
19039L	-	6 m	PE		Black
19039AS	VG-SST-1.70-SD-3M	3 m	PE-as		Black
19039ASL	VG-SST-1.70-SD-6M	6 m	PE-as		Black
190208	-	3 m	PE		White
190208L	-	6 m	PE	ZN	White
190209	-	3 m	PE		Black
190209L	-	6 m	PE		Black






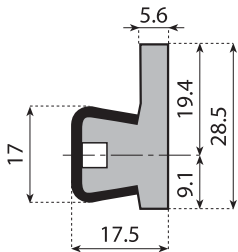
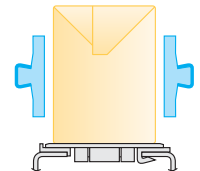
Conical side guides

 Preferred type, readily available (codes marked in red)






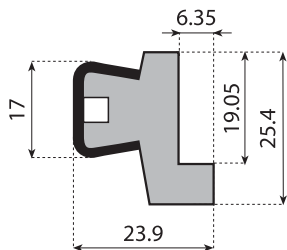
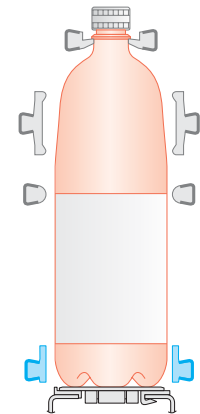
STANDARD VERSIONS
Weight: 1.1 Kg/m
Packaging: 30 meters

Code	Ref.			
190220	-	3 m	PE	White
190220L	-	6 m	PE	White
190221	-	3 m	PE	Black
190221L	-	6 m	PE	Black
190221AS	VG-SST-2.25-SD-3M	3 m	PE-as	SS 304
190221ASL	VG-SST-2.25-SD-6M	6 m	PE-as	Black
19S00167NS-3M	VG-SST-2.25-NS-3M	3 m	Nolu-S	Light Grey
19S00167NS-6M	VG-SST-2.25-NS-6M	6 m	Nolu-S	Light Grey
190222	-	3 m	PE	White
190222L	-	6 m	PE	White
190223	-	3 m	PE	ZN
190223L	-	6 m	PE	Black






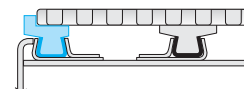
STANDARD VERSIONS
Weight: 0.72 Kg/m
Packaging: 30 meters

Code	Ref.			
190236	-	3 m		White
190236L	-	6 m	PE	White
190237	-	3 m		Black
190237L	-	6 m		Black
190238	-	3 m		White
190238L	-	6 m	PE	White
190239	-	3 m	PE	ZN
190239L	-	6 m		Black

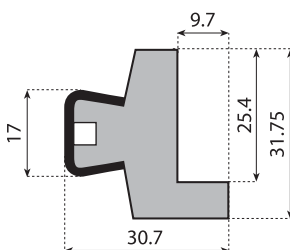


STANDARD VERSIONS
Weight: 0.15 Kg/m
Packaging: 30 meters




Code	Ref.			
190228	-	3 m		White
190228L	-	6 m	PE	White
190229	-	3 m		Black
190229L	-	6 m		Black
190230	-	3 m		White
190230L	-	6 m	PE	White
190231	-	3 m	PE	ZN
190231L	-	6 m		Black

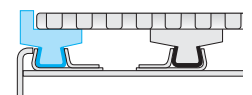


Use: wear strip and side guide for modular wide belts



STANDARD VERSIONS
Weight: 1.15 Kg/m
Packaging: 30 meters

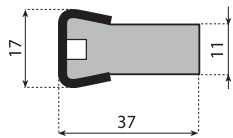
Code	Ref.			
190224	-	3 m	PE	White
190224L	-	6 m	PE	White
190225	-	3 m	PE	SS 304
190225L	-	6 m	PE	Black
19S00123NS-3M	VG-SSLT-1.0X38-NS-3M	3 m	PE-as	Black
19S00123NS-6M	VG-SSLT-1.0X38-NS-6M	6 m	PE-as	Black
190226	-	3 m	PE	White
190226L	-	6 m	PE	White
190227	-	3 m	PE	ZN
190227L	-	6 m	PE	Black



Use: wear strip and side guide for modular wide belts

Conical side guides

 Preferred type, readily available (codes marked in red)



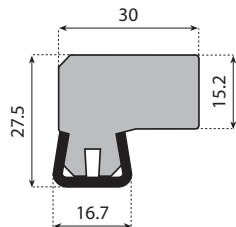
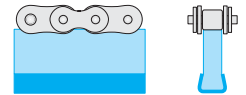
STANDARD VERSIONS

Weight: 0.80 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19040	-	3 m			White
19040L	-	6 m	PE	SS 304	White
19041	-	3 m			Black
19041L	-	6 m			Black
190210	-	3 m			White
190210L	-	6 m	PE	ZN	White
190211	-	3 m			Black
190211L	-	6 m			Black

Use: ISO 12B1 European series roller chains

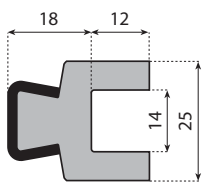
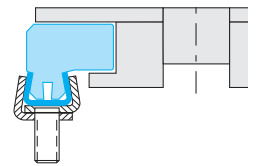


STANDARD VERSIONS

Weight: 1.2 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19S00181-3M	VG-SSTG-02-3M	3 m			White
19S00181-6M	VG-SSTG-02-6M	6 m			White
19S00181B-3M	VG-SSTG-02-B-3M	3 m	PE	SS 304	Black
19S00181B-6M	VG-SSTG-02-B-6M	6 m			Black

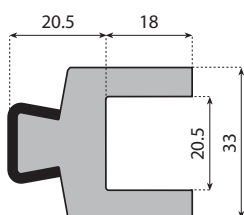
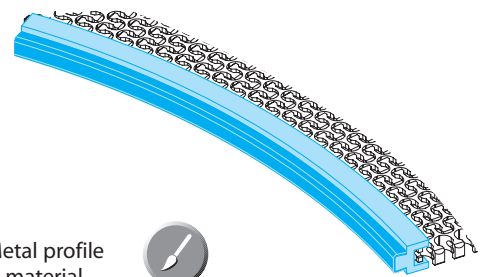


STANDARD VERSIONS

Weight: 1.3 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19S00182NS-3M	VG-SSUT-1.00-S-3M	3 m	Nolu-S	SS 304	Light Grey



STANDARD VERSIONS

Weight: 1.5 Kg/m

Packaging: 30 meters

Code		L	Material	Metal profile material	
Standard version	Ref.				
19S00183NS-3M	VG-SSUT-1.30-S-3M	3 m	Nolu-S	SS 304	Light Grey

PolyGlide™

 Preferred type, readily available (codes marked in red)

POLYGLIDE™

Guide rail for use with plastics such as PET and polypropylene.

PolyGlide™ rail is designed to be an economical solution to guiding plastic containers, cartons, and conveyor belting. PolyGlide™ is constructed using 304 stainless steel as the guide contact surface and can be used with all standard Valu Guide rail clips and clamps.

PolyGlide reduces static buildup.

Plastic packaging and PET bottles can generate high levels of static buildup as they travel along a conveyor. PolyGlide provides static buildup with a pathway to the surrounding conveyor frame where it can dissipate. Conveyor frame may need to be grounded.

PolyGlide can be used in higher operating temperatures.

PolyGlide can withstand harsh environments such as: Steam chambers, furnace discharge, steam boxes, shrink tunnels, pasteurizers, hot fill area, ovens, cookers, fryers.



AISI 304
Stainless steel



Saves time
and money



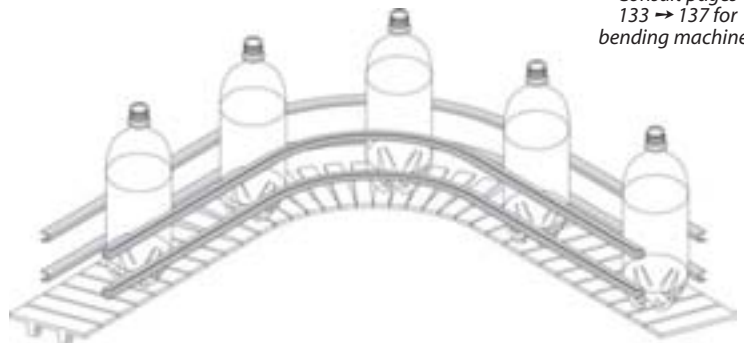
For use in high
temperatures



Static charge
reducing
capability

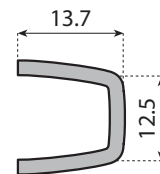


Consult pages
133 → 137 for
bending machines

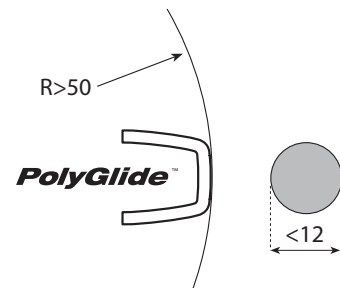
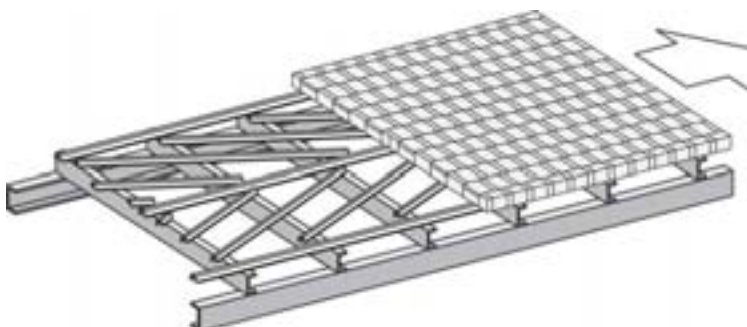


POLYGLIDE PROFILE

Code	Ref.			Material
19S00008-3M	VG-SPM-3M	3 m	30 m	SS 304
19S00008-6M	VG-SPM-6M	6 m	60 m	

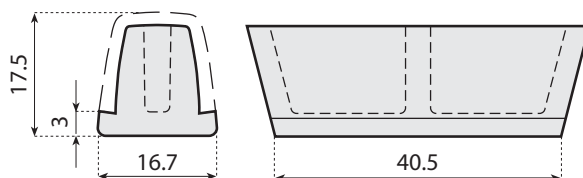


The design of the stainless steel profile, used in the Valu Guide combines the strength of a round solid bar with a diameter of more than 12mm with a smoothly curved sliding surface with a radius of over 50mm.



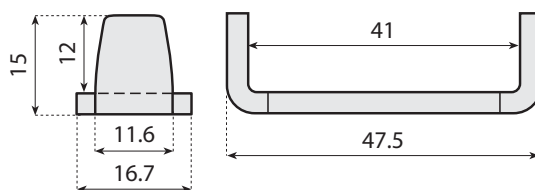
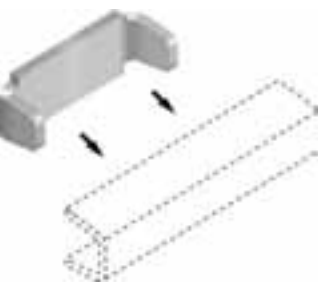
PolyGlide™

Preferred type, readily available (codes marked in red)



Code	Ref.		Material
13S00092	VG-PMI-25	n° 20	TPE

POLYGLIDE PROFILE



Code	Ref.		Material
13S00093	VG-PMI-30	n° 20	SS 304

POLYGLIDE PROFILE



AISI 304
Stainless steel



Saves time
and money



For use in high
temperatures



Static charge
reducing
capability



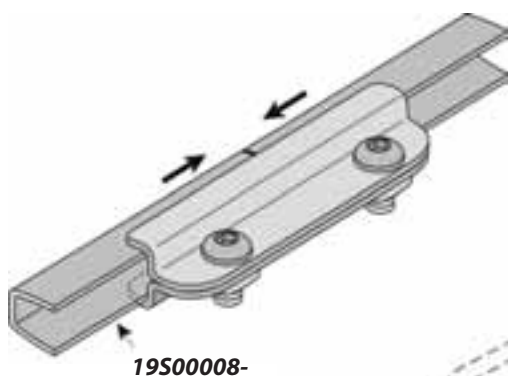
Thermoplastic
elastomers



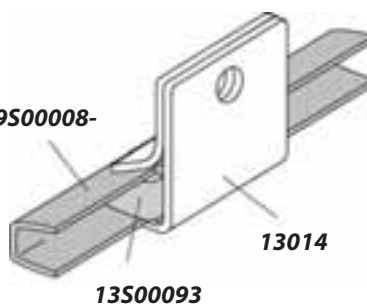
Accessories



Par. # 6,105,757
(USA)



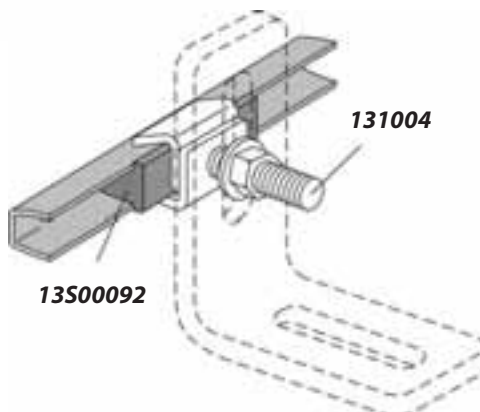
19S00008-



13S00093

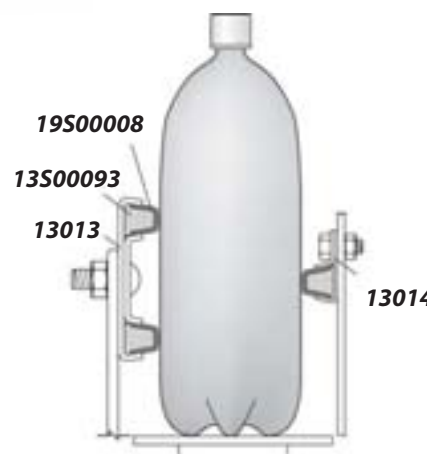


Par. # 6,053,654
(USA)



13S00092

131004



19S00008

13S00093

13013

13014

Straight neck guide rails

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW



On request straight neck guide rails with special dimensions can be produced.



For further information contact our Engineering Department

STRAIGHT NECK GUIDE RAILS

Material: Ultra High Molecular Weight Polyethylene to provide minimum friction and reliable long term performance.

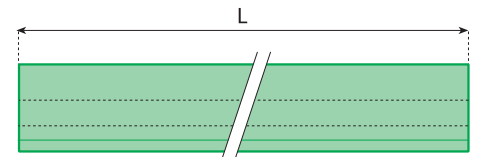
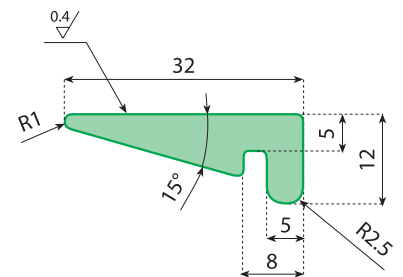
Note: max. continuous service temperature in air 90°C. Water absorption coefficient = 0.




Colour: green.

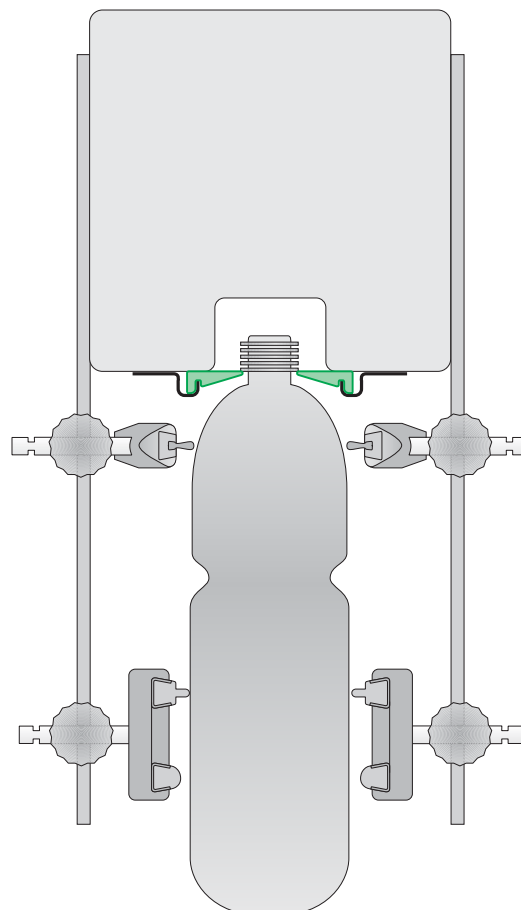
Supply: 2,52 or 3 meters.

Packaging: 10 pieces (25.2 or 30 meters).

Use: overhead transport of PET bottles.



Code			
19460	2.52 m	25 m	Green
19460L	3 m	30 m	



Corner neck guides rails



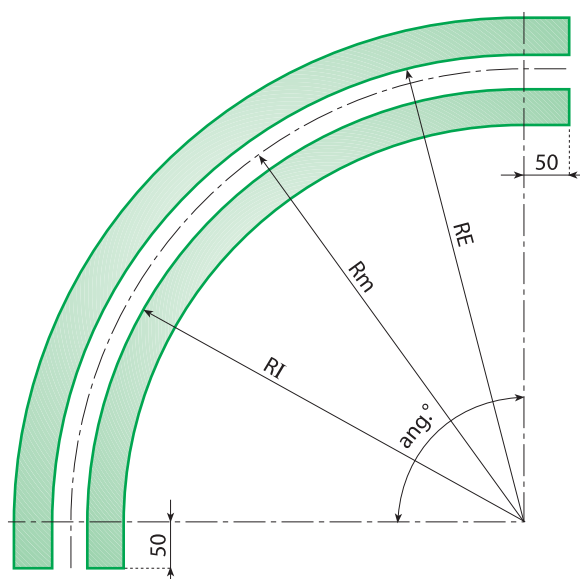
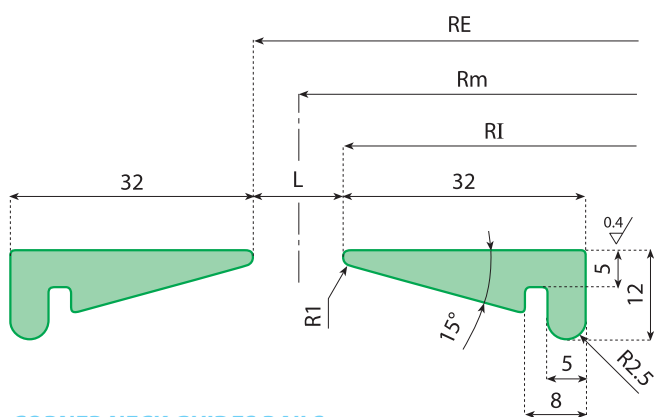
Polyethylene
UHMW



On request straight
neck guide rails with
special dimensions
can be produced.



For further
information contact our
Engineering
Department



CORNER NECK GUIDES RAILS

Material: Ultra High Molecular Weight Polyethylene to provide minimum friction and reliable long term performance.

Note: max. continuous service temperature in air 90°C.

Water absorption coefficient = 0.

Colour: green.

Supply: corner tracks are supplied complete.

Use: overhead transport of PET bottles.

 Preferred type, readily available (codes marked in red)

Corner neck guide rails L = 28.5

Rm	RE	RI	L	15°	30°	45°	60°	75°	90°
500	514.25	486.75	28.5	190300	190301	190302	190303	190304	19450
750	764.25	735.75	28.5	190305	190306	190307	190308	190309	19451
1000	1014.25	985.75	28.5	190310	190311	190312	190313	190314	19452

Corner neck guide rails L = 36

Rm	RE	RI	L	15°	30°	45°	60°	75°	90°
750	768	732	36	190315	190316	190317	190318	190319	190320
1000	1018	982	36	190321	190322	190323	190324	190325	190326

Corner neck guide rails L = 42

Rm	RE	RI	L	15°	30°	45°	60°	75°	90°
750	771	729	42	190327	190328	190329	190330	190331	190332
1000	1021	979	42	190333	190334	190335	190336	190337	190338

Neck guides for PET containers



NECK GUIDES

Helps guide PET and HDPE containers in high speed, air conveying applications. Nolu-SR is a proprietary alloy of reinforced UHMW and other USDA accepted lubricants, resulting in a harder, lower friction material that is ideal in these applications. Though design differ, the material of choice is Nolu-SR, proven to increase throughput, reduce jams and wear longer.

Material: Nolu-SR is a special UHMW with modified molecular structure helps guide PET containers in high speed applications.



Polyethylene
NOLU-S
UHMW

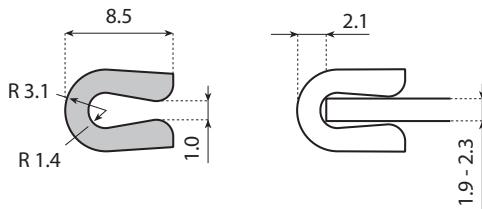


Polyethylene
NOLU-SR
UHMW



Also
available in
anti-static!

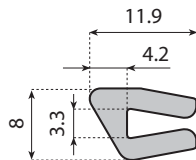
Preferred type, readily available (codes marked in red)



Code

Ref.

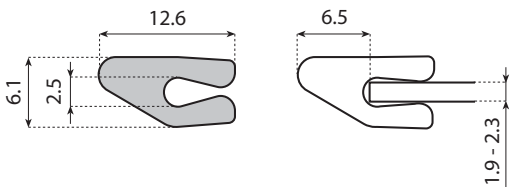
Code	Ref.			Material	
19S00036NS-30M	VG-P105R-30M	30 m	30 m	Nolu-S	Light Grey
19S00036NS-75M	VG-P105R-75M	75 m	75 m	Nolu-S	Light Grey
19S00036NSR-30M	VG-P105RCL-30M	30 m	30 m	Nolu-SR	Dark Grey
19S00036NSR-75M	VG-P105RCL-75M	75 m	75 m	Nolu-SR	Dark Grey



Code

Ref.

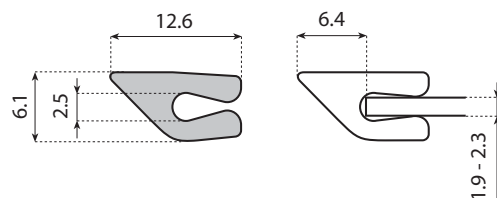
Code	Ref.			Material	
19S00040NSR-30M	VG-NG47-SR-30M	30 m	30 m	Nolu-SR	Dark Grey
19S00040NSR-75M	VG-NG47-SR-75M	75 m	75 m	Nolu-SR	Dark Grey



Code

Ref.

Code	Ref.			Material	
19S00041NSR-30M	VG-NG49-SR-30M	30 m	30 m	Nolu-SR	Dark Grey
19S00041NSR-75M	VG-NG49-SR-75M	75 m	75 m	Nolu-SR	Dark Grey



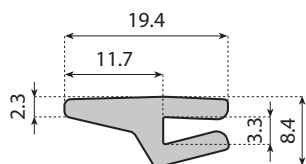
Code

Ref.

Code	Ref.			Material	
19S00042NSR-30M	VG-NG50-SR-30M	30 m	30 m	Nolu-SR	Dark Grey
19S00042NSR-75M	VG-NG50-SR-75M	75 m	75 m	Nolu-SR	Dark Grey

Neck guides for PET containers

 Preferred type, readily available (codes marked in red)



Code

Ref.



Material



19S00043NSR-75M

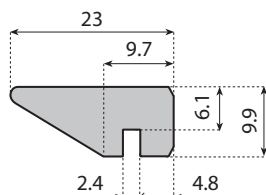
VG-NG81-SR-75M

75 m

75 m

Nolu-SR

Dark Grey



Code

Ref.



Material



19S00038NSR-30M

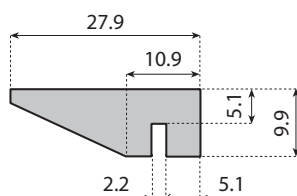
VG-NG91-SR-30M

30 m

30 m

Nolu-SR

Dark Grey



Code

Ref.



Material



19S00039NSR-30M

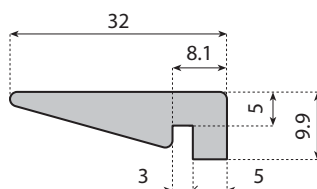
VG-NG110-SR-30M

30 m

30 m

Nolu-SR

Dark Grey



Code

Ref.



Material



19S00037NSR-30M

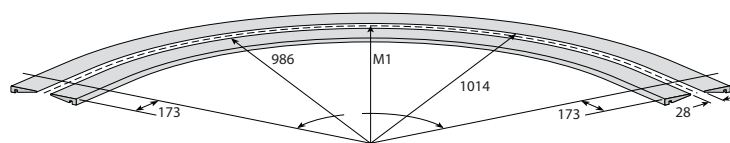
VG-NG125-SR-30M

30 m

30 m

Nolu-SR

Dark Grey



Code

Ref.



Material



19S00044NSR

VG-NG125-SR-1M28

n°1+1

Nolu-SR

Dark Grey

NECK GUIDE CURVE

Guides for PET bottles

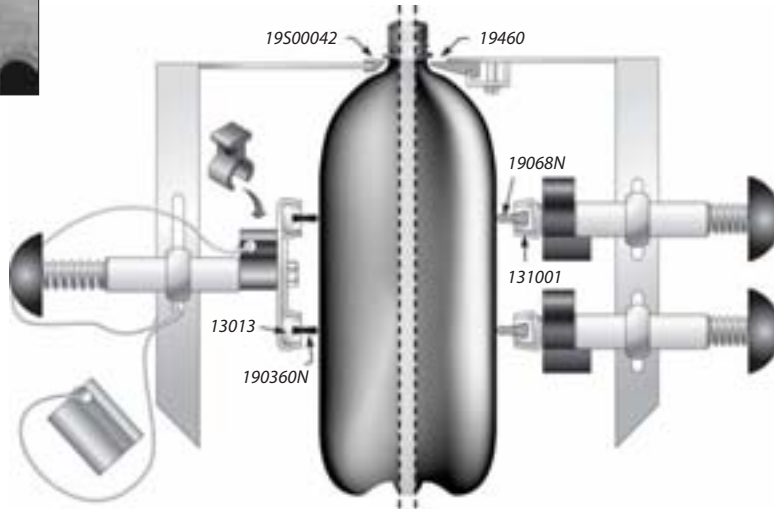


GUIDES FOR PET BOTTLES

Aluminum guide rail with Nolu-s insert is used to guide containers, especially PET and HDPE, in application such as air conveying. Many air conveyor users and manufacturers have found that brush guides tend to get contaminated with debris, which causes increased friction and marking of PET bottles. Nolu-S is the perfect combination of extremely low friction in a tough UHMW based material. Nolu-S will not mark bottles while allowing faster speeds and greater throughput.

 Preferred type, readily available (codes marked in red)

*Low friction,
non-marking!
More sanitary*



Polyethylene
NOLU-S
UHMW



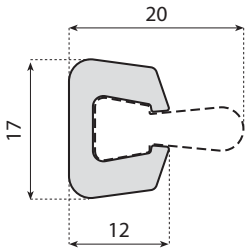
Aluminium





Consult pages
133 → 137 for
bending machines

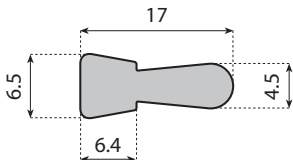





Accessories

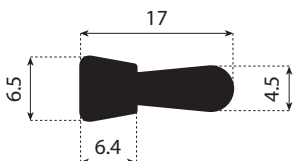





Code	Ref.			Material
19S00009-3M	VG-ABG-3M	3 m	30 m	AL
19S00009-6M	VG-ABG-6M	6 m	60 m	AL

*Reduced
Splices!*



Code	Ref.			Material	
19S00079NS-30M	VG-PBG7-NS-30M	30 m	30 m	Nolu-S	Light Grey



Code	Ref.			Material	
19S00079NSD-30M	VG-PBG7-NSD-30M	30 m	30 m	Nolu-S antistatic	Black



Nolu-S
antistatic

Guides for PET bottles

Preferred type, readily available (codes marked in red)



Nolu-S antistatic



Polyethylene NOLU-S UHMW



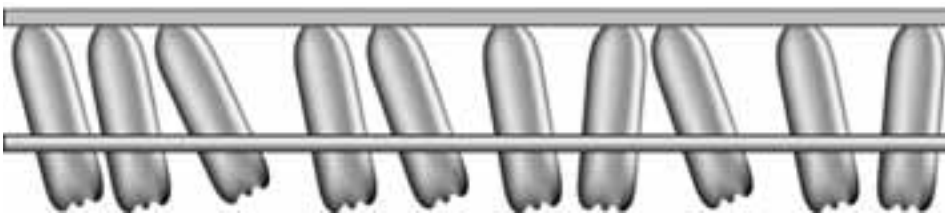
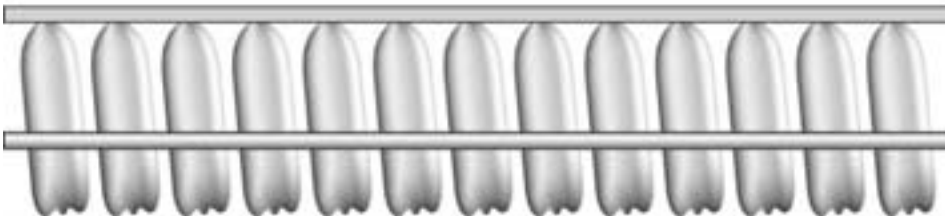
Aluminium



Consult pages 133 → 137 for bending machines



Accessories

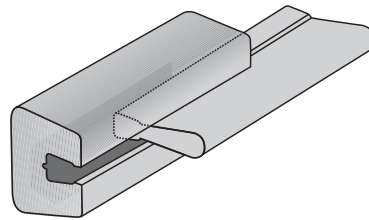


NOLU-S

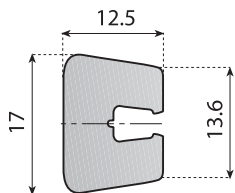
Nolu-SR neck guides and **Nolu-S** body guides, with an ultra low coefficient of friction, reduces the degree of bottle tilt and the corresponding wear problems.

OTHER GUIDES

Other guides (especially brushes), when contaminated, can cause irregular tilt and orientation of the bottles, resulting in blockage at curves or inclines.



*Low friction,
non-marking!
More sanitary*



Code

19094
19094L



0.50



3 m
6 m

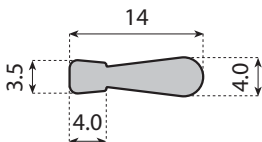


30 m
60 m

Material

Aluminium

Reduced Splices!



Code

19S00078NS-30M

Ref.

VG-PBG5-NS-30M



30 m



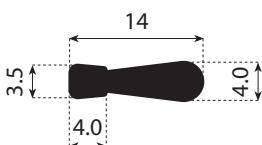
30 m

Material

Nolu-S



Light Grey



Code

19S00078NSD-30M

Ref.

VG-PBG5-NSD-30M



30 m



30 m

Material

Nolu-S antistatic



Black



Nolu-S antistatic

Product guides

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW



Anodized
aluminium



Accessories



Consult pages
133 → 137 for
bending machines

GUIDE RAILS

Material:

- Metal profile in anodized aluminium.
- Extruded profile in UHMWPE.

Characteristics:

- Very low friction coefficient.
- High resistance to chemical agents.

Notes: Aluminium profile and plastic profile are supplied assembled.

Application: as side guides for air conveyor and standard conveyor.



ALUMINIUM PROFILE

Code

19094
19094L



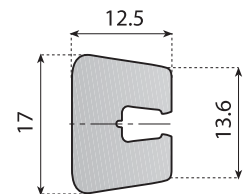
0.50



3 m
6 m



30 m
60 m



GUIDE RAILS

Code

190360N
190360NL
190360NA
190360NAL
190360P
190360PL
190360
190360L
190360W
190360WL



0.59



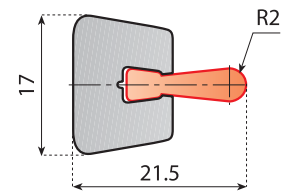
3 m
6 m
3 m
6 m
3 m
6 m
3 m
6 m
3 m
6 m



30 m



Black
Black
Antistatic Black
Antistatic Black
Yellow
Yellow
Orange
Orange
White
White



EXTRUDED PROFILE

Code

19068N
19068NA
19068P
19068
19068W



0.09



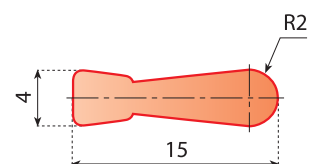
60 m



60 m



Black
Antistatic Black
Yellow
Orange
White



Product guides

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW



Brushes



Anodized
aluminium



Accessories



Consult pages
133 → 137 for
bending machines

GUIDE RAIL

Material:

- Metal profile in anodized aluminium.
- Brushes profile in natural fibres.

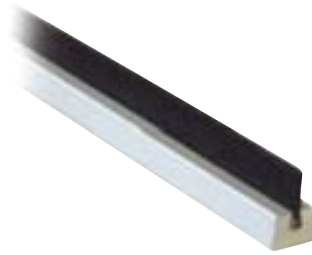
Characteristics:

- Very low friction coefficient.

Supply:

- 3 meter.
- Aluminium profile and brushes profile are supplied assembled.

Application: as side guides for air conveyor.



ALUMINIUM PROFILE

Code

19094



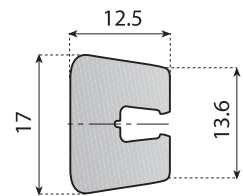
0.50



3 m



30 m



BRUSHES PROFILE

Code

190365



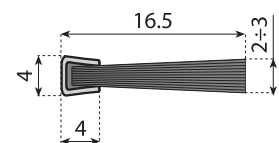
0.09



3 m



30 m



GUIDE RAILS

Code

190366



0.59

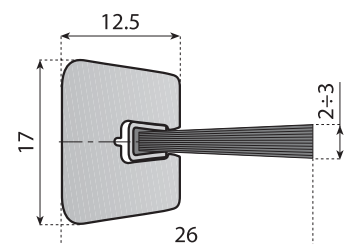


3 m



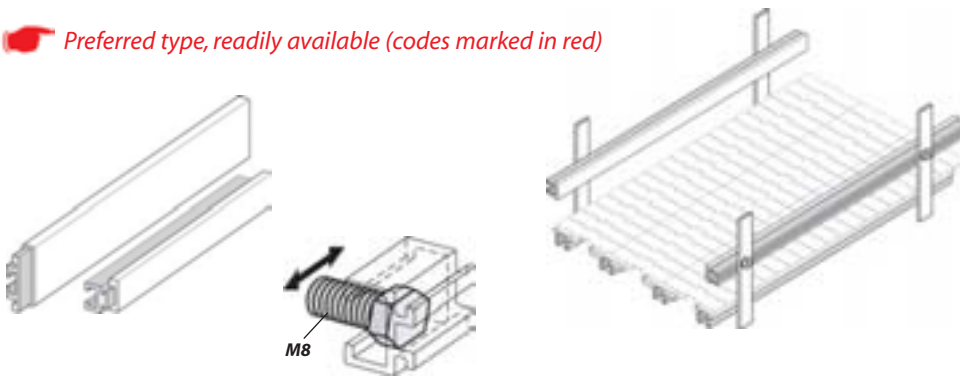
30 m

Notes: aluminium profile and brushes are supplied assembled.



Aluminium guide rail

 Preferred type, readily available (codes marked in red)



Anodized
Aluminium



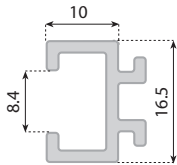
Aluminium




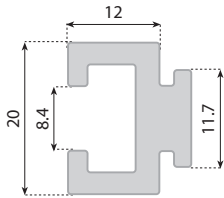
Polyethylene
UHMW






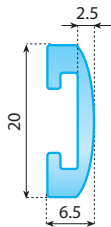
Consult pages
133 → 137 for
bending machines



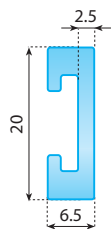
Code	Ref.			Material	
19S00210-3M	VG-A225-3M	3 m	30 m	Al	-
19S00210-6M	VG-A225-6M				



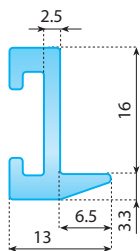
Code	Ref.			Material	
19S00216-3M	VG-A600-3M	3 m	30 m	Al	
19S00216-6M	VG-A600-6M	6 m	60 m	Al	-
19S00212-3M	VG-A600A-3M	3 m	30 m	Al-a	
19S00212-6M	VG-A600A-6M	6 m	60 m	Al-a	



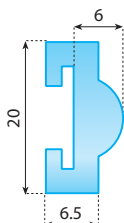
Code	Ref.				Material	
19S00025-3M	VG-P813-3M	3 m	-	30 m		
19S00025-6M	VG-P813-6M	6 m	-	60 m	PE	White
19S00025-30M	VG-P813-30M	-	30 m	30 m		




Code	Ref.				Material	
19S00026-3M	VG-P813F-3M	3 m	-	30 m		
19S00026-6M	VG-P813F-6M	6 m	-	60 m	PE	White
19S00026-30M	VG-P813F-30M	-	30 m	30 m		



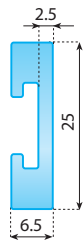
Code	Ref.			Material	
19S00032-3M	VG-P0808-3M	3 m	30 m	PE	White



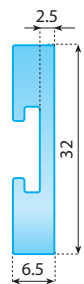
Code	Ref.			Material	
19S00033-3M	VG-P611-3M	3 m	30 m	PE	White

Aluminium guide rail

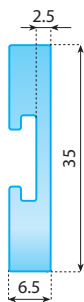
 Preferred type, readily available (codes marked in red)



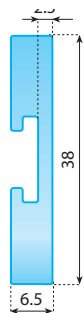
Code	Ref.			Material	
19S00034-3M	VG-P816F-3M	3 m	30 m	PE	White
19S00034-6M	VG-P816F-6M	6 m	60 m		



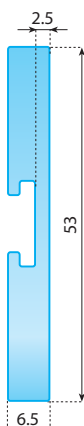
Code	Ref.			Material	
19S00031-3M	VG-P820F-3M	3 m	30 m	PE	White
19S00031-6M	VG-P820F-6M	6 m	60 m		




Code	Ref.			Material	
19S00027-3M	VG-P822F-3M	3 m	30 m	PE	White
19S00027-6M	VG-P822F-6M	6 m	60 m		



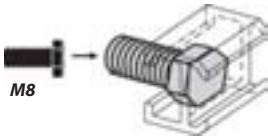
Code	Ref.			Material	
19S00022-3M	VG-P824F-3M	3 m	30 m	PE	White
19S00022-6M	VG-P824F-6M	6 m	60 m		



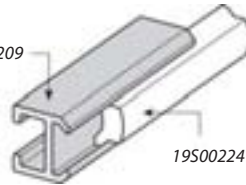
Code	Ref.			Material	
19S00028-3M	VG-P834F-3M	3 m	30 m	PE	White
19S00028-6M	VG-P834F-6M	6 m	60 m		

Aluminium guide rail

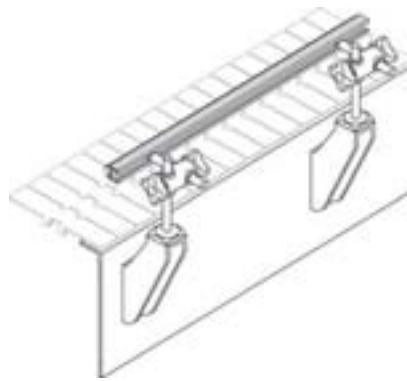
 Preferred type, readily available (codes marked in red)



19S00209



19S00224



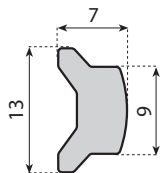
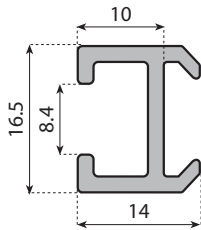
Aluminium






Polyethylene UHMW

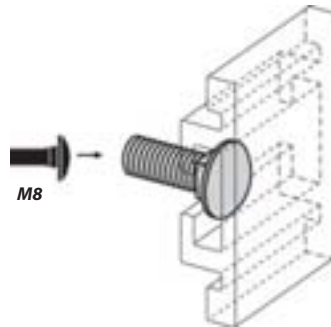
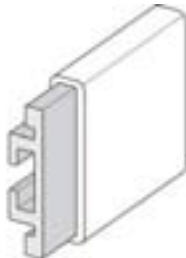


Consult pages 133 → 137 for bending machines



Code	Ref.			Material	
19S00209-3M	VG-A350-3M	3 m	30 m	AL	-
19S00209-6M	VG-A350-6M	6 m	60 m	AL	-

Code	Ref.			Material	
19S00224-3M	VG-P350-3M	3 m	30 m	PE	White
19S00224-6M	VG-P350-6M	6 m	60 m	PE	White



M8



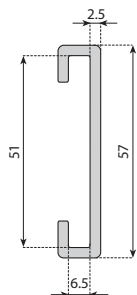
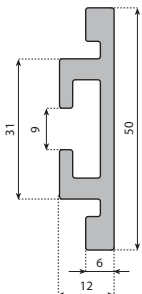
Aluminium






Polyethylene UHMW



Consult pages 133 → 137 for bending machines



Code	Ref.			Material	
19S00211-3M	VG-A2520-3M	3 m	30 m	AL	-
19S00211-6M	VG-A2520-6M	6 m	60 m	AL	-

Code	Ref.			Material	
19S00226-3M	VG-P2520BC-3M	3 m	30 m	PE	White
19S00226-6M	VG-P2520BC-6M	6 m	60 m	PE	White

Product guides

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Polyethylene
UHMW



Accessories



Zinc plated steel

STANDARD GUIDE RAILS

Material:

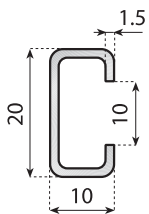
- Metal profile, see the table.
- Plastic profile in UHMWPE.

Characteristics:

- Very low friction coefficient.
- Moderate resistance to chemical agents.
- No liquid absorption.

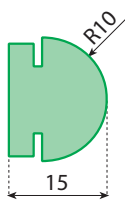
Supply:

- 3 or 6 meters.



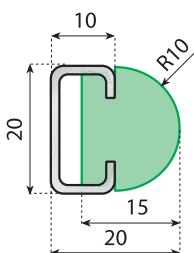
Code	Kg/m	L		Material
16450	0.40	3 m	30 m	S/S AISI 304
16450L		6 m		
16449	0.40	3 m	30 m	Zinc plated steel
16449L		6 m		

METAL PROFILE



Code	Kg/m	L		
19083	0.28	3 m	30 m	Green
19083L		6 m		
19084	0.28	3 m	30 m	Black
19084L		6 m		

EXTRUDED PROFILE



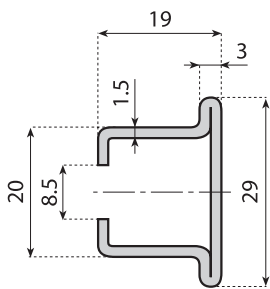
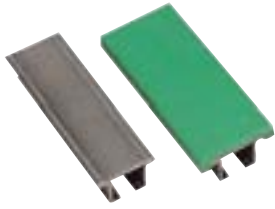
Code	L		Metal profile material	Guide
19035	3 m	30 m	S/S 304	Green
19035L	6 m			Green
19036	3 m	30 m	Zinc plated steel	Black
19036L	6 m			Black
19046	3 m	30 m	Zinc plated steel	Green
19046L	6 m			Green
19047	3 m	30 m	Zinc plated steel	Black
19047L	6 m			Black

STANDARD GUIDE RAILS

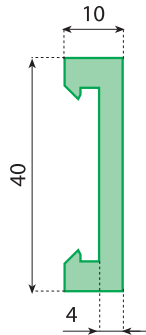
Notes: the metal profile and plastic profile are supplied assembled.

Product guides

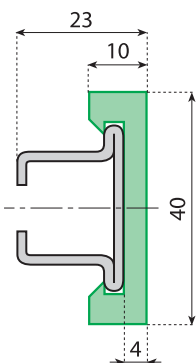
 Preferred type, readily available (codes marked in red)



METAL PROFILE



EXTRUDED PROFILE



GUIDE RAILS

Notes: the steel profile and wear strip are supplied assembled.

GUIDE RAILS

Material:

- Metal profile, see the table.
- Plastic profile in UHMWPE.

Characteristics:

- Very low friction coefficient.
- High resistance to chemical agents.
- No liquid absorption.

Supply:

- 3 or 6 meters.
- Steel profile and plastic profile are supplied assembled.

Code	Kg/m	L	Material
19048C	0.90	3 m	S/S 304
19048		6 m	
19048KC	0.90	3 m	S/S 430
19048K		6 m	

Code	Kg/m	L	Material
19071C		3 m	PE Black
19071		6 m	PE Black
19070C		3 m	PE Green
19070	0.20	6 m	PE Green
19070BC		3 m	PE White
19070B		6 m	PE White
19071ASC		3 m	PE-a Black
19071AS		6 m	PE-a Black

Code	Kg/m	L	Plastic profile material	Metal profile material
19063NC		3 m	PE	Black
19063N		6 m	PE	Black
19063VC		3 m	PE	Green
19063V	1.10	6 m	PE	Green
19063BC		3 m	PE	S/S 304 White
19063B		6 m	PE	White
19063ASC		3 m	PE-a	Black
19063AS		6 m	PE-a	Black
19063KNC		3 m	PE	Black
19063KN		6 m	PE	Black
19063KVC		3 m	PE	Green
19063KV	1.10	6 m	PE	Green
19063KBC		3 m	PE	S/S 430 White
19063KB		6 m	PE	White
19063KASC		3 m	PE-a	Black
19063KAS		6 m	PE-a	Black



Polyethylene UHMW



Polyethylene antistatic UHMW



AISI 304 Stainless steel



AISI 430 Stainless steel

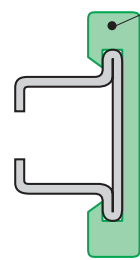


Accessories



Consult pages 133 → 137 for bending machines

These profiles are applicable to code 19048 - 19048C cod. 19070 - 19071



Product guides

Preferred type, readily available (codes marked in red)

GUIDE RAILS

Material:

- Metal profile in anodized aluminium.
- Plastic profile in UHMWPE.

Characteristics:

- Very low friction coefficient.
- High resistance to chemical agents.
- No liquid absorption.

Supply:

- 3 or 6 meters.
- Metal profile and guide rails are supplied assembled.



Polyethylene UHMW



Polyethylene antistatic UHMW



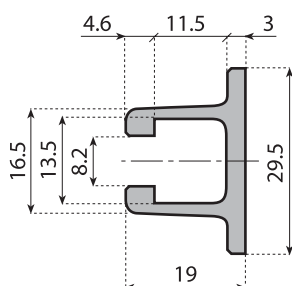
Anodized aluminium



Accessories



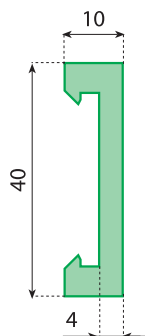
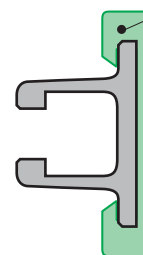
Consult pages 133 → 137 for bending machines



ALUMINIUM PROFILE

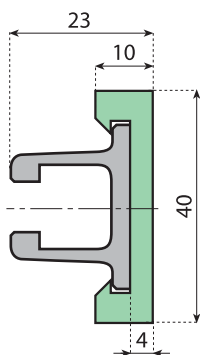
Code	Kg/m	L		Material
19097L	0.50	3 m	30 m	Al-a
19097		6 m		

These profiles are applicable to code 19097 - 19097L cod. 19070 - 19071



EXTRUDED PROFILE

Code	Kg/m	L		Material	
19071C		3 m		PE	Black
19071		6 m		PE	Black
19070C		3 m		PE	Green
19070	0.20	6 m	30 m	PE	Green
19070BC		3 m		PE	White
19070B		6 m		PE	White
19071ASC		3 m		PE-a	Black
19071AS		6 m		PE-a	Black



GUIDE RAILS

Supply: 3 or 6 meters.

Packaging: 30 meters.

Notes: the aluminium profile and guide rails are supplied assembled.

Code	Kg/m	L		Plastic profile material	Metal profile material	
19098N		3 m		PE		Black
19098NL		6 m		PE		Black
19098V		3 m		PE		Green
19098VL	0.70	6 m	30 m	PE	AL-a	Green
19098B		3 m		PE		White
19098BL		6 m		PE		White
19098AS		3 m		PE-a		Black
19098ASL		6 m		PE-a		Black

Product guides

 Preferred type, readily available (codes marked in red)



Consult pages 133 → 137 for bending machines

GUIDE RAILS (Flat type)

Material:

- Polyethylene PE 500.000.

Characteristics:





- They can be bent or calendered by means of usual systems or using bending machines code 19037 or 19044.
- Coefficient of linear expansion: 2.5×10^{-4} .
- Temperature range for continuous use in air: $-35^{\circ}\text{C} \div +70^{\circ}\text{C}$.
- Min. bending radius: 200 mm.

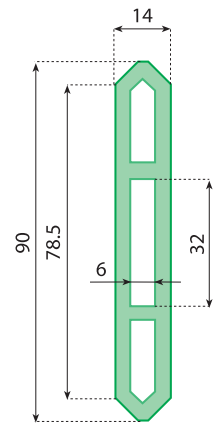
Notes: when sealing the ends a 2 mm space must be left between the silicone and the end of the bar to compensate for linear contraction of the guide rail at low temperatures.



FLAT GUIDE





Characteristics: To use this guide, a 30x5 mm steel bar should be inserted

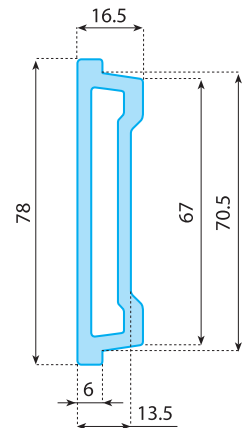
Code				Material	
19098L		3 m		PE	
19098	0.60	6 m	30 m	500.000	Green



SIDE GUIDE





Characteristics: To use this guide, a 60x6 mm steel bar or double M-Profile should be inserted.

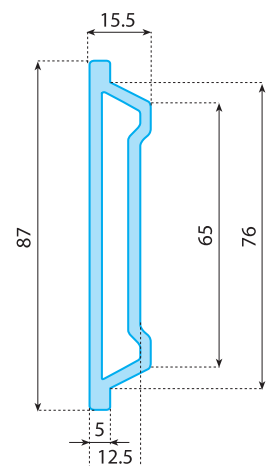
Code				Material	
19082L		3 m			Black
19082		6 m			Black
19082BL	0.60	3 m	30 m	PE	Light blue
19082B		6 m		500.000	Light blue
19082VL		3 m			Green
19082V		6 m			Green



SIDE GUIDE

Characteristics: To use this guide, a 60x6 mm steel bar or double M-Profile should be inserted.

Code				Material	
19050L		3 m			Black
19050		6 m			Black
19050AL	0.60	3 m	30 m	PE	Light blue
19050A		6 m		500.000	Light blue
19050VL		3 m			Green
19050V		6 m			Green



Product guides

 Preferred type, readily available (codes marked in red)



Consult pages
137 → 141 for
bending machines



Polyethylene
UHMW

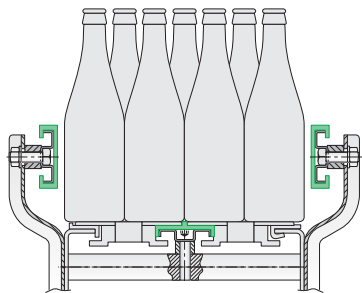
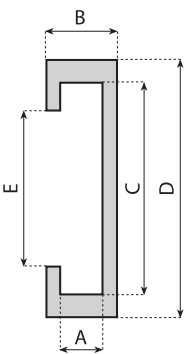
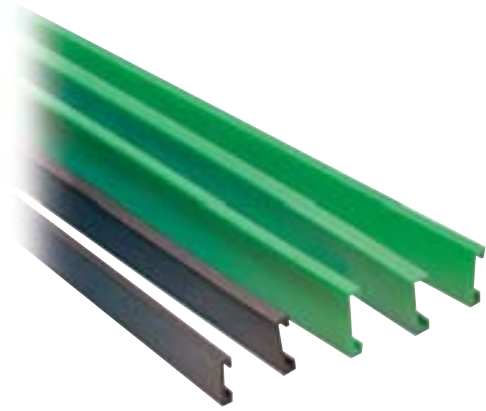






Accessories

GUIDE RAILS

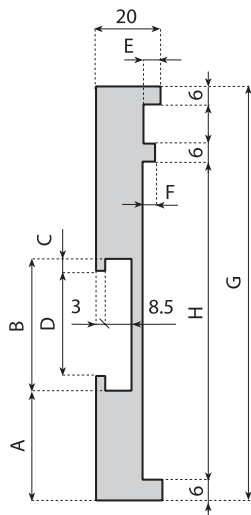
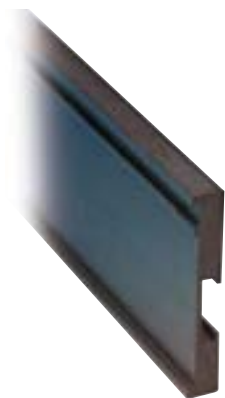
Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90°C.
Water absorption coefficient = 0.

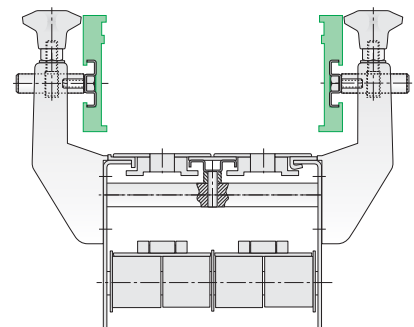





Code	A	B	C	D	E	 Kg/m	 L		
19054N							3 m		Black
19054NL	3.5	10	30.5	40	20	0.20	6 m	30 m	Black
19054V							3 m		Green
19054VL							6 m		Green
19080N							3 m		Black
19080NL	6.5	12	41	50	30	0.23	6 m	30 m	Black
19080V							3 m		Green
19080VL							6 m		Green
19053N							3 m		Black
19053NL	8.5	14	41	50	27.5	0.25	6 m	30 m	Black
19053V							3 m		Green
19053VL							6 m		Green
19081N							3 m		Black
19081NL	10.5	16	41	50	35	0.27	6 m	30 m	Black
19081V							3 m		Green
19081VL							6 m		Green
19052N							3 m		Black
19052NL	6.5	12	51	60	36	0.27	6 m	30 m	Black
19052V							3 m		Green
19052VL							6 m		Green
19092N							3 m		Black
19092NL	6	14	82	90	61.5	0.33	6 m	30 m	Black
19092V							3 m		Green
19092VL							6 m		Green

SIDE GUIDES



SIDE GUIDE FOR LABELLING BOTTLE



Code	A	B	C	D	E	F	G	H	 L		
19085N									2 m	30 m	Black
19085V	35	41	5.5	30	4	2	105	68			Green
19086N									2 m	30 m	Black
19086V	35	41	5.5	30	4	2	110	73			Green
19087N									2 m	30 m	Black
19087V	35	41	5.5	30	4	2	115	80			Green
19088N									2 m	30 m	Black
19088V	35	41	5.5	30	4	2	117	75			Green
19089N									2 m	30 m	Black
19089V	35	41	4.5	32	5	3.5	130	100			Green

Product guides

 Preferred type, readily available (codes marked in red)



Polyethylene
UHMW

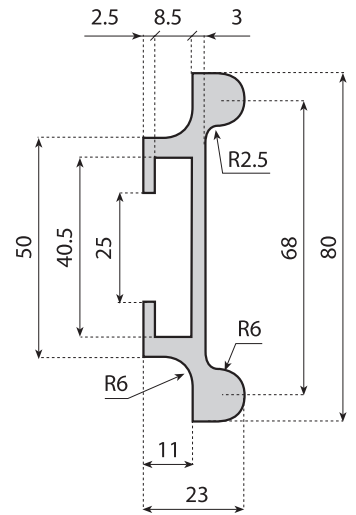
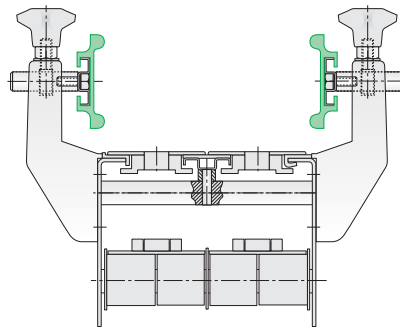
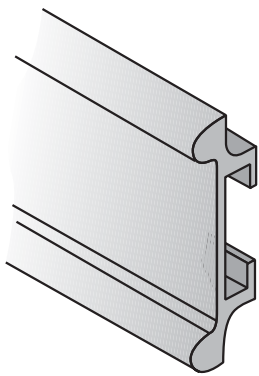


Accessories

GUIDE RAILS

Material:

Extruded ultra high molecular weight polyethylene.
Max. continuous service temperature in air 90° C.
Water absorption coefficient = 0.



SIDE GUIDE

Code

19090
19090V



0.55



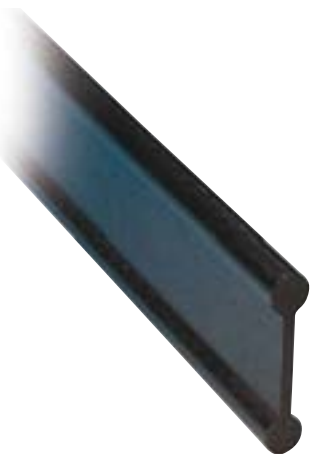
3 m



30 m



Black
Green



SIDE GUIDE

Code

19051
19051V



0.72



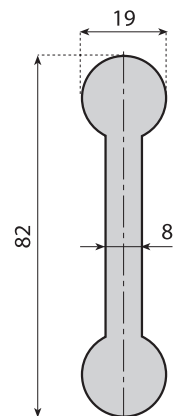
3 m



30 m



Black
Green



Product guides

 Preferred type, readily available (codes marked in red)

GUIDE RAILS

Material:

- Round profile in stainless steel AISI 303.
- Plastic profile in UHMWPE.



Polyethylene UHMW



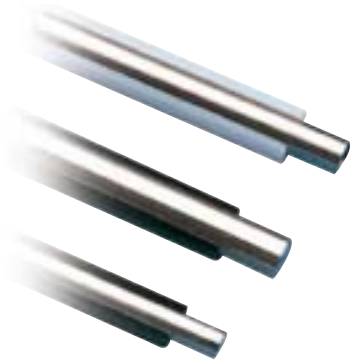
303 Stainless steel



Accessories

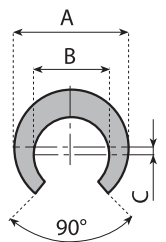


Consult pages 133 → 137 for bending machines

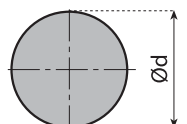


SIDE GUIDE

Code	A	B	C	For rod Ø (mm)	Kg/m			
19055	12	9	0.3	8	0.05			Black
19055B	12	9	0.3	8	0.05			White
19061	15	11	0.5	10	0.06			Black
19061B	15	11	0.5	10	0.06	30 m	30 m	White
19056	17	13	1	12	0.07			Black
19056B	17	13	1	12	0.07			White



Code	Ø d	L		Material
190390	8			
190391	10			
190392	12	3 m	30 m	SS 303
190393	14			
190394	16			



ROUND PROFILE

Accessories for guide rails

 Preferred type, readily available (codes marked in red)



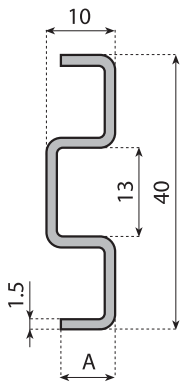
Accessories






AISI 304
Stainless steel

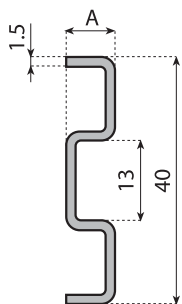


Consult pages
133 → 137 for
bending machines






M-PROFILE

Code	A	 Kg/m	 L		Material
19077	6	0.74	3 m		
19077L	6	0.74	6 m		
19078	8	0.78	3 m	30 m	SS 304
19078L	8	0.78	6 m		
19079	10	0.82	3 m		
19079L	10	0.82	6 m		

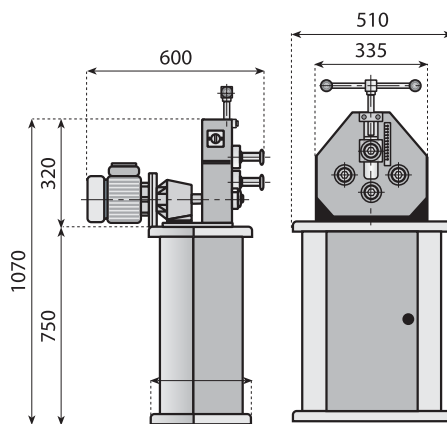
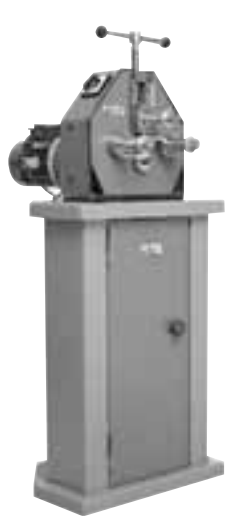


M-PROFILE

Code	A	 Kg/m	 L		Material
190265			3 m		
190265L	8	0.74	6 m	30 m	SS 304

Bending machines and bending rollers

 Preferred type, readily available (codes marked in red)



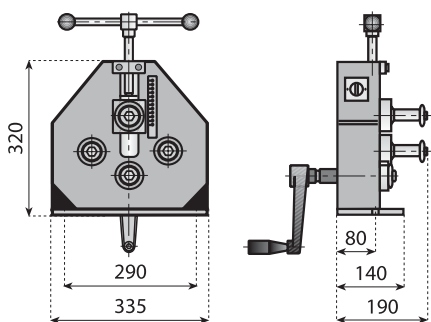
Code

19044

MOTORIZED BENDING MACHINE

Technical features:

- Millimeter and decimal reading for pressing roller adjustment. Tempered shafts mounted on double supports and rotating on opposing tapered roller bearings.
- Hardened and tempered sliding blocks located on the machine casing.
- Shaft diameter 30 mm.
- Main motor V. 380-50 Hz. Approximate weight 100 Kg.



Code

19037

MANUAL BENDING MACHINE

Technical features:

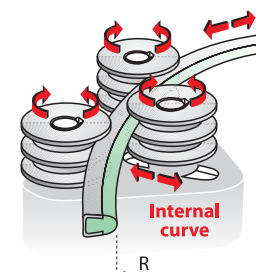
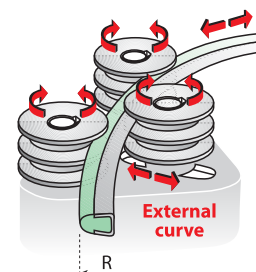
- Millimeter and decimal reading for pressing roller adjustment. Tempered shafts mounted on double supports and rotating on opposing tapered roller bearings.
- Hardened and tempered sliding blocks located on the machine casing.
- Shaft diameter 30 mm.
- Approximate weight 35 Kg.

IMPORTANT: the bending machines are supplied without rollers, these must be ordered separately according to the guide rail type (see table).


Series of bending rollers

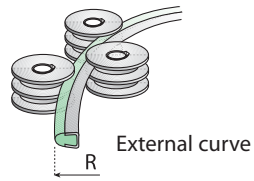
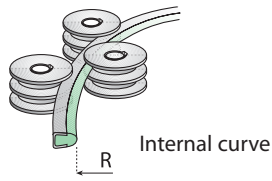
METHOD OF BENDING

- 1 - Select the rollers designed specifically to bend the style rail desired and assemble to the machine.
- 2 - Determine the radial length of the desired curve and mark the rail to show the beginning and end of the curve.
- 3 - Center the portion of the rail in the machine and snug up the center wheel. Turn the crank 1 to 2 turns and rotate the gear box handle until the mark at one end is slightly past the contact point of the center wheel. Repeat this at the other end.
- 4 - Repeat Step 3.
- 5 - Center the turn section in the machine again and turn the center wheel crank inward a maximum of 2 turns. Rotate the gear box handle, this time until each mark reaches the contact of the center wheel.
- 6 - Repeat Step 5 until the desired curve is completed.



Rollers for bending machine


 Preferred type, readily available (codes marked in red)

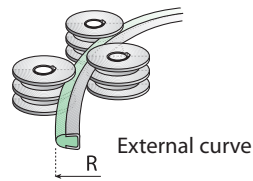
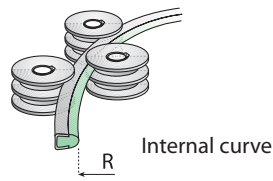


Types of guides to be bent

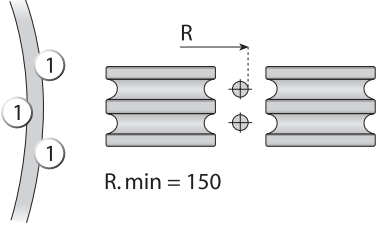
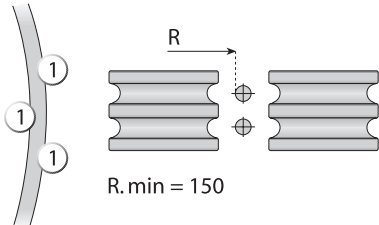
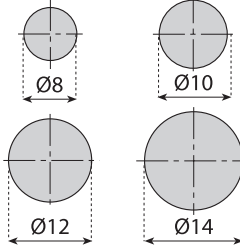
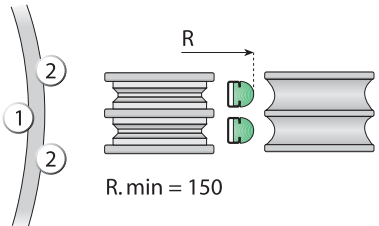
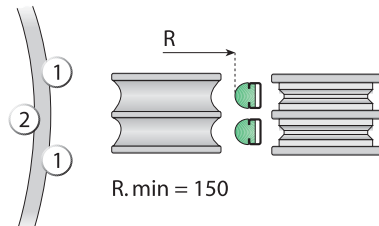

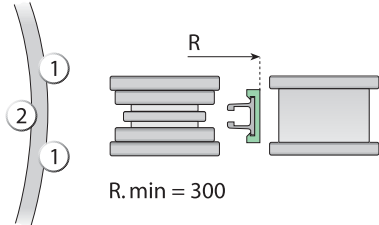
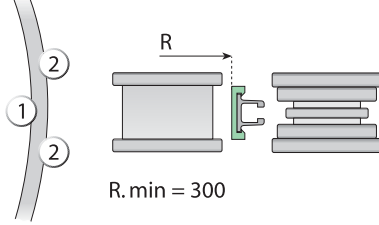

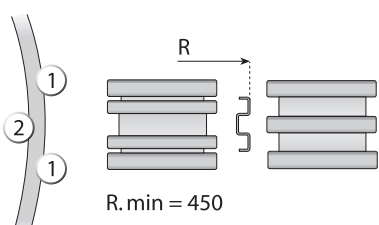
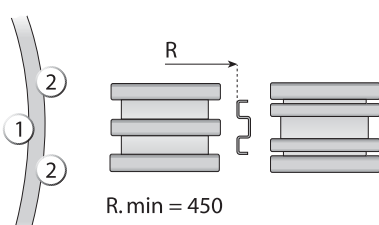

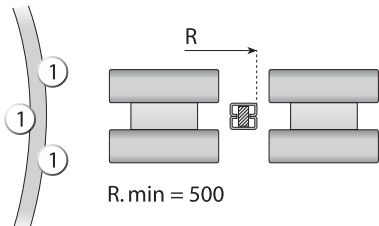
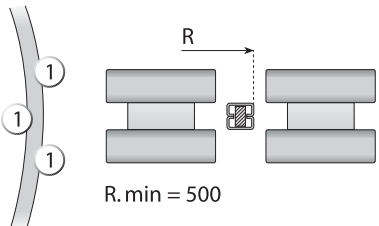

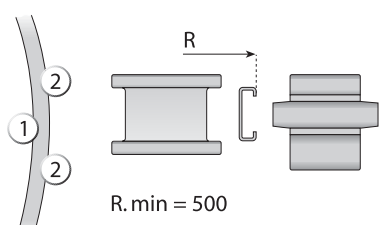
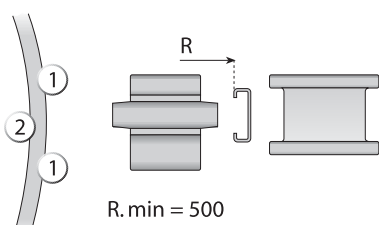

<p>Code 19500</p> <p>No. of rollers 2 + 2</p>	<p>R.min = 145</p>	<p>R.min = 145</p>	
<p>Code 19507</p> <p>No. of rollers 3</p>	<p>R.min = 160</p>	<p>R.min = 160</p>	
<p>Code 19499</p> <p>No. of rollers 3</p>	<p>R.min = 450</p>	<p>R.min = 450</p>	
<p>Code 19503</p> <p>No. of rollers 2 + 2</p>	<p>R.min = 200</p>	<p>R.min = 200</p>	
<p>Code 19498</p> <p>No. of rollers 3</p>	<p>R.min = 160</p>	<p>R.min = 160</p>	
<p>Code 19504</p> <p>No. of rollers 3</p>	<p>R.min = 200</p>	<p>R.min = 200</p>	

Rollers for bending machine


 Preferred type, readily available (codes marked in red)

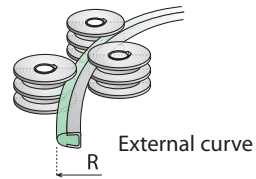
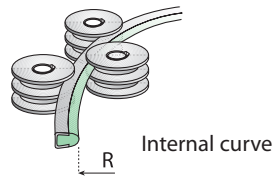


Types of guides to be bent

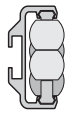
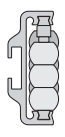
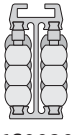

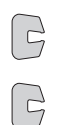
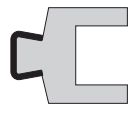
<p>Code 19502</p> <p>No. of rollers 3</p>	 <p>R. min = 150</p>	 <p>R. min = 150</p>	
<p>Code 19501</p> <p>No. of rollers 2 + 2</p>	 <p>R. min = 150</p>	 <p>R. min = 150</p>	 <p>19035</p>
<p>Code 19508</p> <p>No. of rollers 2 + 2</p>	 <p>R. min = 300</p>	 <p>R. min = 300</p>	 <p>19098</p>
<p>Code 19506</p> <p>No. of rollers 2 + 2</p>	 <p>R. min = 450</p>	 <p>R. min = 450</p>	 <p>19077</p>
<p>Code 19509</p> <p>No. of rollers 3</p>	 <p>R. min = 500</p>	 <p>R. min = 500</p>	 <p>16450</p>
<p>Code 19505</p> <p>No. of rollers 2 + 2</p>	 <p>R. min = 500</p>	 <p>R. min = 500</p>	 <p>16456</p>

Rollers for bending machine


 Preferred type, readily available (codes marked in red)

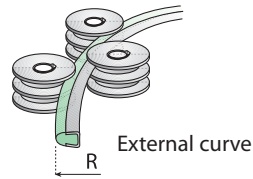
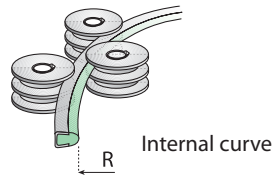


Types of guides to be bent

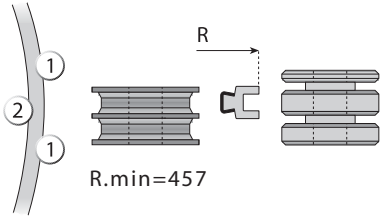
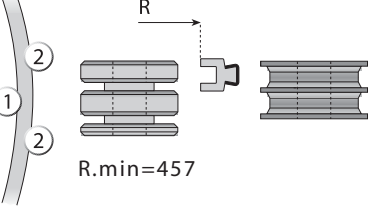

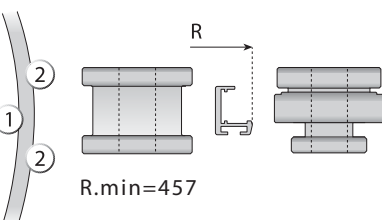
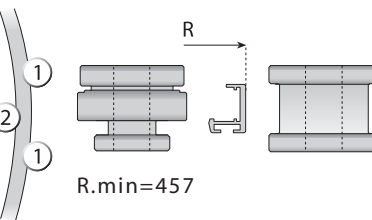
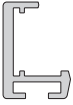
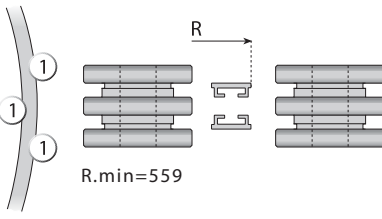
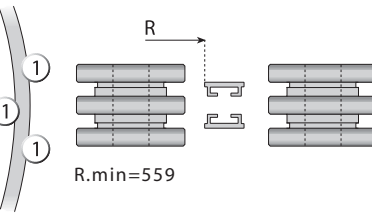

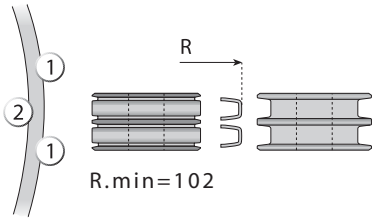
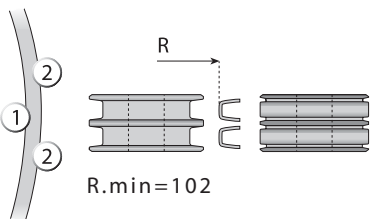

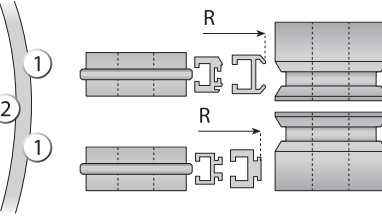
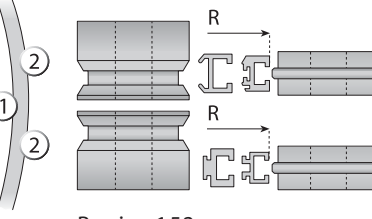

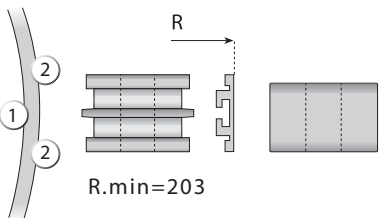
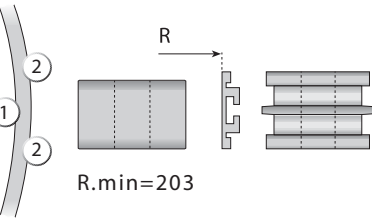

<p>Code 19511</p> <p>No. of rollers 2 + 2</p>	<p>R.min=305</p>	<p>R.min=305</p>	 16S00001
<p>Code 19512</p> <p>No. of rollers 2+2</p>	<p>R.min=305</p>	<p>R.min=305</p>	 16S00100
<p>Code 19513</p> <p>No. of rollers 3</p>	<p>R.min=305</p>	<p>R.min=305</p>	 16S00200 16S00050
<p>Code 19514</p> <p>No. of rollers 2 + 2</p>	<p>R.min=762</p>	<p>R.min=762</p>	 19S00009
<p>Code 19515</p> <p>No. of rollers 2+2</p>	<p>R.min=762</p>	<p>R.min=762</p>	 19S00007
<p>Code 19516</p> <p>No. of rollers 2+2</p>	<p>R.min=457</p>	<p>R.min=457</p>	 19S00183

Rollers for bending machine

 Preferred type, readily available (codes marked in red)



Types of guides to be bent

<p>Code 19517</p> <p>No. of rollers 2+2</p>	 <p>R.min=457</p>	 <p>R.min=457</p>	 <p>19500182</p>
<p>Code 19519</p> <p>No. of rollers 2 + 2</p>	 <p>R.min=457</p>	 <p>R.min=457</p>	 <p>19500035</p>
<p>Code 19520</p> <p>No. of rollers 3</p>	 <p>R.min=559</p>	 <p>R.min=559</p>	 <p>19500083</p>
<p>Code 19521</p> <p>No. of rollers 2 + 2</p>	 <p>R.min=102</p>	 <p>R.min=102</p>	 <p>19500008</p>
<p>Code 19522</p> <p>No. of rollers 2+2</p>	 <p>R.min=152</p>	 <p>R.min=152</p>	 <p>19500210 19500212 19500209</p>
<p>Code 19523</p> <p>No. of rollers 2 + 2</p>	 <p>R.min=203</p>	 <p>R.min=203</p>	 <p>19500211</p>

Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206



Consult pages 166 → 170 for rod design



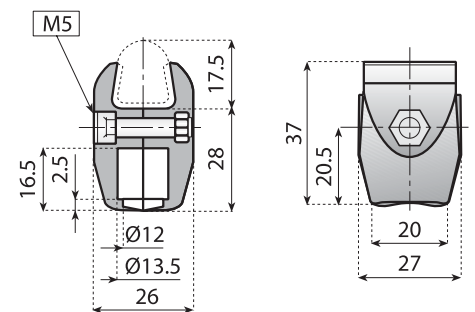
SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

Code
13006NV



n° 50



SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

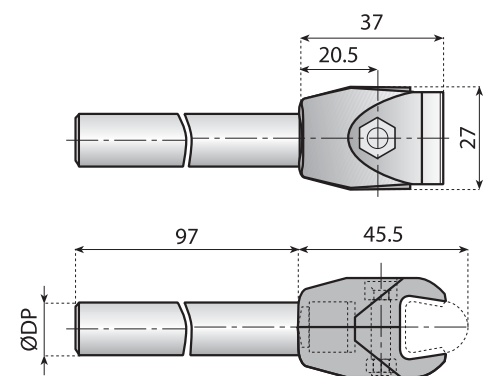
Code
13190
13191

DP

14
16



n° 50



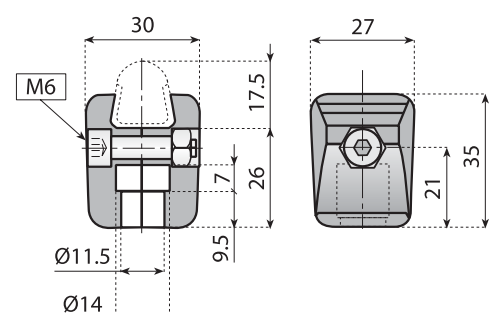
SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

Code
13006



n° 50



Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206




Consult pages 166 → 170 for rod design

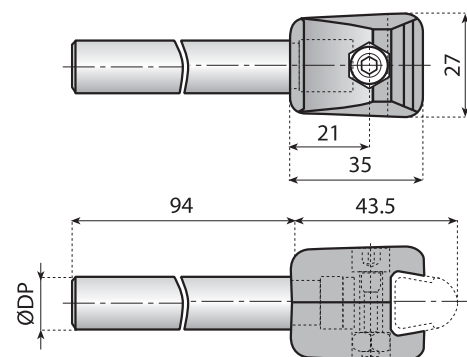


SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.

Supply: assembled.

Code	DP	
13192	12	 n° 50
13193	14	
13194	16	

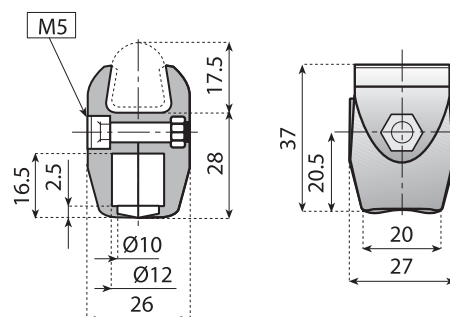


SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

Supply: assembled.


Code	
13788	 n° 50

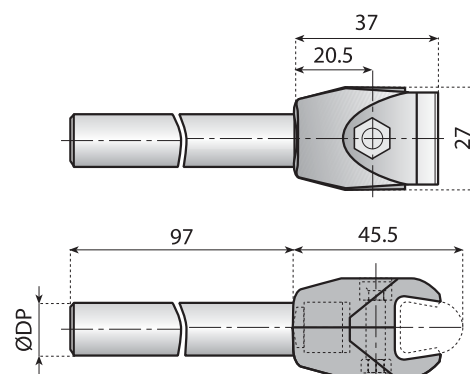


SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.

Supply: assembled.

Code	DP	
13789	12	 n° 50
13790	14	
13791	16	



Guide rail clamps



SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



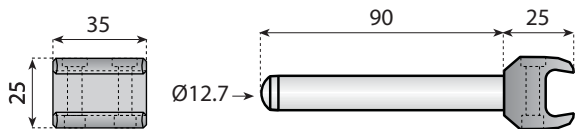
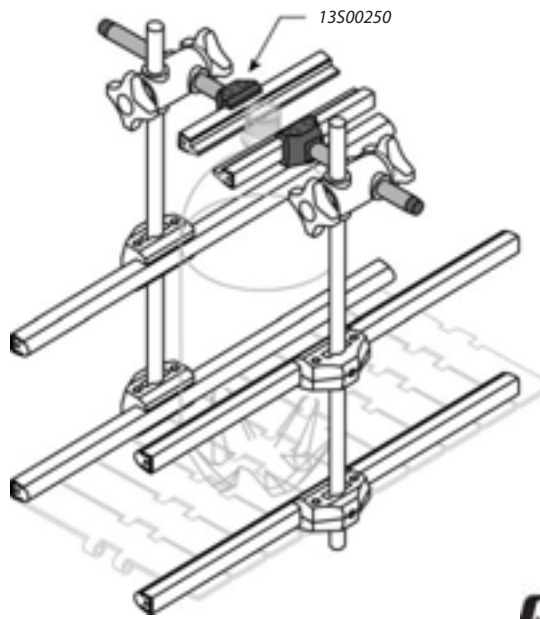
See page 206



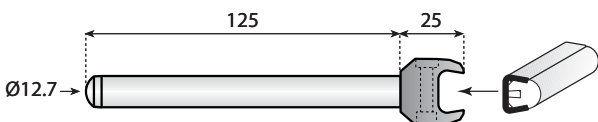
Consult pages 166 → 170 for rod design



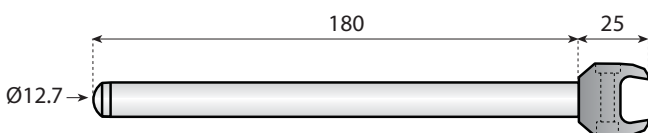
Par. # 5,626,221 (USA)



Code	Ref.		
13S00250	VG-031-12-35	90 mm	n°10



Code	Ref.		
13S00251	VG-031-12-50	125 mm	n°10



Code	Ref.		
13S00252	VG-031-12-70	180 mm	n°10

Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206



Consult pages 166 → 170 for rod design



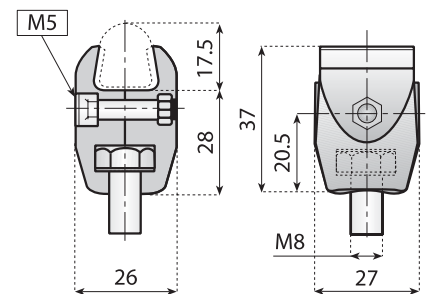
SINGLE CLAMP WITH BOLT

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

Code
13792



n° 50



SINGLE CLAMP WITH ROD

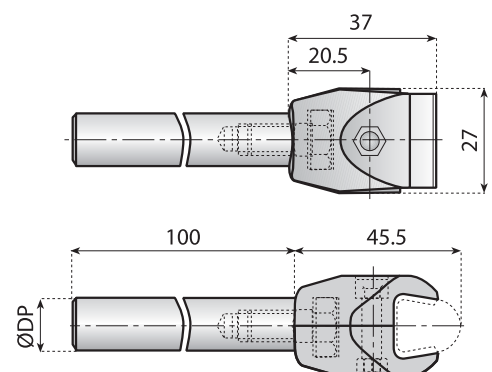
Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

Code
13793
13794
13795

DP
12
14
16



n° 50



Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206



Consult pages 166 → 170 for rod design



ADJUSTABLE GUIDE RAIL CLAMP

Material: clamp in reinforced polyamide, bolts in stainless steel, nut in nickel plated brass.

Supply: assembled.

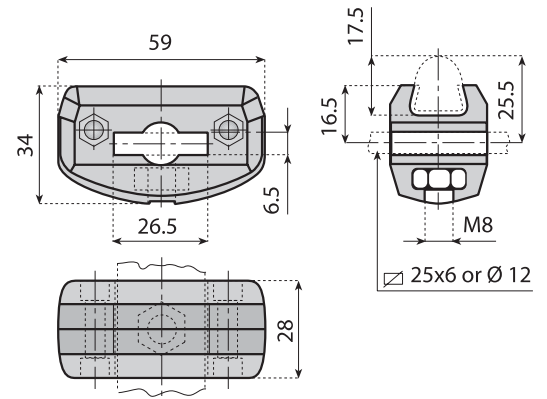
Use: mount on 25x6 flat bar or Ø 12 diameter rod.

Code

13195



n° 50



ADJUSTABLE GUIDE RAIL CLAMP

Material: clamp in reinforced polyamide, bolts in stainless steel, nut in nickel plated brass.

Supply: assembled.

Use: mount on 25x6 flat bar or Ø 12 diameter rod.

Code

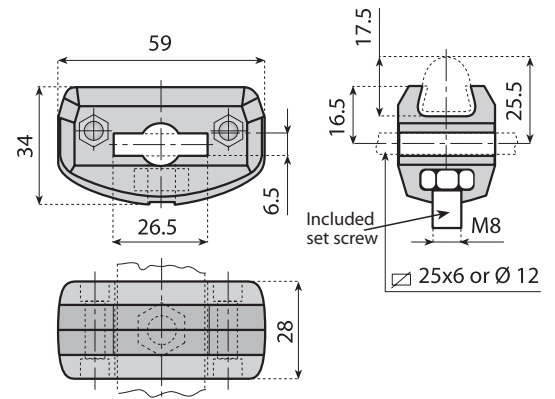
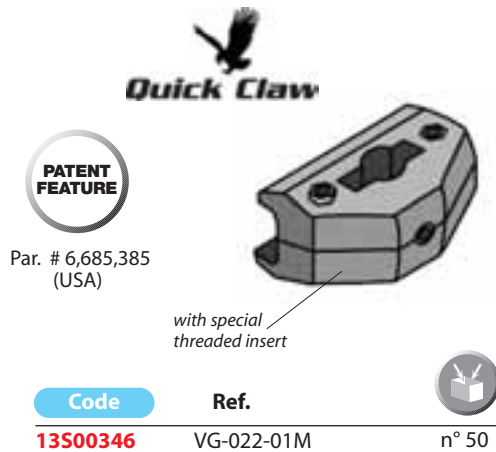
13500346

Ref.

VG-022-01M



n° 50



ADJUSTABLE GUIDE RAIL CLAMP

Material: clamp in reinforced polyamide, bolts in stainless steel, nut in nickel plated brass.

Supply: assembled.

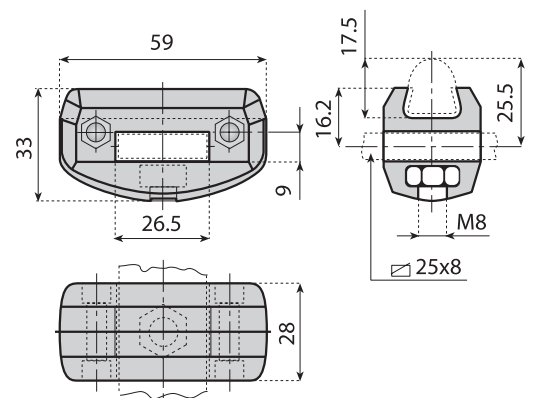
Use: mount on 25x8 flat bar.

Code

13007



n° 50



Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206



Consult pages 166 → 170 for rod design



ADJUSTABLE GUIDE RAIL CLAMP

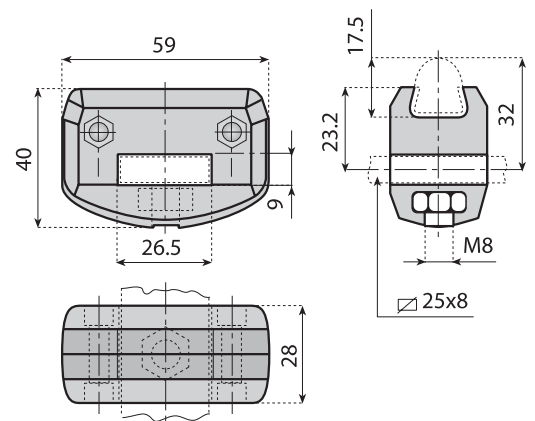
Material: clamp in reinforced polyamide, bolts in stainless steel, nut in nickel plated brass.
Supply: assembled.
Use: mount on 25x8 flat bar.

Code

13196



n° 50



ADJUSTABLE GUIDE RAIL CLAMP

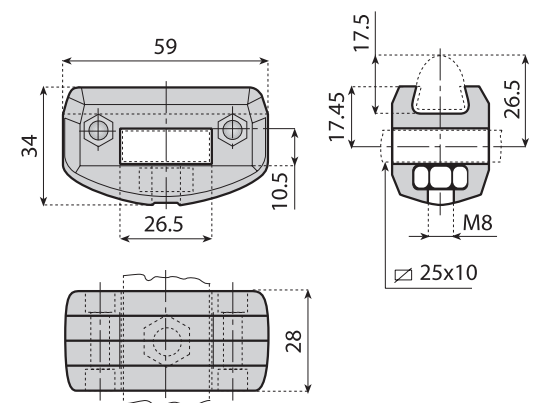
Material: clamp in reinforced polyamide, bolts in stainless steel, nut in nickel plated brass.
Supply: assembled.
Use: mount on 25x10 flat bar.

Code

13197



n° 50



Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



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Consult pages 166 → 170 for rod design



SINGLE CLAMP

Use: it connects guide rail to bracket or rod using a standard M8 cap screw.

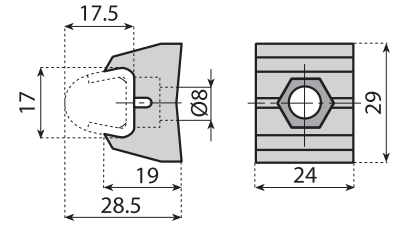
Code
13012



n° 50

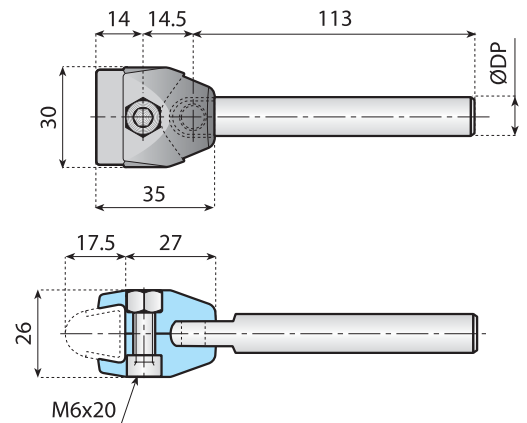


PA-FG

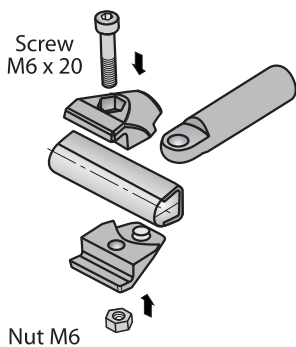


SWIVEL CLAMP

Material: reinforced polyamide. nut, washer and rod in stainless steel.
Supply: assembled.
Note: code 13167 is supplied without rod.

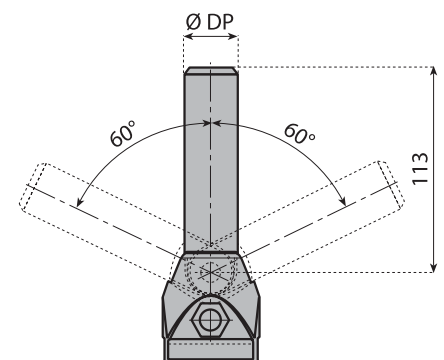


APPLICATION EXAMPLE



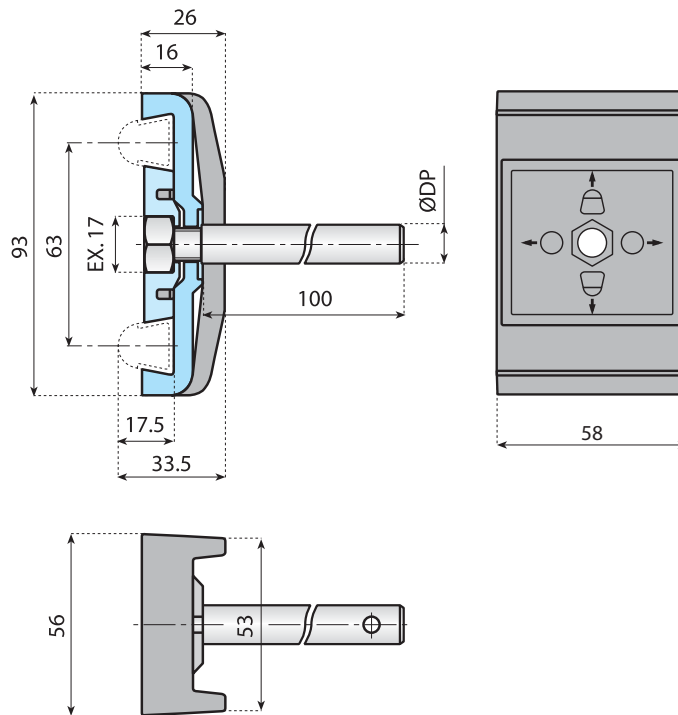
This design allows a max. swivel angle of 120°

Code	DP	
13167	-	
13168	12	n° 50
13169	14	
13170	16	



Clamps for conical side guides

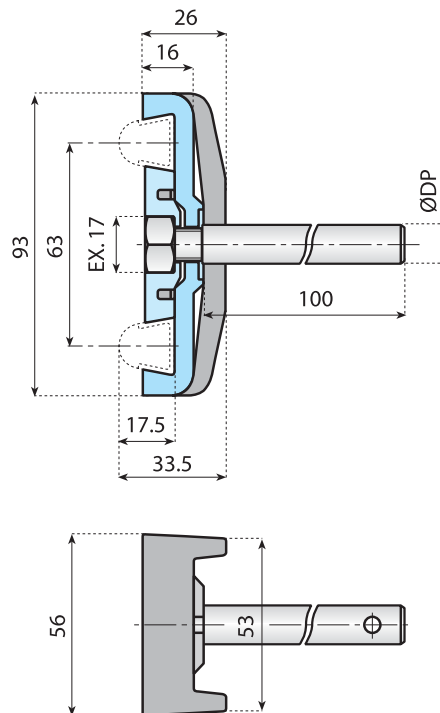
Preferred type, readily available (codes marked in red)



DOUBLE CLAMP WITH ROD

Material: reinforced polyamide, nut, washer rod in stainless steel.
Supply: assembled.

Code	Ref.	DP	
13S00500	VG-011-01-P-M10	-	n° 10
13S00502	VG-011-01-P222-100	12	
13S00505	VG-011-01-P224-100	14	
13S00503	VG-011-01-P242-100	10	



DOUBLE CLAMP WITH ROD

Material: reinforced polyamide, nut, washer rod in stainless steel.
Supply: assembled.
Note: code 13008NV is supplied without rod.

Code	DP	
13008NV	-	n° 50
13009NV	12	
13010NV	14	
13011NV	16	



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 116 → 121



See page 206



See pages 104 → 113



Consult pages 166 → 170 for rod design

Clamps for conical side guides and for round guide rails



See page 131



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See pages 206



Consult pages 166 → 171 for rod design

DOUBLE CLAMP

Material: reinforced polyamide, nut, washer and rod in stainless steel.

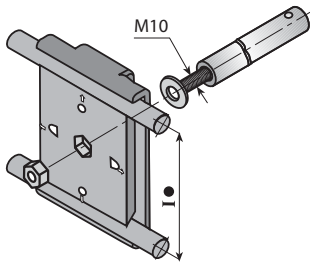
Codes 13175-13351-13163 are supplied without rod and nut.

Application: the clamp is designed to be used with either the conical or Ø 12 mm round guide rails, simply by turning the internal flange plate.

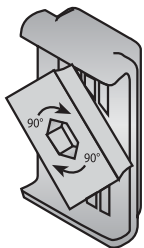
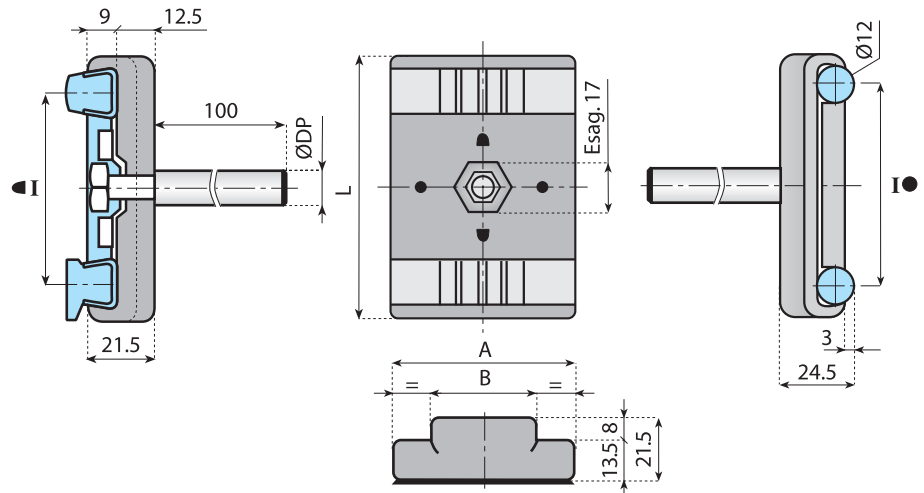
Use: to support rods or conical guide rails with increased centers.

Supply: assembled.

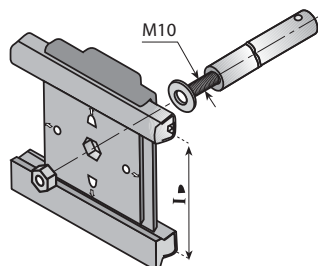
 Preferred type, readily available (codes marked in red)




Flange position for assembling conical side guide



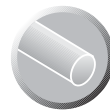
Rotate center piece 90°



Flange position for assembling Ø 12 mm rod

Code	I ●	I ►	L	A	B	Ø DP	
13175						-	
13176	51	47	70	43	30	12	n° 50
13177						14	
13178						16	
13351						-	
13352	69	65	90	61	35	12	n° 50
13353						14	
13354						16	
13163						-	
13164	89	85	110	80	40	12	n° 50
13165						14	
13166						16	

Clamps for conical side guides and for round guide rails



See page 131



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See pages 104 → 113



See pages 116 → 121



See page 206



Consult pages 166 → 171 for rod design

DOUBLE CLAMP

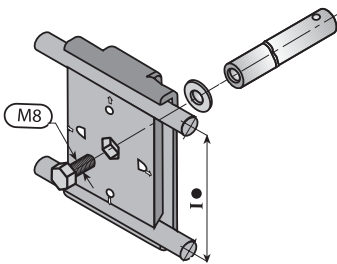
Material: reinforced polyamide, screw, washer and rod in stainless steel. Codes 13175F - 13351F - 13163F are supplied without rod and screw.

Application: the clamp is designed to be used with either the conical or Ø 12 mm round guide rails, simply by turning the internal flange plate.

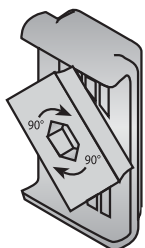
Use: to support rods or conical guide rails with increased centers.

Supply: assembled.

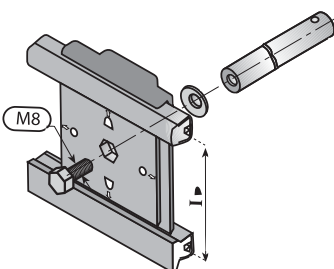
Preferred type, readily available (codes marked in red)



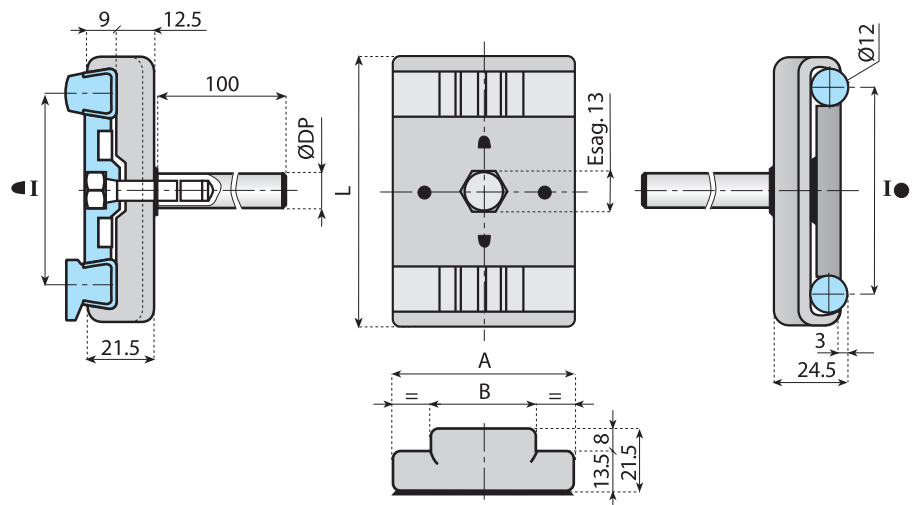
Flange position for assembling conical side guide



Rotate center piece 90°



Flange position for assembling Ø 12 mm rod



Code	I ●	I ►	L	A	B	Ø DP	
13175F						-	
13176F	51	47	70	43	30	12	n° 50
13177F						14	
13178F						16	
13351F						-	
13352F	69	65	90	61	35	12	n° 50
13353F						14	
13354F						16	
13163F						-	
13164F	89	85	110	80	40	12	n° 50
13165F						14	
13166F						16	

Clamps for conical side guides

 Preferred type, readily available (codes marked in red)



See pages
104 → 113



AISI 304
Stainless steel



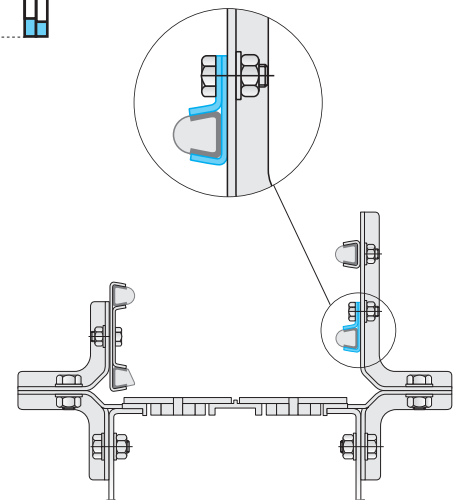
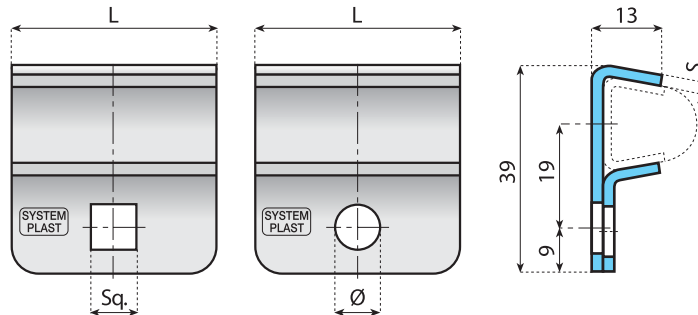
SINGLE RAIL CLAMP


Thickness: $S = 2$ mm.

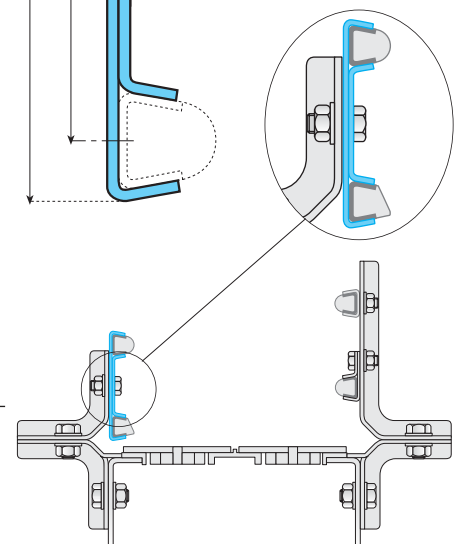
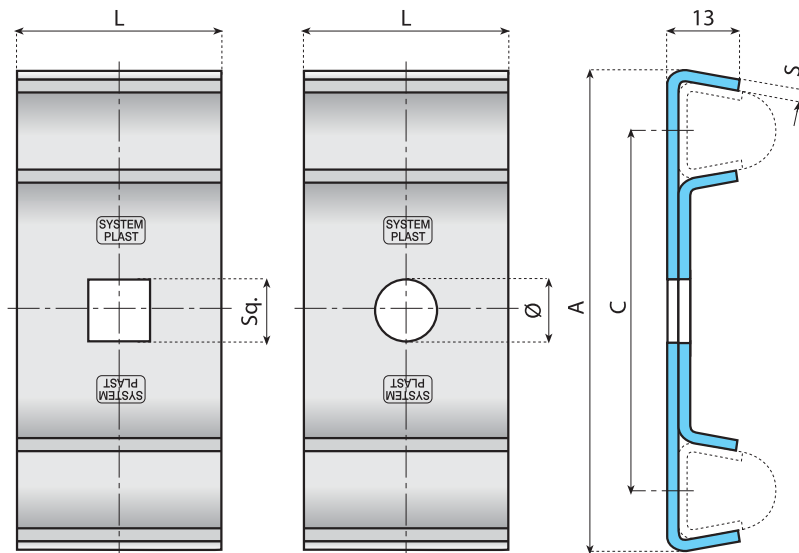
Use: to support conical guide.

Note: round hole version accepts a M8 bolt and square hole version accepts a M8 carriage bolt.

Available in two lengths 38.1 mm wide and 76.2 mm wide for splicing.
Tightening bolt not included.



Code	Ref.	L mm	Ø ●	Sq. ■		Material
13014	VG-012-01	38.1	8.1	–		
13014S	VG-012-SH	38.1	–	9	n° 50	SS 304
13014L	VG-012-03	76.2	8.1	–		
13014SL	VG-012-03-SH	76.2	–	9		




DOUBLE RAIL CLAMP

Thickness: $S = 2.5$ mm.

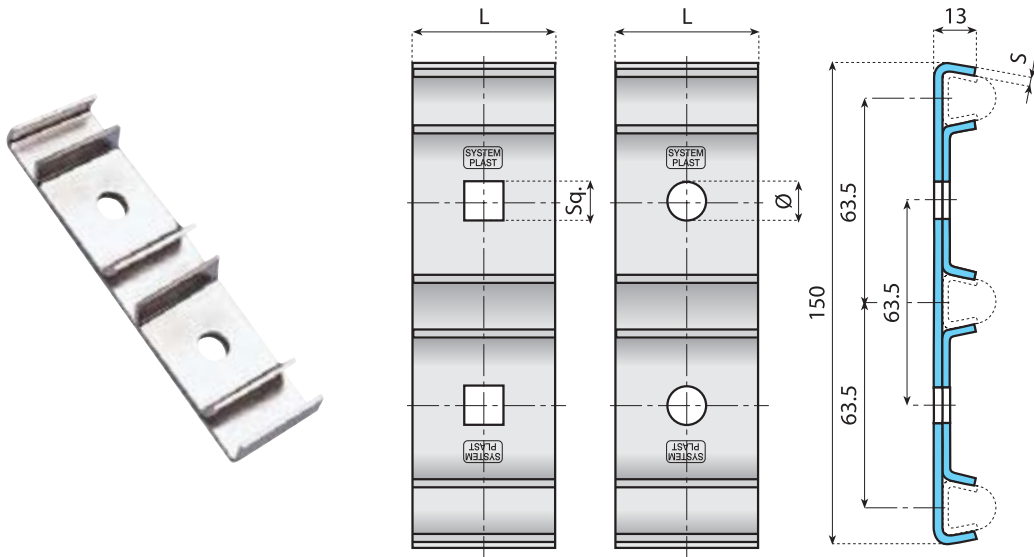
Use: to support conical guide.

Note: round hole version accepts a M8 bolt and square hole version accepts a M8 carriage bolt.

Available in two lengths 38.1 mm wide and 76.2 mm wide for splicing.
Tightening bolt not included.

Code	L mm	A mm	C mm	Ø ●	Sq. ■		Material
13013		86	63.5	10.5	–		
13013S		86	63.5	–	9		
131001	38.1	106.5	84	10.5	–		
131001S	38.1	106.5	84	–	9	n° 50	SS 304
131002		117.7	95.2	10.5	–		
131002S		117.7	95.2	–	9		

Clamps for conical side guides

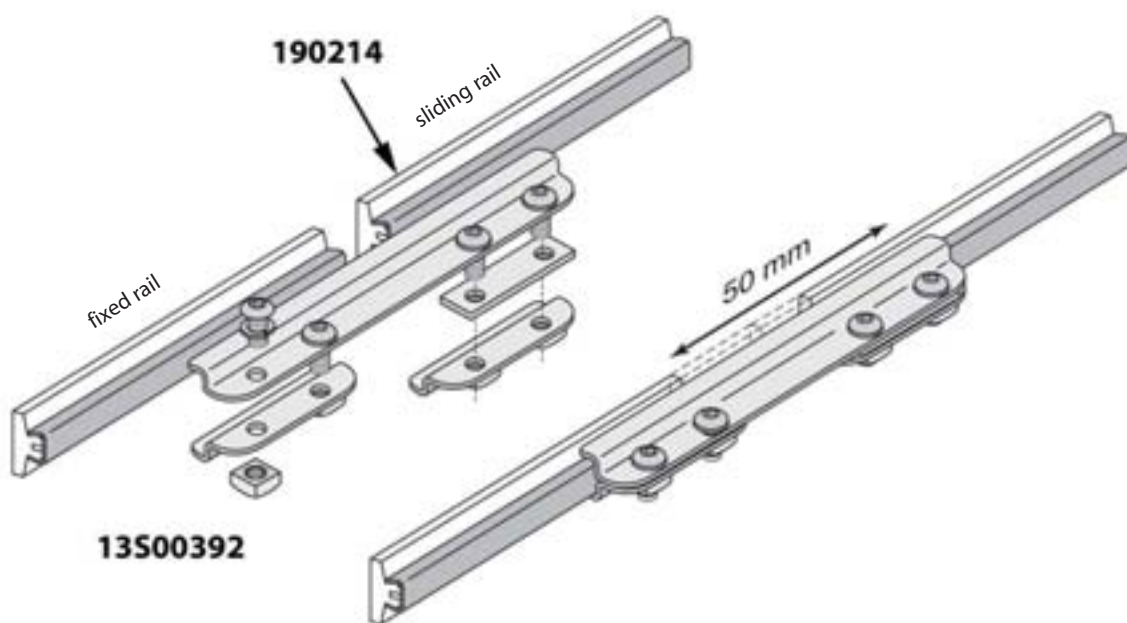
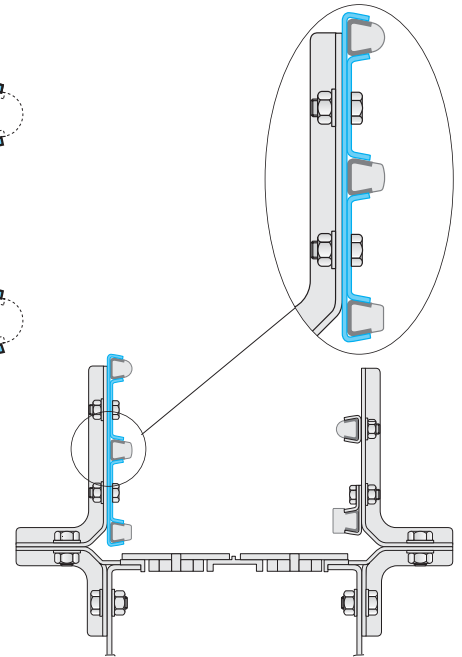


TRIPLE RAIL CLAMP

Material: stainless steel AISI 304,
Thickness: S = 2.5 mm.

Note: used with toll containers or when large and small containers run on the same production line. Tightening bolt not included.

Code	L mm	Ø ●	Sq. ■	n°	Material
131003	38.1	10.5	-	n° 50	SS 304
131003S	38.1	-	9		



304 Stainless steel



Par. # 6,053,654 (USA)



ADJUSTABLE SPLICING CLAMP

Allows one rail to slide within the clamp while the other remains fixed.

Code	Ref.	L	n°
13S00392	VG-113SM-08G	203 mm	n° 2

Clamp for conical side guides

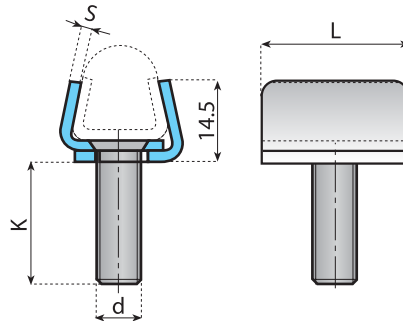
 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



See pages
104 → 113




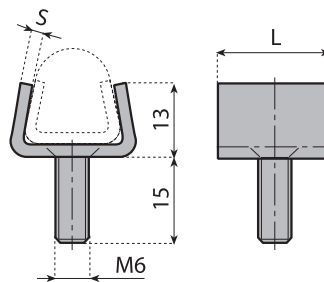
HEAVY DUTY CLIP

Material: stainless steel AISI 304, thickness $S = 2.5$ mm.

Use: two piece compression style for easy assembly and adjustment. Nut and washer not included.

Note: max recommended tightening torque 2.0 Kgm.

Code	Ref.	L mm	K mm	d thread size	
131004	VG-018M-01		15.2		
131005	VG-018M-02	26	20	M8	n° 100
131006	VG-018M-03		25.5		
131007	VG-018M-04		30		



*Light
duty*




AISI 304
Stainless steel

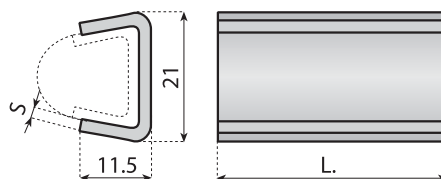
SINGLE CLAMP

Material: stainless steel AISI 304, thickness $S = 2.5$ mm.

Use: easy assembly of guide profiles.

Note: max recommended tightening torque 1.8 Kgm.

Code	L	
13796	20 mm	n° 100




AISI 304
Stainless steel

CONNECTING ELEMENT

Material: stainless steel AISI 304, thickness $S = 2.5$ mm.

Use: to connect two guide rails. The part can be tapped on with a hammer.

Code	L	
13015	38 mm	n° 50
13120	50 mm	

Clamps for round profile guides

 Preferred type, readily available (codes marked in red)



AISI 303
Stainless steel



Reinforced
polyamide



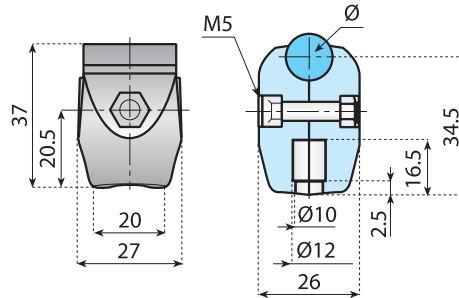
Accessories



Consult see page
131
for roud profile



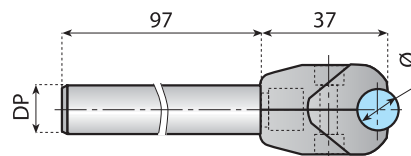
Consult pages
166 →170
for rod design



SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel nut in nickel plated brass.
Supply: assembled.

Code	For guide Ø	
13960	8	n° 50
13961	10	
13721	12	
13725	14	



SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

Code	DP	For guide Ø	
13962	12	8	n° 50
13963	14		
13964	16		
13965	12	10	n° 50
13966	14		
13967	16		
13722	12	12	n° 50
13723	14		
13724	16		
13726	12	14	n° 50
13727	14		
13728	16		



AISI 303
Stainless steel



Reinforced
polyamide



Accessories



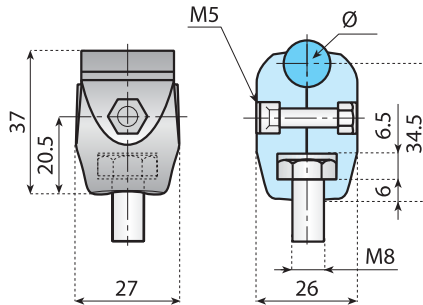
Consult see page
131
for roud profile



Consult pages
166 →170
for rod design

Clamps for round profile guides

 Preferred type, readily available (codes marked in red)



AISI 303
Stainless steel



Reinforced
polyamide



Accessories



Consult see page
131
for round profile

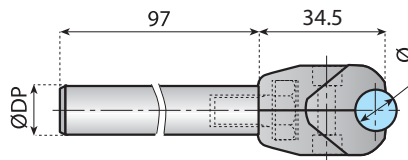


Consult pages
166 →171
for rod design

SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel nut in nickel plated brass.
Supply: assembled.

Code	For guide Ø	
13968	8	n° 50
13969	10	
13729	12	
13733	14	



AISI 303
Stainless steel



Reinforced
polyamide



Accessories



Consult see page
131
for round profile



Consult pages
166 →171
for rod design

SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

Code	DP	For guide Ø	
13970	12	8	n° 50
13971	14		
13972	16		
13973	12	10	n° 50
13974	14		
13975	16		
13730	12	12	n° 50
13731	14		
13732	16		
13734	12	14	n° 50
13735	14		
13736	16		

Clamps for round profile guides

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



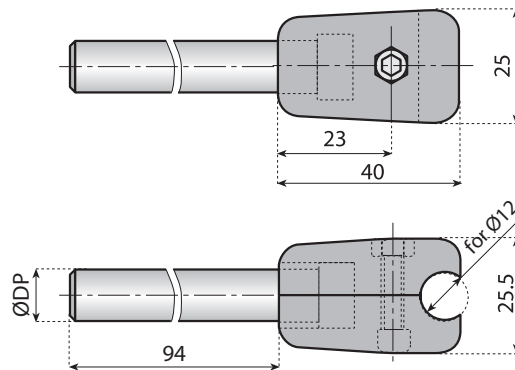
Accessories



Consult see page
131
for round profile



Consult pages
166 → 171
for rod design



SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt and rod in stainless steel nut in nickel plated brass.

Supply: assembled.

Note: code 13745 is supplied without rod.

Code	DP	
13745	-	
13977	12	n° 50
13978	14	
13979	16	



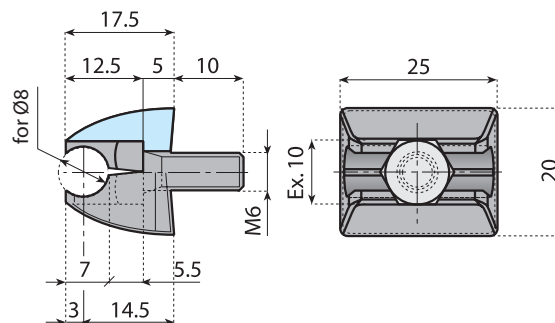
AISI 304
Stainless steel



Reinforced
polyamide



Consult see page
131
for round profile



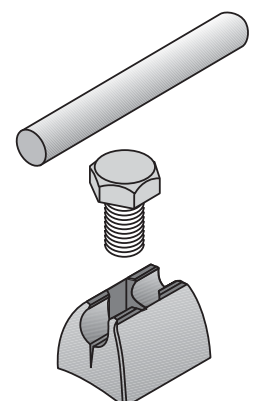
CLIP-ON SINGLE CLAMP

Material: clamp in polyamide, bolt stainless steel

Use: with round profile guide Ø8 mm.

Supply: assembled.

Code	
13980	n° 100



Clamps for round profile guides

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



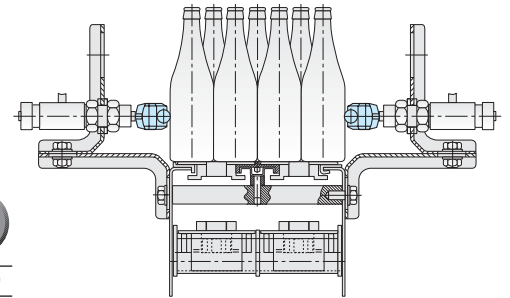
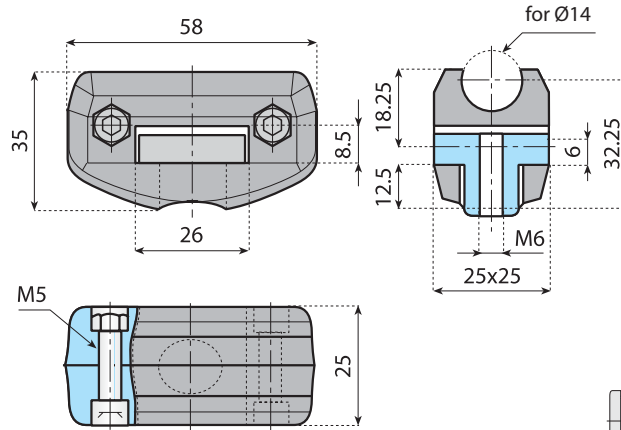
Accessories



Consult see page
131
for round profile



Consult pages
166 → 171
for rod design



SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut and threaded bushing in nickel plated brass.

Use: with round profile guide Ø14 mm.

Supply: assembled.

Code

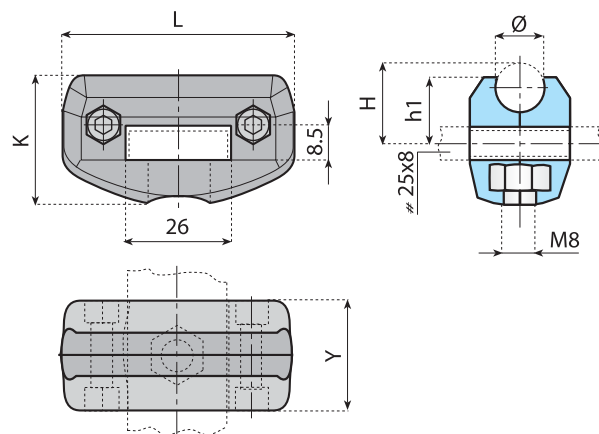
13742



n° 50



Range
extension



AISI 304
Stainless steel



Reinforced
polyamide



Consult see page
131
for round profile



Accessories

ADJUSTABLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

Supply: assembled.

Code	Ø	L	K	Y	H	h1	
13743	8	58	33	21	18	16	n° 50
13741	10	58	33	21	18.5	16	
13744NV	12	59	34.5	24	21	19	
13740	14	58	34	25	22	17.5	



Clamps for round profile guides

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



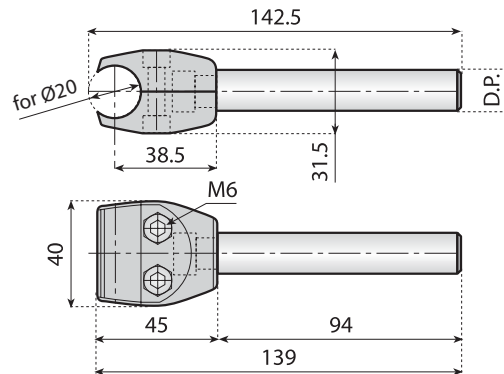
Accessories



Consult see page
131
for round profile



Consult pages
166 → 171
for rod design



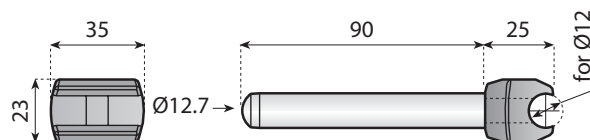
DOUBLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt nut and rod in stainless steel.

Supply: assembled.

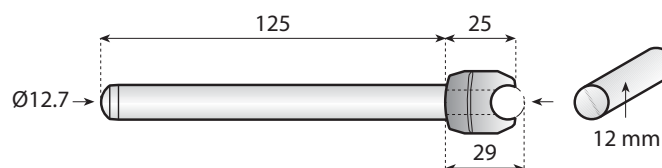
Note: code 13771 is supplied without rod.

Code	DP	
13771	-	
13772	12	n° 50
13773	14	
13774	16	



Par.
5,626,221
(USA)

Code	Ref.		
13S00253	VG-032-12-35	90 mm	n°10



SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.

Supply: assembled.

Code	Ref.		
13S00254	VG-032-12-50	125 mm	n°10

Clamps for round profile guides

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



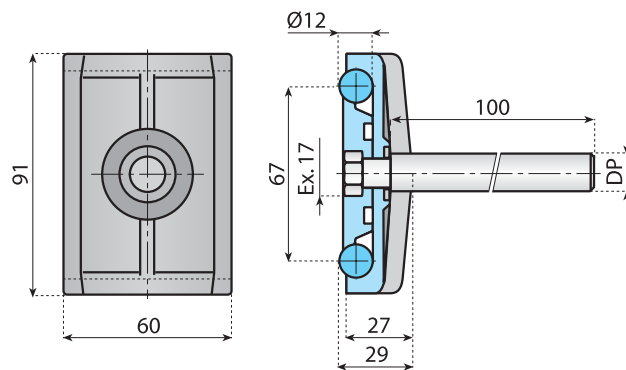
Consult see page
131
for round profile



Consult pages
166 → 171
for rod design



Accessories




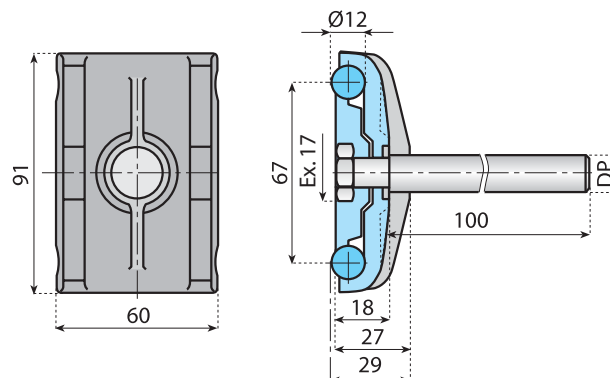
DOUBLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, nut and rod in stainless steel.

Supply: assembled.

Note: code 13761NV is supplied without rod.

Code	DP	 n° 50
13761NV	-	
13770NV	12	
13772NV	14	
13773NV	16	




DOUBLE CLAMP WITH ROD

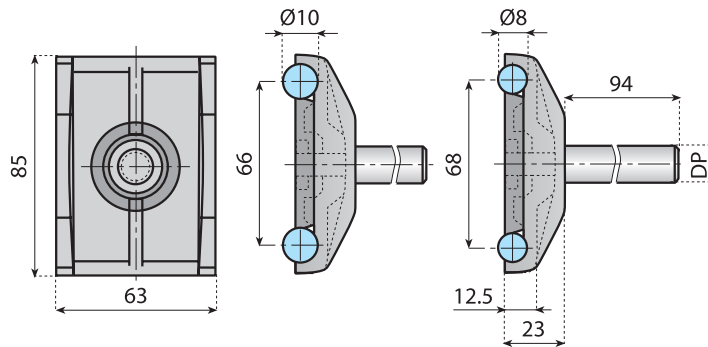
Material: clamp in reinforced polyamide, nut and rod in stainless steel.

Supply: assembled.

Note: code 13761 is supplied without rod.

Code	DP	 n° 50
13761	-	
13770	12	
13762	14	
13763	16	

Clamps for round profile guides



DOUBLE CLAMP FOR ROUND PROFILE GUIDES Ø 8-10 mm

Material: clamp in reinforced polyamide bolt, nut and rod in stainless steel.

Note: code 13754 is supplied without rod.

Use: round profile guides (8 or 10 mm) can be used simply turning the flange position.

Code	DP	
13754	-	
13755	12	n° 50
13756	14	
13757	16	



AISI 304
Stainless steel



Reinforced
polyamide



Consult see page
131
for round profile



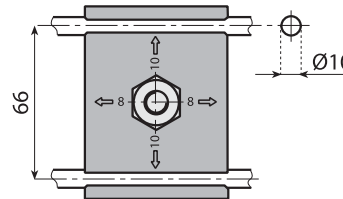
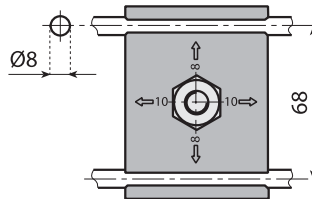
Consult pages
166 → 171
for round design



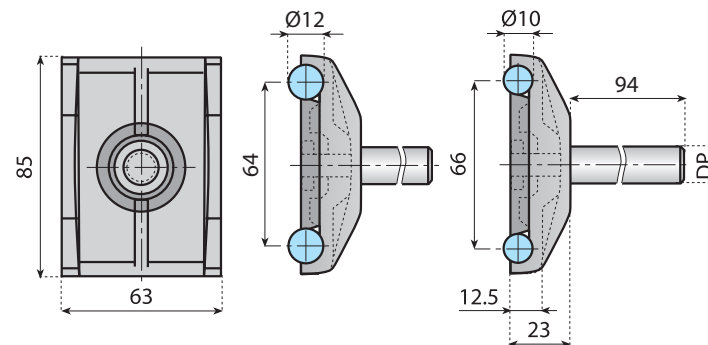
Accessories

Flange position for assembling guides with diam. d = 8 mm.

Flange position for assembling guides with diam. d = 10 mm.



Application example



DOUBLE CLAMP FOR ROUND PROFILE GUIDES Ø 10-12 mm

Material: clamp in reinforced polyamide bolt, nut and rod in stainless steel AISI 304

Note: code 13777 is supplied without rod.

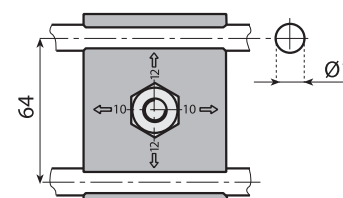
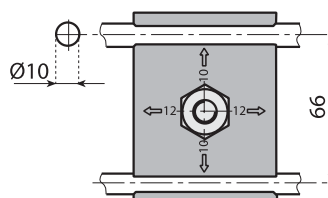
Use: round profile guides (10 or 12 mm) can be used simply turning the flange position.

Code	DP	
13777	-	
13778	12	n° 50
13779	14	
13780	16	



Flange position for assembling guides with diam. d = 10 mm

Flange position for assembling guides with diam. = 12 mm



Application example

Clamps for standard side guides

 Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



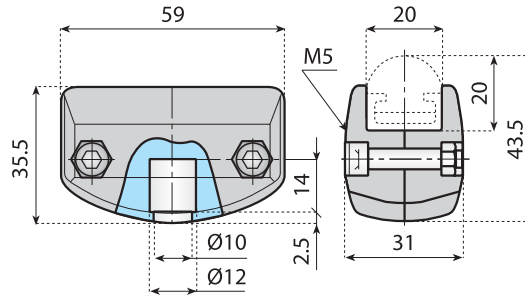
Reinforced polyamide



See page 125



Consult pages 166 → 171 for rod design



Code

13001

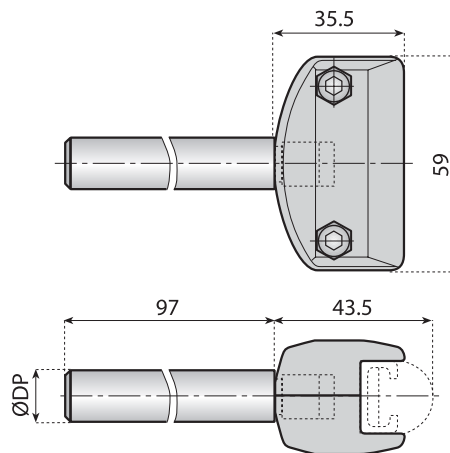


n° 100

SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

Supply: assembled.



Code

13002

13003

13004

DP

12

14

16

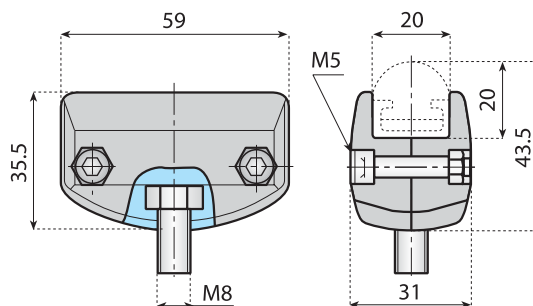


n° 50

SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.

Supply: unassembled.



Code

13184



n° 100

SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

Supply: assembled.

Clamps for standard side guides

Preferred type, readily available (codes marked in red)



Nickel plated brass



AISI 303 Stainless steel



Reinforced polyamide



See page 125



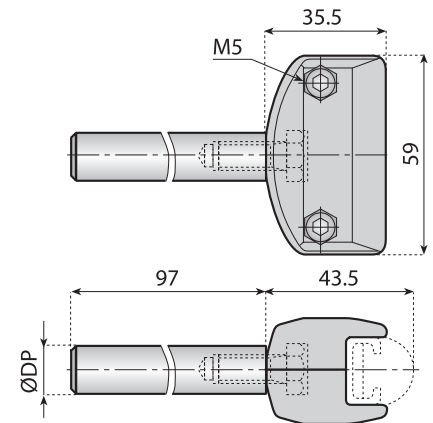
Consult pages 166 → 171 for rod design



SINGLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: unassembled.

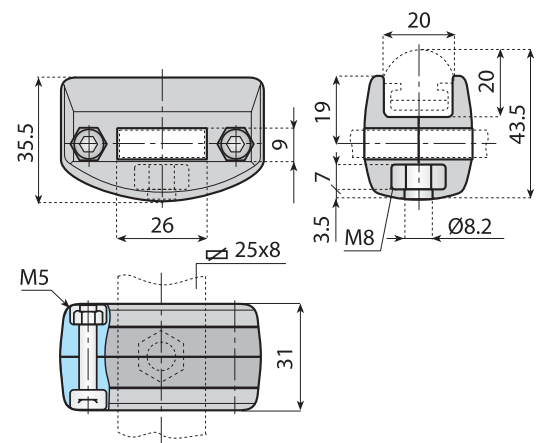
Code	DP	
13797	12	n° 50
13798	14	
13799	16	



ADJUSTABLE SINGLE CLAMP

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

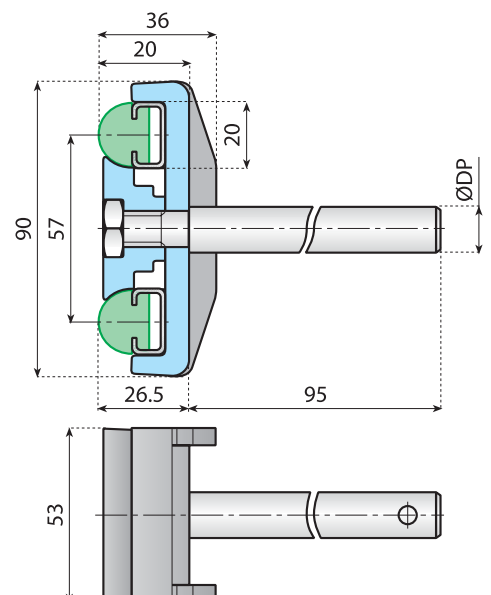
Code	DP	
13005	-	n° 50



DOUBLE CLAMP WITH ROD

Material: clamp in reinforced polyamide, nut and rod in stainless steel.
Note: code 13525 is supplied without rod.
Supply: unassembled.

Code	DP	
13525	-	n° 50
13526	12	
13527	14	
13720	16	



Accessories for flat side guides

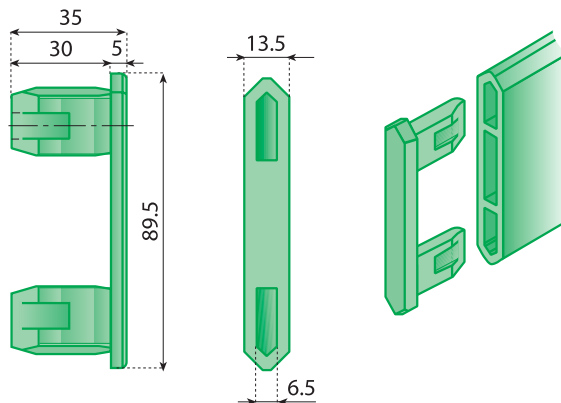
 Preferred type, readily available (codes marked in red)



Reinforced polyamide



See page 128



END-PLUG

Use: with flat side guide code 19098 - 19098L

Code

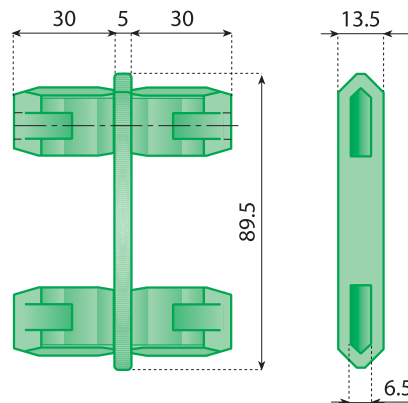
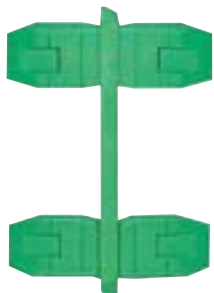
13995



n° 10



PA-FG



CONNECTING PLUG

Use: with flat side guide code 19098 - 19098L

Code

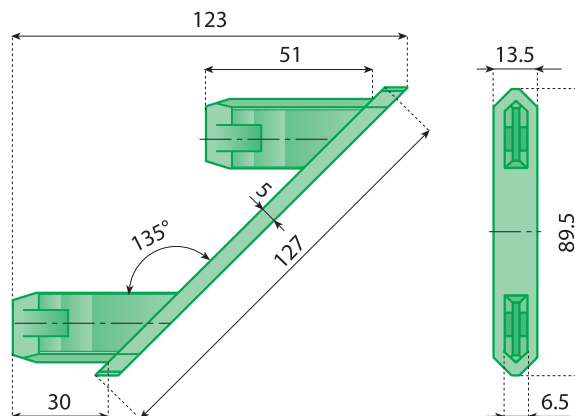
13996



n° 10



PA-FG



END-PLUG

Use: with flat side guide code 19098 - 19098L

Code

13997



n° 10



PA-FG

Clamps for flat side guide

Preferred type, readily available (codes marked in red)



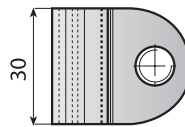
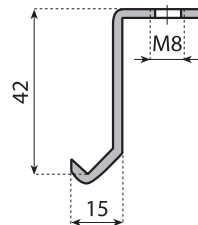
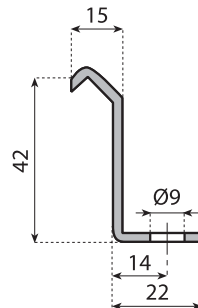
See page 128



AISI 304
Stainless steel



Consult pages 166 → 171 for rod design



FIXING CLAMP

Thickness: $S = 3$ mm.
Surface: tumbling finish.
Use: with flat side guide code 19098 - 19098L
Note: the clamp is supplied without rod and bolt.
Supply: unassembled.

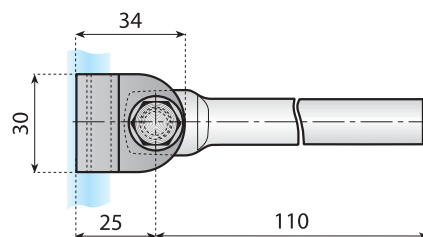
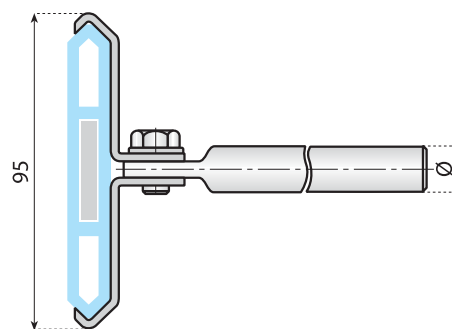
Code
13994



n° 50



SS 304



FIXING CLAMP WITH ROD

Material: clamp, rod, screw and washer in stainless steel.
Thickness: $S = 3$ mm.
Surface: tumbling finish.
Use: with flat side guide code 19098 - 19098L
Supply: unassembled.

Code
13982
13983
13984

Rod Ø

12

14

16



n° 50

Accessories for side guide (large type)

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



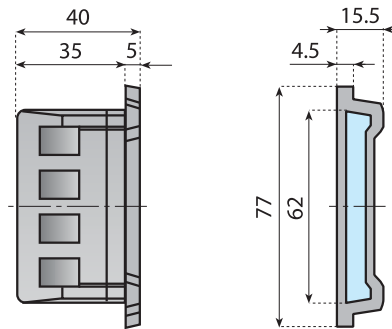
Reinforced
polyamide



See page
128



Consult pages
166 → 171
for rod design



END-PLUG

Use: with side guide rails code 19082 - 19082L

Code

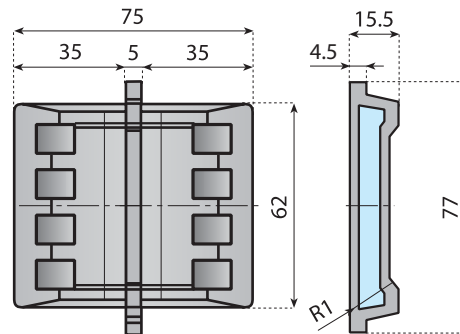
13784



n° 10



PA-FG



PLUG

Use: with side guide code 19082 - 19082L

Code

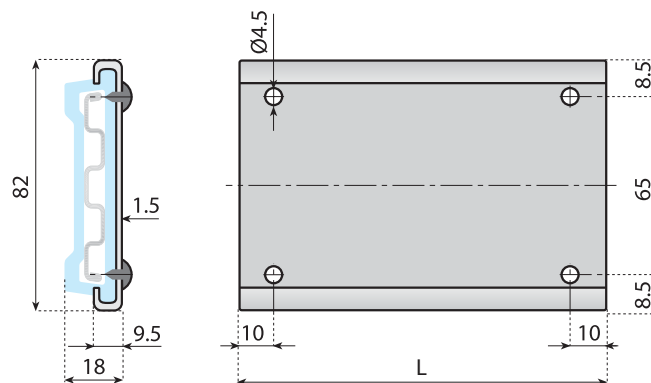
13785



n° 10



PA-FG



COMBINER-CLAMP

Material: clamp and screws in stainless steel AISI 304.

Thickness: S = 1.5 mm.

Surface: scoch brite finish.

Use: with side guide code 19082 - 19082L

***Packaging:** 10 pieces, complete with fixing screws.

Code

13836

L

100



n° 10*



SS 304

18333

150

Clamps for side guide (large type)

Preferred type, readily available (codes marked in red)



FIXING CLAMP One piece

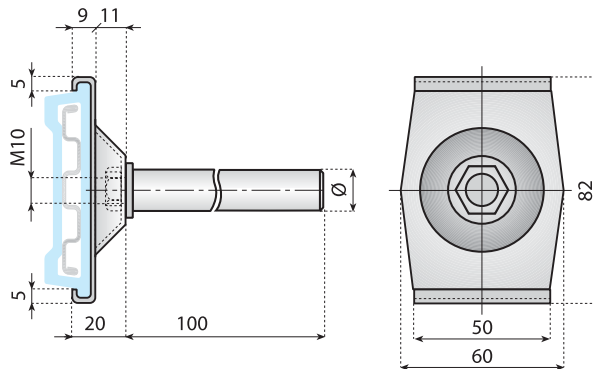
Material: clamp, washer and rod in stainless steel AISI 304.

Thickness: S = 1.5 mm.

Surface: scotch brite finish.

Note: code 13171 is supplied without rod.

Supply: unassembled.



Code

Code	For rod Ø (mm)	Material
13171	-	
13172	12	n° 50
13173	14	SS 304
13174	16	



Reinforced polyamide



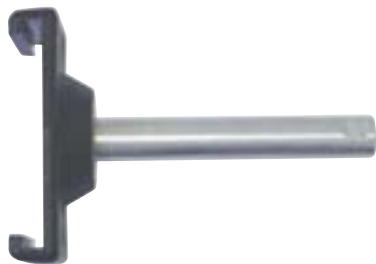
AISI 304
Stainless steel



See page 128

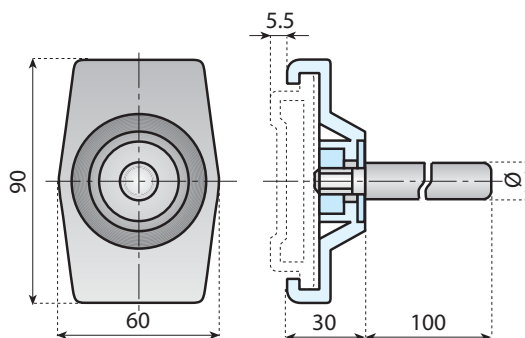


Consult pages 166 → 171 for rod design



FIXING CLAMP

Material: clamp in reinforced polyamide, bolt and rod in stainless steel.



Code

Code	For rod Ø (mm)	Material
13719	-	
13737	12	n° 50
13738	14	
13739	16	



FIXING CLAMP Two pieces

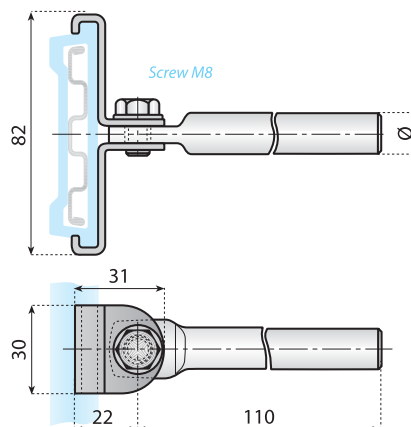
Material: clamp, screws, washer and rod in stainless steel AISI 304.

Thickness: S = 3 mm.

Surface: tumbling finish.

Note: code 13834 is supplied without rod.

Supply: unassembled.



Code

Code	For rod Ø (mm)	Material
13834	-	
13985	12	n° 50
13986	14	SS 304
13987	16	

Accessories for side guides (extra large type)

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



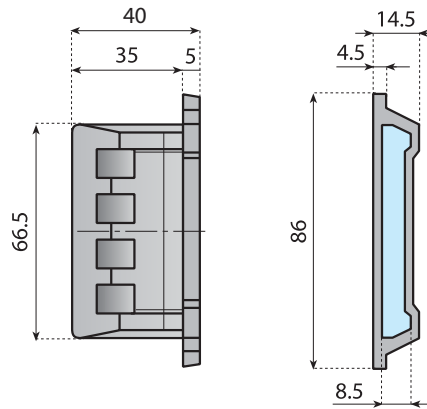
Reinforced
polyamide



See page
128



Consult pages
166 → 171
for rod design



END-PLUG

Material: reinforced polyamide.

Use: with extra side guide code 19050 - 19050L

Packaging: 10 pieces.

Code

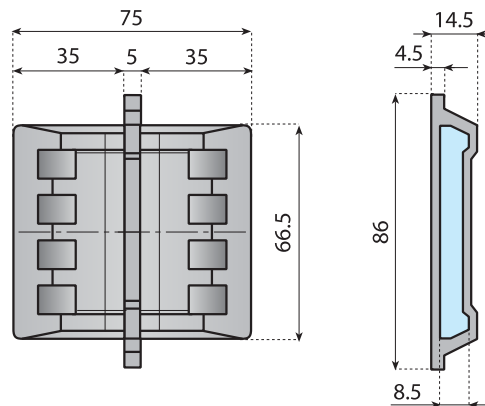
13786



n° 10



PA-FG



COMBINER-PLUG

Use: with extra side guide code 19050 - 19050L

Code

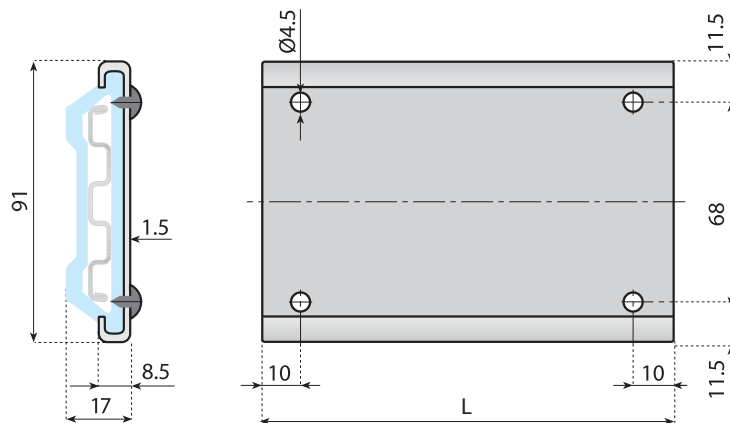
13787



n° 10



PA-FG



COMBINER-CLAMP

Material: clamp and screws in stainless steel AISI 304.

Thickness: S = 1.5 mm.

Surface: scotch brite finish.

Use: with extra side guide code 19050 - 19050L

***Packaging:** 10 pieces, complete with fixing screws.

Code

13837

18334

L

100

150



n° 10*



SS 304

Clamps for side guide (extra large type)

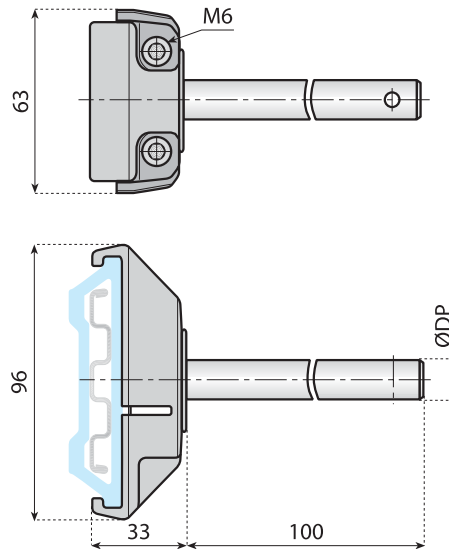
 Preferred type, readily available (codes marked in red)

SS 304
AISI 304
Stainless steel

PA FG
Reinforced
polyamide


See page
128


Consult pages
166 → 171
for rod design



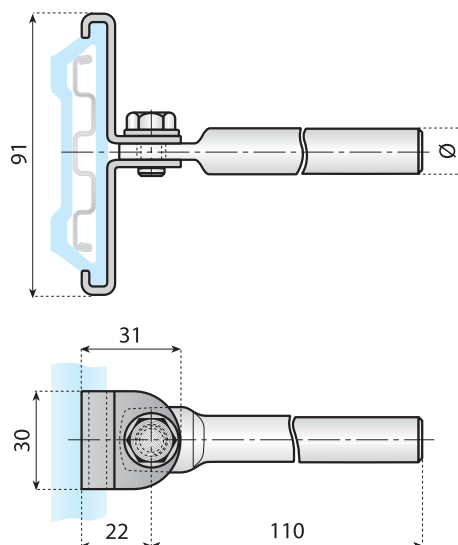
CLAMPS

Material: clamp in reinforced polyamide, bolt and rod in stainless steel.

Supply: unassembled.

Note: code 13718 is supplied without rod.

Code	Ø DP	
13718	-	
13715	12	n° 50
13716	14	
13717	16	



FIXING CLAMP


Thickness: S = 2 mm.

Surface: tumbling finish.

Use: with extra side guide code 19050 - 19050L.

Note: code 13835 is supplied without rod and bolt.

Supply: unassembled.

Code	For rod Ø (mm)		Material
13835	-		
13494	12	n° 50	SS 304
13495	14		
13496	16		

Adjusting rods

 Preferred type, readily available (codes marked in red)



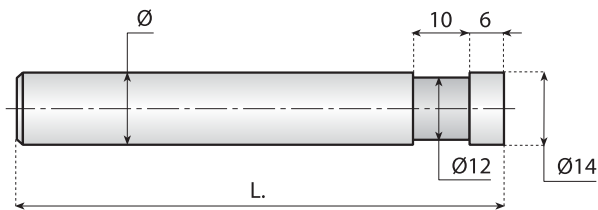
AISI 303
Stainless steel



ADJUSTING RODS

Use: with code 13006 - 13745 - 13771

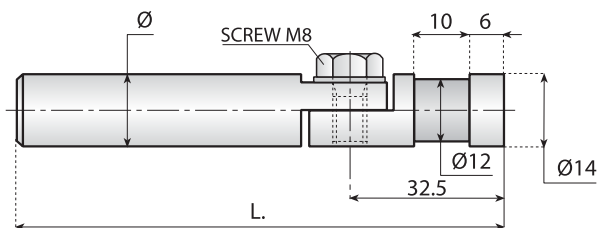
Code	For rod Ø (mm)	L		Material
13901	12	110	n° 50	SS 303
13902		160		



ADJUSTING RODS

Use: with code 13006 - 13745 - 13771

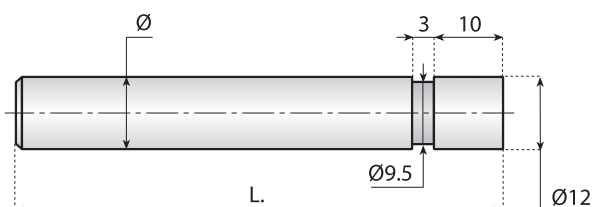
Code	For rod Ø (mm)	L		Material
13903	14	110	n° 50	SS 303
13904		160		
13905	16	110	n° 50	SS 303
13906		160		



ADJUSTING RODS

Use: with code 13006 - 13745 - 13771

Code	For rod Ø (mm)	L		Material
13775	16	150	n° 50	SS 303
13776		250		



ADJUSTING RODS

Use: with code 13788 - 13002 - 13721 - 13725

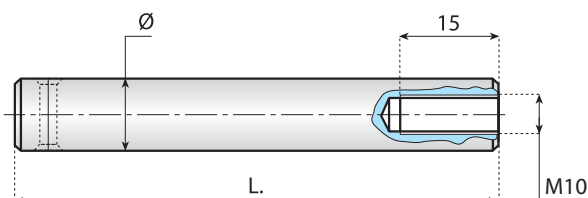
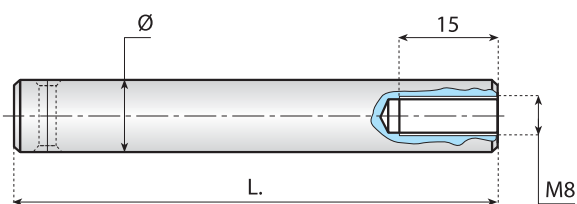
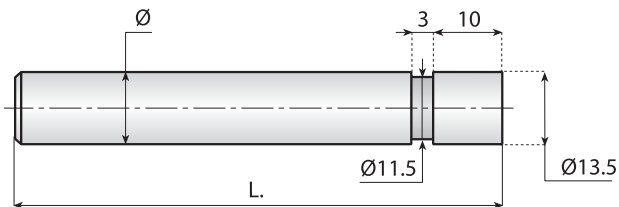
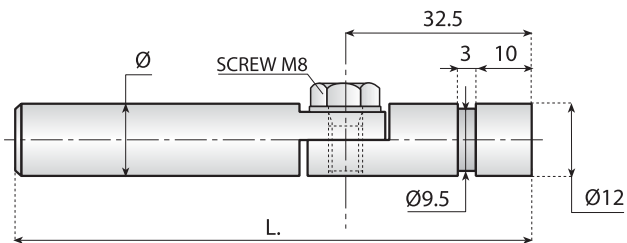
Code	For rod Ø (mm)	L		Material
131153		90		
13933		110		
131154	12	140	n° 50	SS 303
13934		160		
131155		190		
13935	14	110	n° 50	SS 303
13936		160		
13937	16	110	n° 50	SS 303
13938		160		

Adjusting rods

Preferred type, readily available (codes marked in red)



AISI 303
Stainless steel



ADJUSTING RODS

Use: with code 13788 - 13001- 13721 - 13725

Code	For rod Ø (mm)	L		Material
13939	16	150	n° 50	SS 303
13940		250		

ADJUSTING RODS

Use: with code 13006NV

Code	For rod Ø (mm)	L		Material
13907	14	110	n° 50	SS 303
13908		160		
13909	16	110	n° 50	SS 303
13910		160		

ADJUSTING RODS

Use: with code 13012 - 13013 - 13014
13792 - 13184 - 13729 - 13733

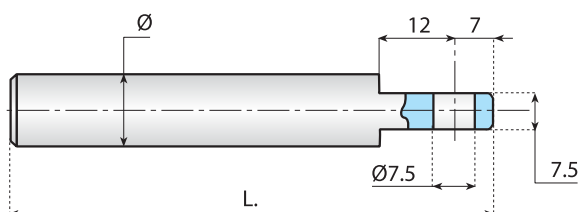
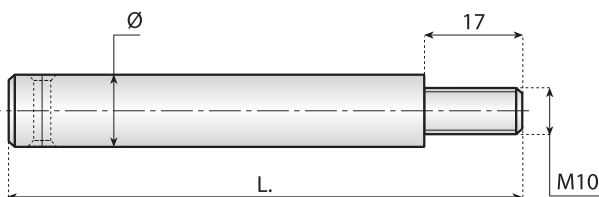
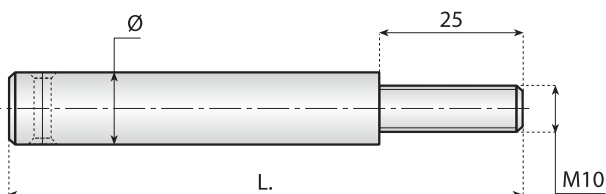
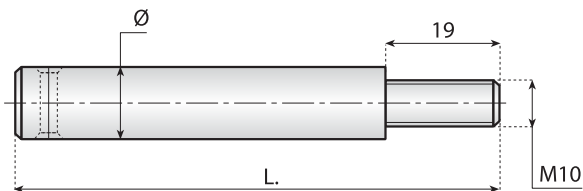
Code	For rod Ø (mm)	L		Material
13911		80		
13912	12	100	n° 50	SS 303
13913		150		
131137		200		
13914	14	100	n° 50	SS 303
13915		150		
131138		200		
13916	16	100	n° 50	SS 303
13917		150		
131139		200		

ADJUSTING RODS

Code	For rod Ø (mm)	L		Material
131140		100		
131141	12	125	n° 50	SS 303
131142		200		
131143		100		
131130		120		
131144	14	150	n° 50	SS 303
131131		170		
131145		200		
131146		250		
131134		95		
131132		120		
131147	16	150	n° 50	SS 303
131133		170		
131148		200		
131149		250		


Adjusting rods

 Preferred type, readily available (codes marked in red)




ADJUSTING RODS

Use: with code 13008NV - 13777 - 13761
13163 - 13754 - 13718 - 13761NV

Code	For rod Ø (mm)	L		Material
13918	12	120	n° 50	SS 303
13919		170		
13920	14	120	n° 50	SS 303
13921		170		
13922	16	120	n° 50	SS 303
13923		170		


ADJUSTING RODS

Use: with code 13525.

Code	For rod Ø (mm)	L		Material
13941	12	120	n° 50	SS 303
13942		170		
13943	14	120	n° 50	SS 303
13944		170		
13945	16	120	n° 50	SS 303
13946		170		


ADJUSTING RODS

Use: with code 13171.

Code	For rod Ø (mm)	L		Material
131150		90		
13947		120		
131151	12	140	n° 50	SS 303
13948		170		
131152		210		
13950	14	120	n° 50	SS 303
13951		170		
131135		104		
13952	16	120	n° 50	SS 303
13953		170		

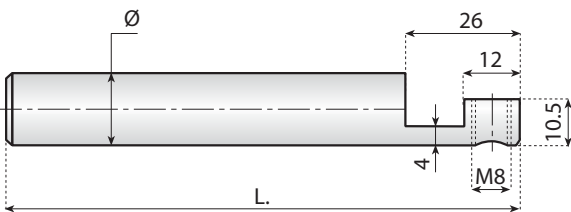
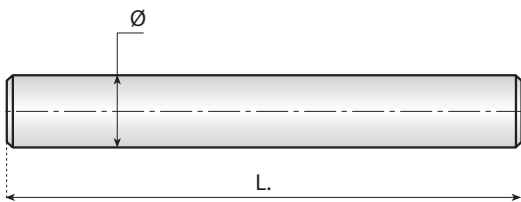
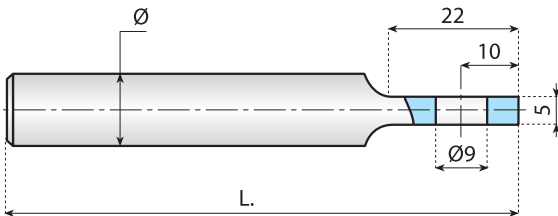
ADJUSTING RODS

Use: with code 13167.

Code	For rod Ø (mm)	L		Material
13924	12	120	n° 50	SS 303
13925		170		
13926	14	120	n° 50	SS 303
13927		170		
13928	16	120	n° 50	SS 303
13929		170		


Adjusting rods

 Preferred type, readily available (codes marked in red)




ADJUSTING RODS

Use: with code 13829 - 13850 - 13800 - 13833.


Code	For rod Ø (mm)	L		Material
13954	12	120	n° 50	SS 303
13955	12	170		
13956	14	120	n° 50	SS 303
13957	14	170		
13958	16	120	n° 50	SS 303
13959	16	170		

ADJUSTING RODS

Code	For rod Ø (mm)	L		Material
131112	12	200		
131113	12	250	n° 50	SS 303
131114	12	300		
131115	14	200		
131116	14	250	n° 50	SS 303
131117	14	300		
131118	16	100		
131119	16	150	n° 50	SS 303
131120	16	250		
131121	16	300		
131122	20	250	n° 50	SS 303
131123	20	350		

ADJUSTING RODS

Use: with code 190265 - 190265F

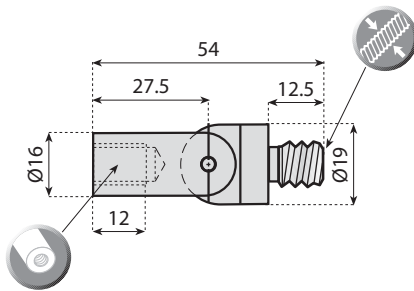
Code	For rod Ø (mm)	L		Material
131124	14	200	n° 50	SS 303
131125	14	250		
131126	16	200	n° 50	SS 303
131127	16	250		





Jointed rod adapter

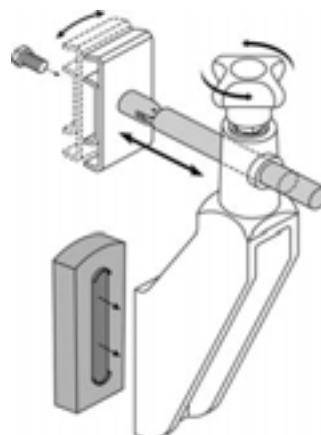
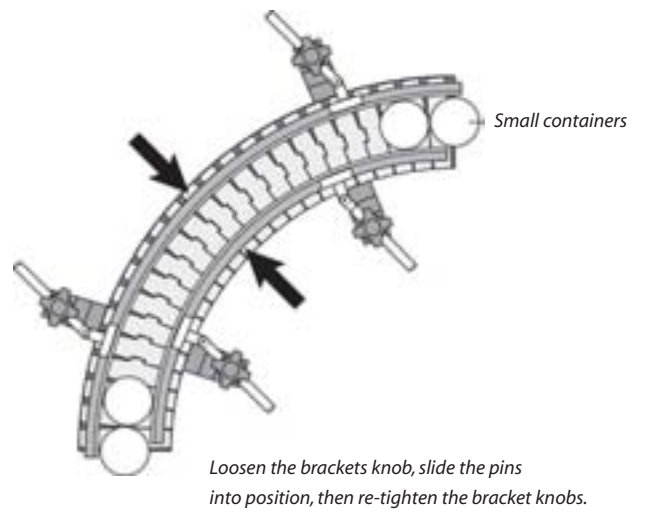
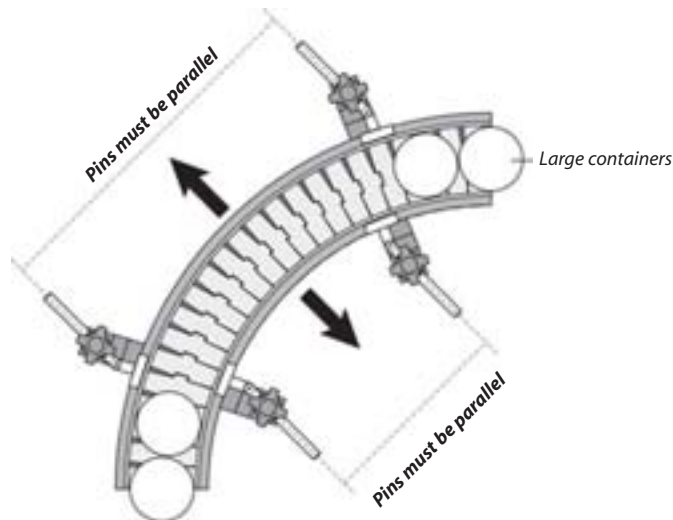
 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Code	Ref.				
13S00260	VG-222JQ-M8	M8	M8		
13S00259	VG-222JQ-M10	M10	M10	n°10	SS 304
13S00261	VG-222JQ-M8M-M10F	M8	M10		



BRACKET SPACERS FOR ROD USE

Spacers may be required for proper set back of the brackets to allow for the jointed adjusting rod clevis extension. For details on spacers to pages 264-266



Roller side guide

Flexible roller modules for straight and curved sections



FLEXIBLE ROLLER MODULES - TWO ROLLERS -

Material: straps and spacer in reinforced polyamide, rollers and pins in acetal resin, screws in stainless steel.

Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).

Features:

- Improved design • Smaller rollers and pitch • Improved performance • Reduced dimensions • Low noise rollers
- Excellent for accumulation areas • Long life and smooth operation • Easy and quick installation.

Preferred type, readily available (codes marked in red)



Acetal resin



Polyamide



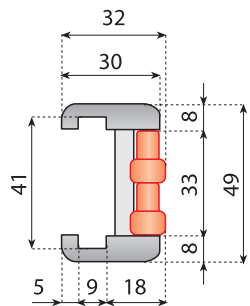
AISI 304
Stainless steel



Accessories



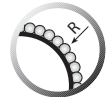
Anodized aluminium



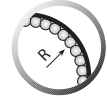
SINGLE MODULE



For flat bar 40x8



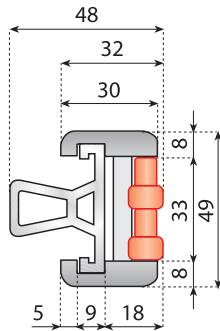
Internal curve
R min 250



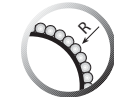
External curve
R min 300

Code	Roller
16600	Orange
16600K	White
16600V	Green
16600W	Water blue

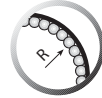
Supply:
single module L. 348 mm



WITH ALUMINIUM PROFILE



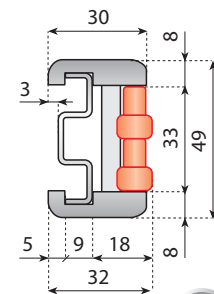
Internal curve
R min 500



External curve
R min 500

Code	Roller
16650	Orange
16650K	White
16650V	Green
16650W	Water blue

Supply:
3m aluminium profile, 9 roller modules



WITH STEEL PROFILE



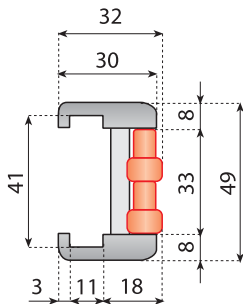
Internal curve
R min 400



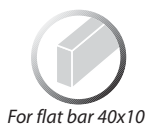
External curve
R min 450

Code	Roller
16655	Orange
16655K	White
16655V	Green
16655W	Water blue

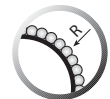
Supply:
3m stainless steel profile, 9 roller modules



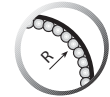
SINGLE MODULE



For flat bar 40x10



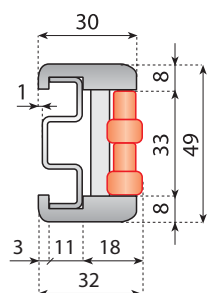
Internal curve
R min 250



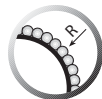
External curve
R min 300

Code	Roller
16610	Orange
16610K	White
16610V	Green
16610W	Water blue

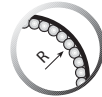
Supply:
single module L. 348 mm



WITH STEEL PROFILE



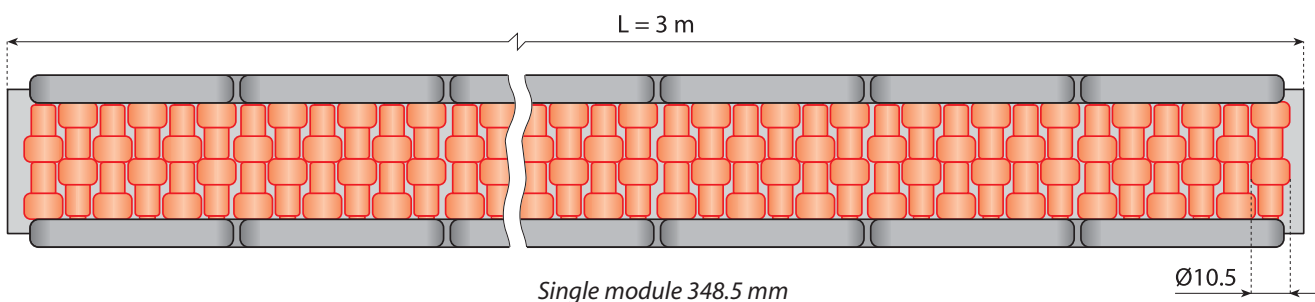
Internal curve
R min 400



External curve
R min 450

Code	Roller
16660	Orange
16660K	White
16660V	Green
16660W	Water blue

Supply:
3m steel profile, 9 roller modules



Flexible roller guide with aluminium profile for straight and curved sections



FLEXIBLE ROLLER MODULES - SINGLE ROLLER -

Material: straps and spacer in reinforced polyamide, rollers and pins in acetal resin, screws in stainless steel, metal profile in anodized aluminium.

Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).

Features:

- Improved design • Smaller rollers and pitch • Improved performance • Reduced dimensions • Low noise rollers
- Excellent for accumulation areas • Long life and smooth operation • Easy and quick installation.

Preferred type, readily available (codes marked in red)



Acetal resin



Polyamide



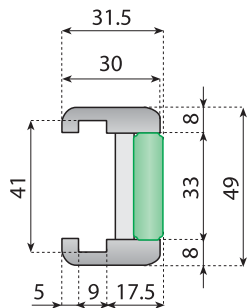
AISI 304
Stainless steel



Accessories



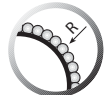
Anodized aluminium



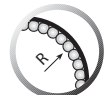
SINGLE MODULE



For flat bar 40x8



Internal curve
R min 250

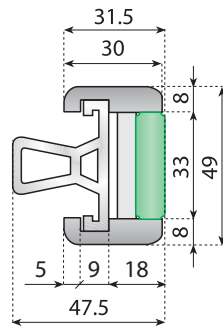


External curve
R min 300

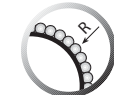
Code	Roller
16605	Orange
16605K	White
16605V	Green
16605W	Water blue

Supply:

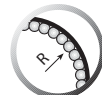
single module L. 348 mm



WITH ALUMINIUM PROFILE



Internal curve
R min 500

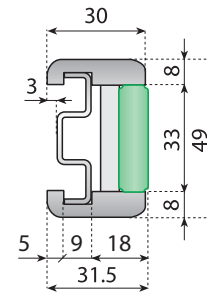


External curve
R min 500

Code	Roller
16651	Orange
16651K	White
16651V	Green
16651W	Water blue

Supply:

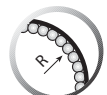
3m aluminium profile, 9 roller modules



WITH STEEL PROFILE



Internal curve
R min 400

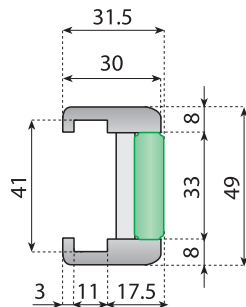


External curve
R min 450

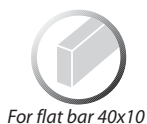
Code	Roller
16656	Orange
16656K	White
16656V	Green
16656W	Water blue

Supply:

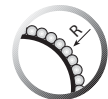
3m stainless steel profile, 9 roller modules



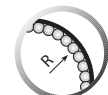
SINGLE MODULE



For flat bar 40x10



Internal curve
R min 250

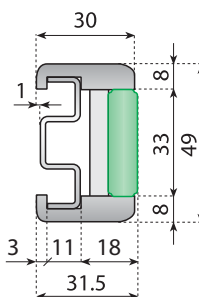


External curve
R min 300

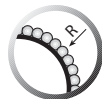
Code	Roller
16615	Orange
16615K	White
16615V	Green
16615W	Water blue

Supply:

single module L. 348 mm



WITH STEEL PROFILE



Internal curve
R min 400



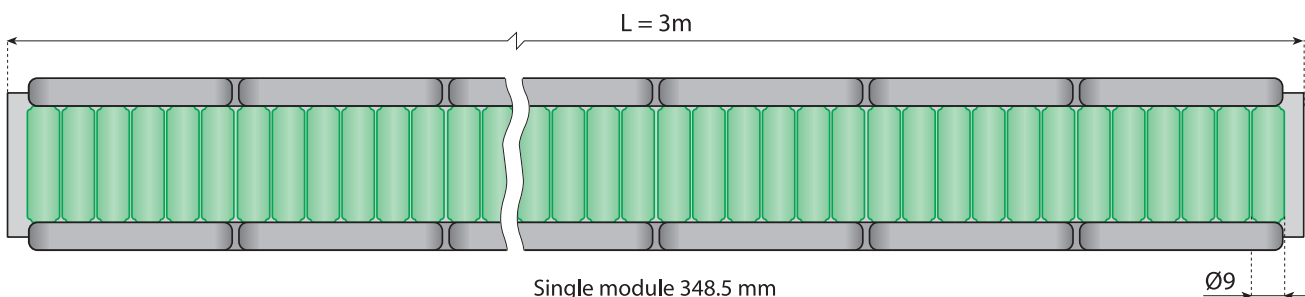
External curve
R min 450

Code	Roller
16665	Orange
16665K	White
16665V	Green
16665W	Water blue

Supply:

3m steel profile, 9 roller modules

Mini Gap



Flexible roller modules for straight and curved sections



FLEXIBLE ROLLER MODULES - FOUR ROLLERS -

Material: straps and spacers in reinforced polyamide, rollers in acetal resin, screws in stainless steel.

Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).



Acetal resin



Polyamide



AISI 304
Stainless steel



Accessories



PATENTED



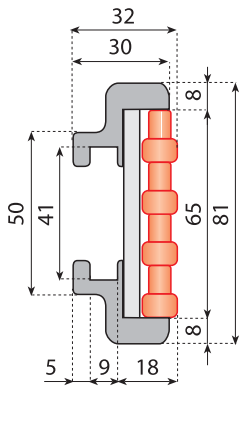
Anodized aluminium

Features:

- Improved design • Smaller rollers and pitch • Improved performance • Reduced dimensions
- Low noise rollers • Excellent for accumulation areas • Long life and smooth operation • Easy and quick installation.

Preferred type, readily available (codes marked in red)

SINGLE MODULE



For flat bar 40x8

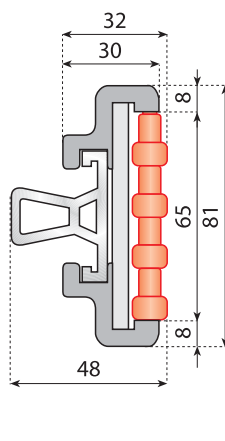


Internal curve
R min 250



External curve
R min 300

WITH ALUMINIUM PROFILE

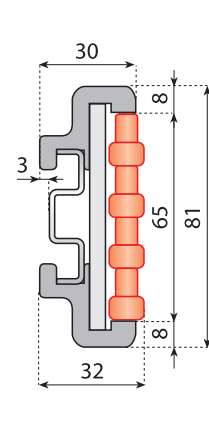


Internal curve
R min 500



External curve
R min 500

WITH STEEL PROFILE



Internal curve
R min 400



External curve
R min 450

Code	Pins Material	Roller
16800	POM	Orange
16800K		White
16800V		Green
16800W		Water blue
16801	S/S AISI 430	Orange
16801K		White
16801V		Green
16801W		Water blue

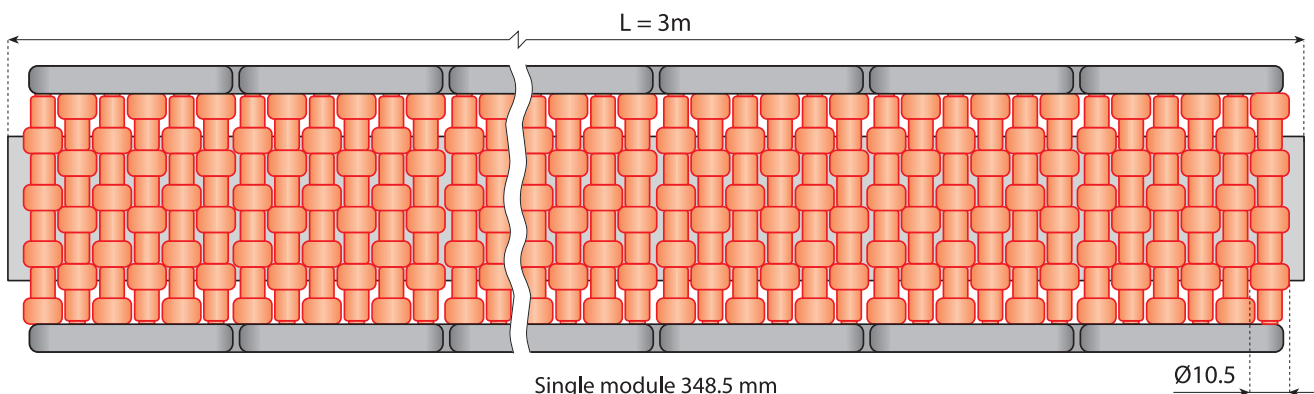
Supply:
single module L. 348 mm

Code	Pins Material	Roller
16820	POM	Orange
16820K		White
16820V		Green
16820W		Water blue
16822	S/S AISI 430	Orange
16822K		White
16822V		Green
16822W		Water blue

Supply:
3m aluminium profile, 9 roller modules

Code	Pins Material	Roller
16825	POM	Orange
16825K		White
16825V		Green
16825W		Water blue
16827	S/S AISI 430	Orange
16827K		White
16827V		Green
16827W		Water blue

Supply:
3m stainless steel profile, 9 roller modules



Flexible roller modules for straight and curved sections



FLEXIBLE ROLLER MODULES - FOUR ROLLERS -

Material: straps and spacers in reinforced polyamide, rollers in acetal resin, screws in stainless steel.

Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).



Acetal resin



Polyamide



AISI 304
Stainless steel



Accessories



PATENTED



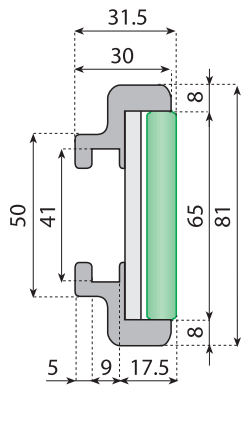
Anodized aluminium

Features:

- Improved design • Smaller rollers and pitch • Improved performance • Reduced dimensions
- Low noise rollers • Excellent for accumulation areas • Long life and smooth operation • Easy and quick installation.

Preferred type, readily available (codes marked in red)

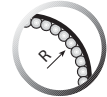
SINGLE MODULE



For flat bar 40x8

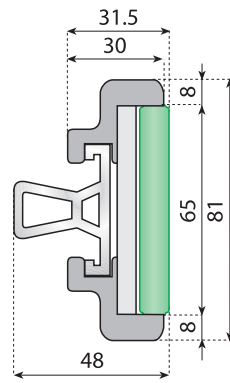


Internal curve
R min 250

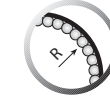


External curve
R min 300

WITH ALUMINIUM PROFILE

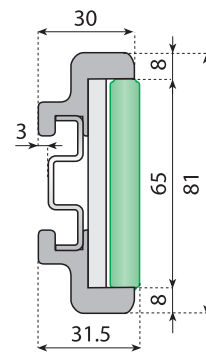


Internal curve
R min 500



External curve
R min 500

WITH STEEL PROFILE



Internal curve
R min 400



External curve
R min 450

Code	Pins Material	Roller
16805	POM	Orange
16805K		White
16805V		Green
16805W		Water blue
16806	S/S AISI 430	Orange
16806K		White
16806V		Green
16806W		Water blue

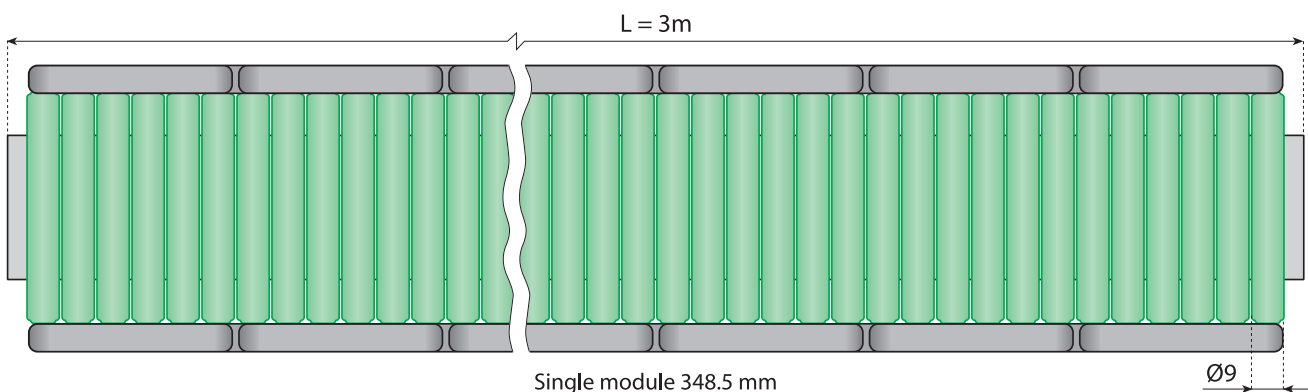
Supply:
single module L. 348 mm

Code	Pins Material	Roller
16821	POM	Orange
16821K		White
16821V		Green
16821W		Water blue
16823	S/S AISI 430	Orange
16823K		White
16823V		Green
16823W		Water blue

Supply:
3m aluminium profile, 9 roller modules

Code	Pins Material	Roller
16826	POM	Orange
16826K		White
16826V		Green
16826W		Water blue
16828	S/S AISI 430	Orange
16828K		White
16828V		Green
16828W		Water blue

Supply:
3m stainless steel profile, 9 roller modules



Flexible roller modules for straight and curved sections



FLEXIBLE ROLLER MODULES - ONE ROLLER -

Material: straps in reinforced polyamide, rollers and pins in acetal resin, spacers in nickel plated brass, screws stainless steel.

Application: designed for rugged boxes and containers.

Features:

- Improved design • Smaller rollers and pitch • Improved performance • Reduced dimensions • Low noise rollers
- Excellent for accumulation areas • Long life and smooth operation • Easy and quick installation.

Preferred type, readily available (codes marked in red)



Acetal resin



Polyamide



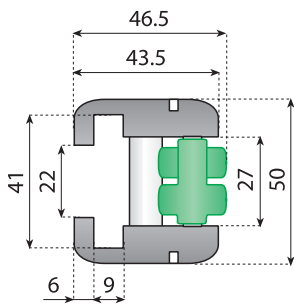
304 Stainless steel



Accessories



Anodized aluminium



SINGLE MODULE



For flat bar 40x8



Internal curve
R min 250



External curve
R min 300

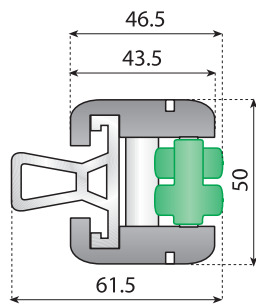
Code



16500 Green
16500K White

Supply:

single module L. 338 mm



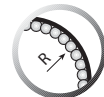
WITH ALUMINIUM PROFILE



Internal curve
R min 500



Internal curve
R min 500



External curve
R min 500

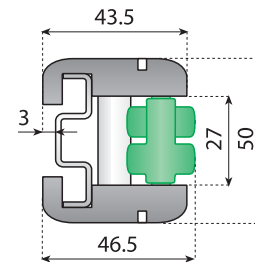
Code



16551 Green
16551K White

Supply:

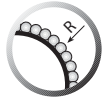
3m aluminium profile, 9 roller modules



WITH STEEL PROFILE



Internal curve
R min 400



Internal curve
R min 400



External curve
R min 400

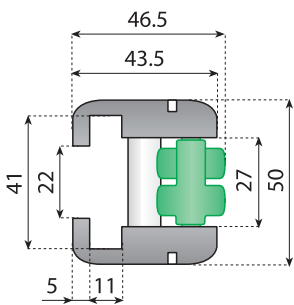
Code



16550 Green
16550K White

Supply:

3m stainless steel profile, 9 roller modules



SINGLE MODULE



For flat bar 40x10



Internal curve
R min 250



External curve
R min 300

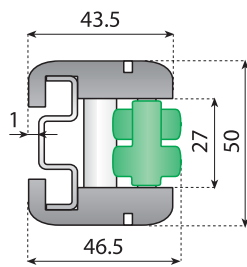
Code



16505 Green
16505K White

Supply:

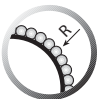
single module L. 338 mm



WITH STEEL PROFILE



Internal curve
R min 400



Internal curve
R min 400



External curve
R min 400

Code

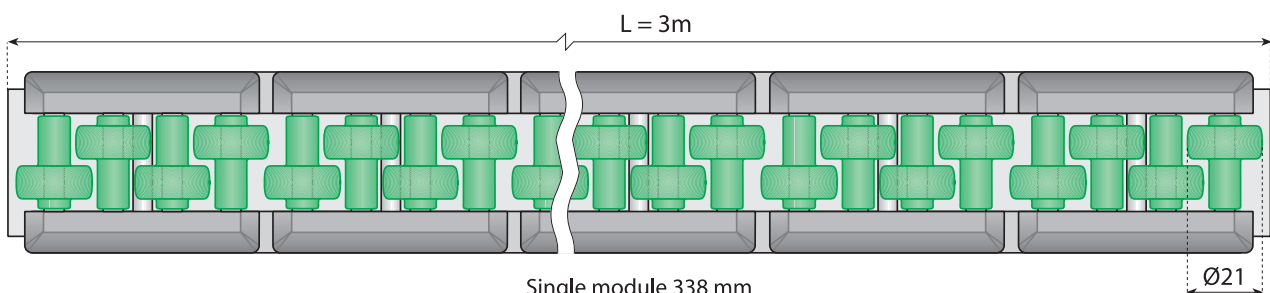


16555 Green
16555K White

Supply:

3m steel profile, 9 roller modules

Heavy duty version



Accumulation roller modules for curved sections



Preferred type, readily available (codes marked in red)

ACCUMULATION ROLLER MODULES FOR CURVED SECTIONS - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin.
Pins and metal profile see the table.

Antistatic version: straps in reinforced polyamide conductive, rollers and pins in acetal resin conductive.

Supply: single module L. 76 mm.

Standard packaging: 50 modules.

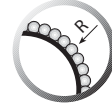
Applications: designed for rugged boxes and containers.



Acetal resin



Polyamide



Internal curve
R min 460



External curve
R min 600



Accessories



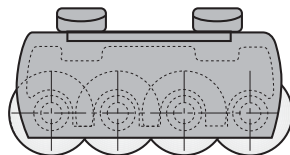
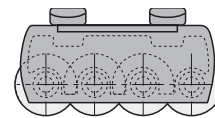
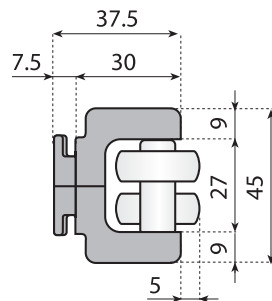
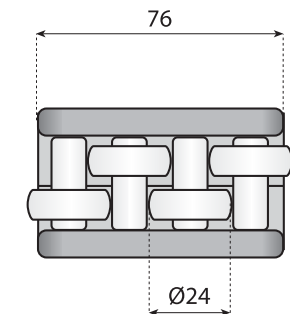
430 Stainless steel



Features:

- Excellent for accumulation areas.
- Easy and quick installation.
- Low noise rollers.
- Long life and smooth operation.

Code	Kg/m	Pins Material	Roller
16305	0.15	POM	White
16305V			Green
16305AS			Black Antistatic
16305SS	0.20	S/S AISI 430F	White
16305SSV			Green
16305ASS			Black Antistatic



Cavity between the rail and the roller block provides a position for the rail clamp and this design feature also prevents the lateral movement of the roller blocks without the need for screws or other fixing methods.

Accumulation roller side guides for curved sections

ACCUMULATION ROLLER SIDE GUIDES FOR CURVED SECTIONS - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin.
Pins and metal profile see the table.

Supply: 3m steel profile with 39 roller blocks.

Standard packaging: 2 guides completely assembled.

Application: designed for rugged boxes and containers.

Note: roll sections can be quickly assembled by simply sliding into the rail. Once assembled and the rail is located using clamps the sections can not move laterally.





The clamp is designed to fit into the slot in the back of a section as indicated in the sketch below.

 Preferred type, readily available (codes marked in red)



Features:

- Excellent for accumulation areas.
- Easy and quick installation.
- Low noise rollers.
- Long life and smooth operation.

Code	 Kg/m	 Pins Material	 Profile Material	 Roller
16300	2.75	POM	S/S	White
16300V			AISI 304	Green
16301	2.75	POM	Zinc plated steel	White
16301V				Green
16302	3.40	S/S	S/S	White
16302V		AISI 430F	AISI 304	Green
16303	3.40	S/S	Zinc plated steel	White
16303V		AISI 430F		Green
16300AS	2.75	POM	S/S	Black/Antistatic
16301AS		Antistatic	AISI 304	Black/Antistatic
16302AS	3.40	S/S	Zinc plated steel	Black/Antistatic
16303AS		AISI 430F		Black/Antistatic



Acetal resin
conductive



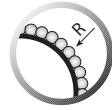
Polyamide
conductive



Acetal resin



Polyamide



Internal curve
R min 460



External curve
R min 600



Accessories



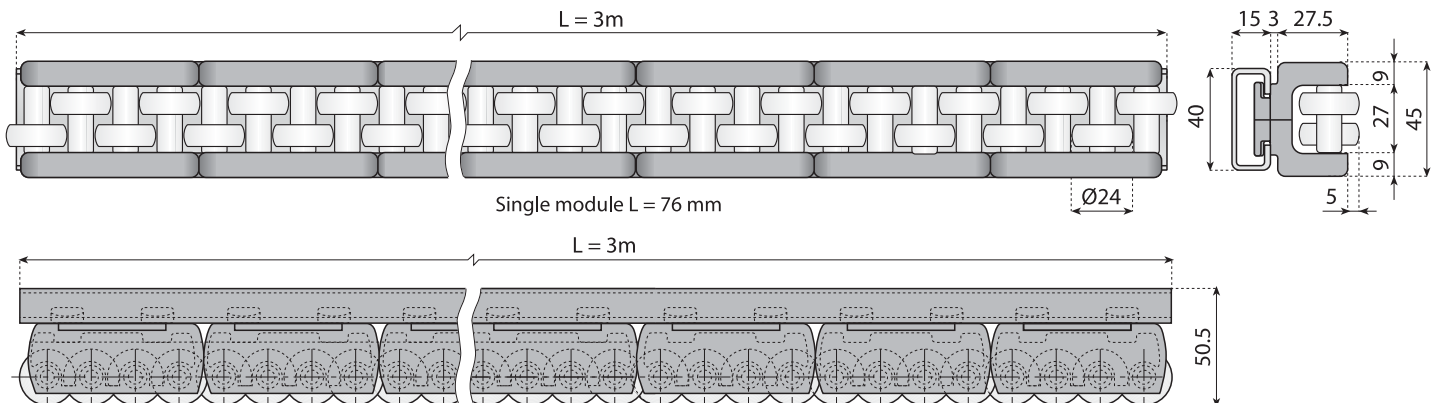
Zinc plated steel



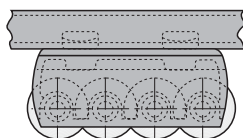
AISI 304
Stainless steel



AISI 430
Stainless steel

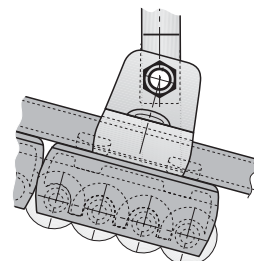


Cavity between the rail and the roller block provides a position for the rail clamp and this design feature also prevents the lateral movement of the roller blocks without the need for screws or other fixing methods.

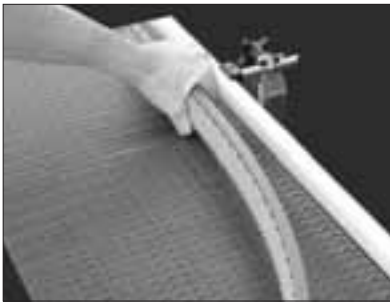


Blocking:

Clamps fix metal profile and lateral straps, thus avoiding accidental sliding.



Flexible Light Duty SpeedRail™ & SpeedRoll™



FLEXIBLE LIGHT DUTY SPEEDRAIL™ & SPEEDROLL™

Material: straps in PVC, rollers in acetal resin.
Screws in stainless steel.
Operating temperature range: -10°F to + 180°F

Features:

- Bend by hand to create corners or S-curves easily.
- Can be twisted to help invert containers.
- Saves time and labor associated with machine bending.
- Compatible with other Valu Guide components.
- Available with beads or roller.

Preferred type, readily available (codes marked in red)



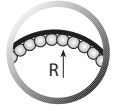
Acetal resin



PVC



Stainless steel



Min. bending
Radius 450

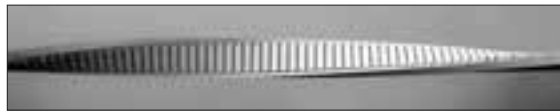
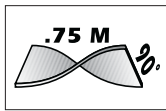


PATENTED



PATENT
FEATURE

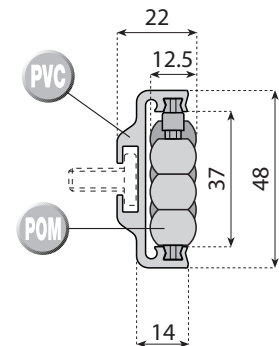
Par. # 6,516,933
(USA)



687 FLEX - FLEXIBLE SPEEDRAIL SB™

Code	Ref.			
16500300	VG-687FLEX-37-3M	n°6*	3 m	n°2

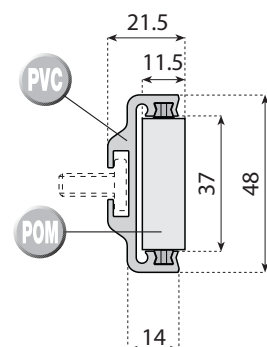
* Number of **13500256** bolts included.



688 FLEX - FLEXIBLE SPEEDROLL SB™

Code	Ref.			
16500301	VG-688FLEX-37-3M	n°6*	3 m	n°2

* Number of **13500256** bolts included.





Valu Guide Combiners - Accessories

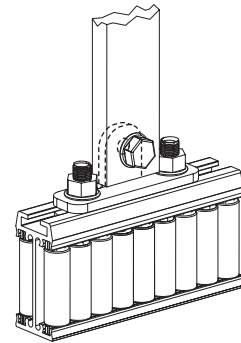
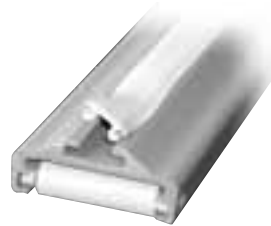
 Preferred type, readily available (codes marked in red)





Consult pages
182 → 186

687 BSC - BACK SLOT CLOSING PROFILE

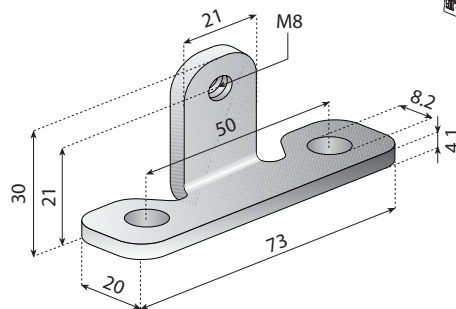
Code	Ref.			Material
16S00302-25	VG-687BSC-25	7.63 m		
16S00302-50	VG-687BSC-50	15.24 m	-	PVC
16S00302-15	VG-687BSC-15	4.52 m		



687 LAB - LANE DIVIDER BRACKET

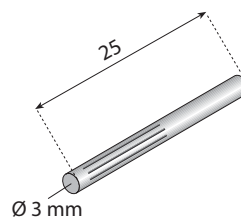
Code	Ref.			Material
16S00150	VG-687LDB-M8	n°2*	n°10	SS

* Number of **13S00256** bolts included.



687 SP - SPLICING PINS

Code	Ref.		Material
16S00155	VG-687SP	n°12	SS



For use with:

VG-687-37
VG-687H-37
VG-687-83
VG-687H-83



Valu Guide Combiners - Accessories

 Preferred type, readily available (codes marked in red)



Stainless steel





Polyethylene
NOLU-S
UHMW

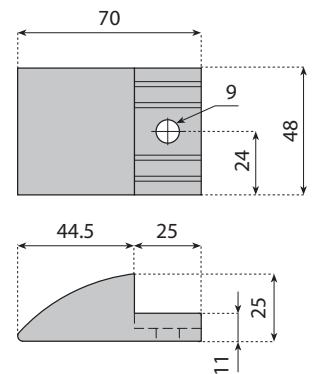


Consult pages
182 → 186


MSP 37 - SIDE PLOW

Code	Ref.		Material	
16S00153	VG-687MSP-37	n°4	Nolu-S	Light Grey

Stainless steel fastener included.

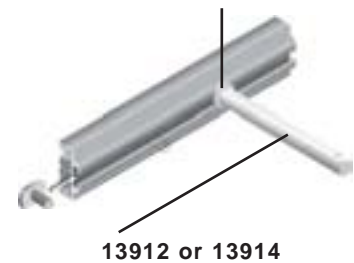


1568M - T-HEAD SCREWS M8

Code	Ref.	Thread		Material
13S00255	VG-1568M-01	16 mm	n°10	SS
13S00256	VG-1568M-02	19 mm		
13S00257	VG-1568M-03	25.5 mm		
13S00258	VG-1568M-04	32 mm		



Flat washer recommended



Valu Guide Combiners

ALUMINUM SPEEDRAIL SB

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.




Features:

- Easy mounting
- Great for polywrapped containers or PET
- On site bendable
- Cut to desired length
- FDA approved engineered polymer

 Preferred type, readily available (codes marked in red)






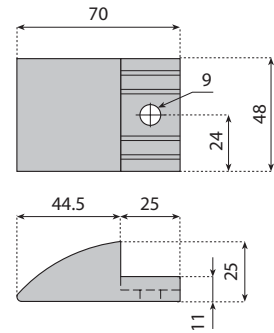
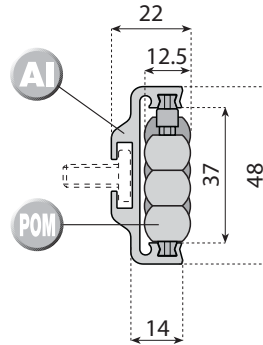
687H 37 - ALUMINUM SPEEDRAIL SB™ 48mm

Code	Ref.			
16S00100	VG-687H-37-2M	n°5*	2 m	n°2
16S00101	VG-687H-37-3M	n°6*	3 m	

* Number of **13S00256** bolts included.

MSP 37 - SIDE PLOW

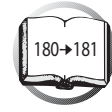
Code	Ref.			
16S00153	VG-687MSP-37	n°4	Nolu-S	Light Grey



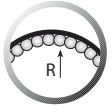
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



Min. bending Radius 304mm






Par. # 6,516,933 (USA)






Consult pages 133 → 137 for bending machines



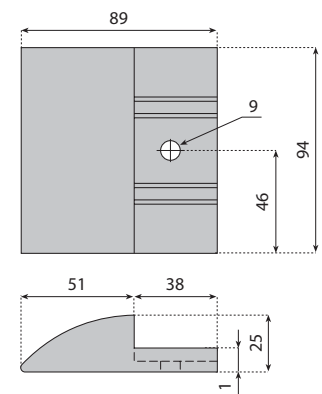
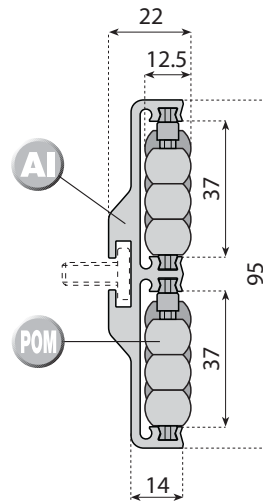
687H 83 - ALUMINUM SPEEDRAIL SB™ 95mm

Code	Ref.			
16S00102	VG-687H-83-2M	n°5*	2 m	n°2
16S00103	VG-687H-83-3M	n°6*	3 m	

MSP 83 - SIDE PLOW

Code	Ref.			
16S00154	VG-687MSP-83	n°4	Nolu-S	Light Grey

Stainless steel fastener included.



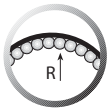
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



Min. bending Radius 508mm



Par. # 6,516,933 (USA)

Valu Guide Combiners

ALUMINUM SPEEDROLL SB

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.

Features:

- Easy mounting
- Great for polywrapped containers or PET
- On site bendable
- Cut to desired length
- FDA approved engineered polymer

Preferred type, readily available (codes marked in red)



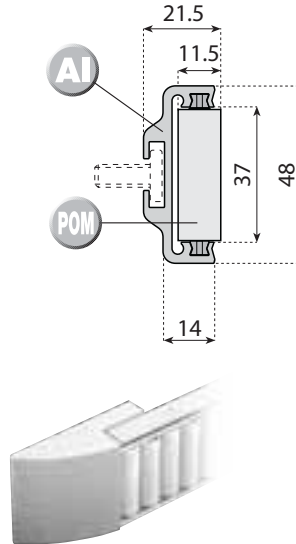
688H 37 - ALUMINUM SPEEDROLL™ 48mm

Code	Ref.			
16S00250	VG-688H-37-2M	n°5*	2 m	n°2
16S00251	VG-688H-37-3M	n°6*	3 m	

* Number of **13S00256** bolts included.

MSP 37 - SIDE PLOW

Code	Ref.		Material	
16S00153	VG-687MSP-37	n°4	Nolu-S	Light Grey



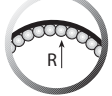
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



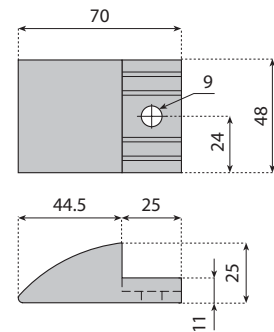
Min. bending Radius 304mm



Par. # 6,516,933 (USA)



Consult pages 133 → 137 for bending machines



688H 83 - ALUMINUM SPEEDROLL™ 95mm

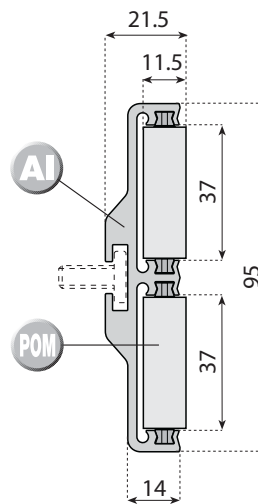
Code	Ref.			
16S00252	VG-688H-83-2M	n°5*	2 m	n°2
16S00253	VG-688H-83-3M	n°6*	3 m	

* Number of **13S00256** bolts included.

MSP 83 - SIDE PLOW

Code	Ref.		Material	
16S00154	VG-687MSP-83	n°4	Nolu-S	Light Grey

Stainless steel fastener included.



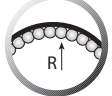
Acetal resin



Aluminum



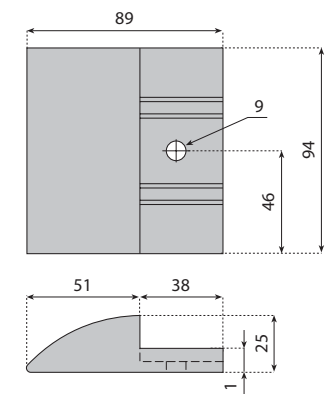
T-head screw M8 Splicing Pins



Min. bending Radius 508mm



Par. # 6,516,933 (USA)



Valu Guide Combiners



Consult pages 133 → 137 for bending machines



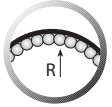
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



Min. bending Radius 508mm



Par. # 6,516,933 (USA)



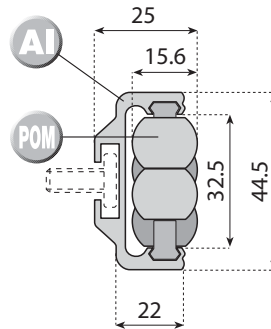
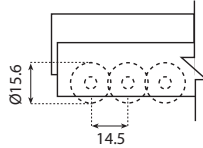
ALUMINUM SPEEDRAIL™

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.

Features:

- Easy to bend (inner and outer curves)
- Can be cut to any length between beads
- FDA approved engineered polymer

Preferred type, readily available (codes marked in red)



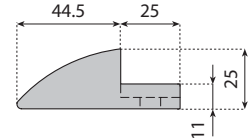
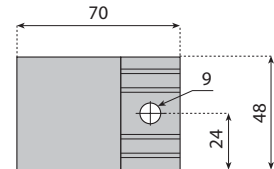
686A 30 - ALUMINUM SPEEDRAIL™ 42mm

Code	Ref.			
16S00001	VG-686A-30-2M	n°5*	2 m	n°2
16S00002	VG-686A-30-3M	n°6*	3 m	

* Number of 13S00256 bolts included.

MSP 30 - SIDE PLOW

Code	Ref.		Material	
16S00006	VG-686MSP-30	n°4	Nolu-S	Light Grey



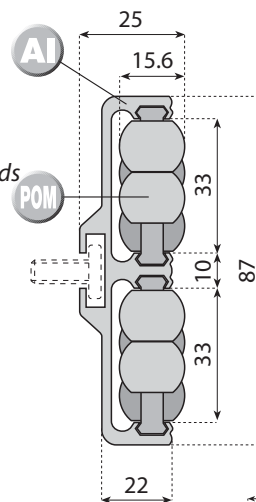
ALUMINUM SPEEDROLL™

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.

Features:

- A wider bead-guide surface
- Easy to bend (inner and outer curves)
- Can be cut to any length between beads
- FDA approved engineered polymer

Preferred type, readily available (codes marked in red)



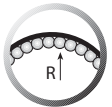
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



Min. bending Radius 508mm



Par. # 6,516,933 (USA)

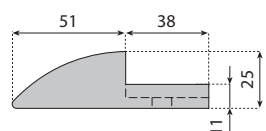
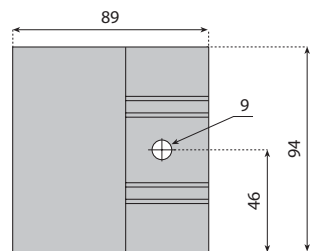
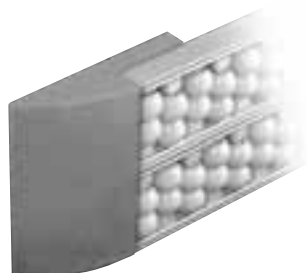
686A 76 - ALUMINUM SPEEDROLL™ 87mm

Code	Ref.			
16S00004	VG-686A-76-2M	n°5*	2 m	n°2
16S00005	VG-686A-76-3M	n°6*	3 m	

* Number of 13S00256 bolts included.

MSP 76 - SIDE PLOW

Code	Ref.		Material	
16S00007	VG-686MSP-76	n°4	Nolu-S	Light Grey



Stainless steel fastener included.

Valu Guide Combiners

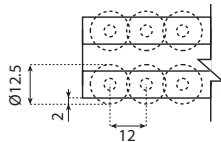
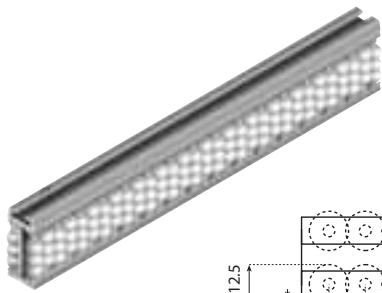
ALUMINUM SPEEDRAIL SB™

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.

Features:

- Easy mounting
- Great for polywrapped containers or PET
- On site bendable
- Cut to desired length
- FDA approved engineered polymer

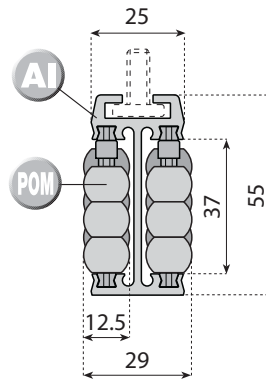
Preferred type, readily available (codes marked in red)



687 37 - ALUMINUM SPEEDRAIL SB™ 55mm

Code	Ref.			
16S00050	VG-687-37-2M	n°5*	2 m	n°2
16S00051	VG-687-37-3M	n°6*	3 m	n°2

* Number of **13S00256** bolts included.



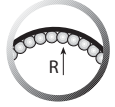
Acetal resin



Aluminum



T-head screw M8 Splicing Pins



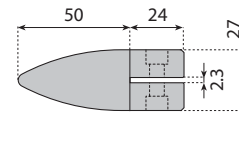
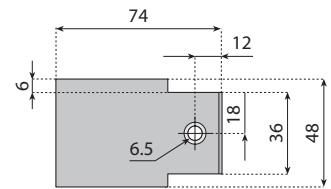
Min. bending Radius 760mm



Par. # 6,516,933 (USA)



Consult pages 133 → 137 for bending machines



MNP 37 - NOSE PLOW

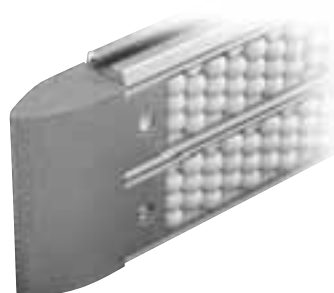
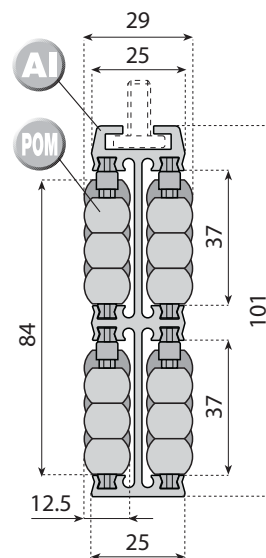
Code	Ref.			
16S00151	VG-687MNP-37	n°4	Nolu-S	Light Grey



687 83 - ALUMINUM SPEEDRAIL SB™ 101mm

Code	Ref.			
16S00052	VG-687-83-2M	n°5*	2 m	n°2
16S00053	VG-687-83-3M	n°6*	3 m	n°2

* Number of **13S00256** bolts included.



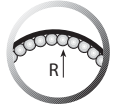
Acetal resin



Aluminum



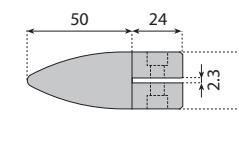
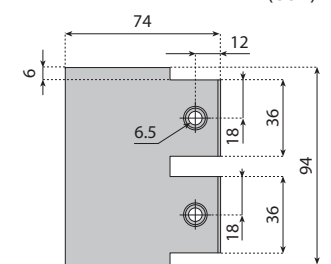
T-head screw M8 Splicing Pins



Min. bending Radius 760mm



Par. # 6,516,933 (USA)



MNP 83 - NOSE PLOW

Code	Ref.			
16S00152	VG-687MNP-83	n°4	Nolu-S	Light Grey

* Number of **13S00256** bolts included.

Valu Guide Combiners

ALUMINUM SPEEDROLL SB

Material: straps in aluminum, rollers in acetal resin. Screws in stainless steel.

Features:

- Easy mounting
- Great for polywrapped containers or PET
- On site bendable
- Cut to desired length
- FDA approved engineered polymer

 Preferred type, readily available (codes marked in red)



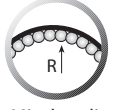
Acetal resin



Aluminum



T-head screw M8 Splicing Pins

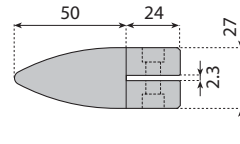
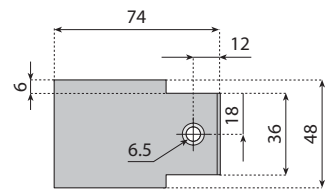
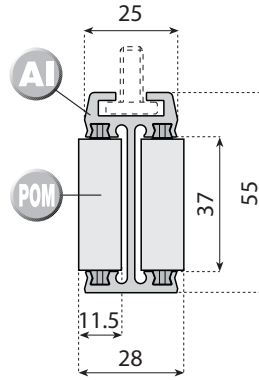
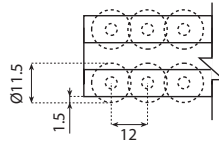


Min. bending Radius 760mm






Par. # 6,516,933 (USA)

Consult pages 133 → 137 for bending machines






688 37 - ALUMINUM SPEEDROLL™ 55mm

Code	Ref.			
16S00200	VG-688-37-2M	n°5*	2 m	n°2
16S00201	VG-688-37-3M	n°6*	3 m	n°2




* Number of 13S00256 bolts included.

MNP 37 - NOSE PLOW

Code	Ref.			
16S00151	VG-687MNP-37	n°4	Nolu-S	Light Grey






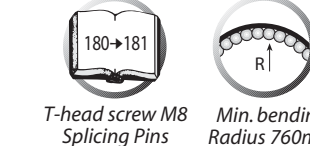
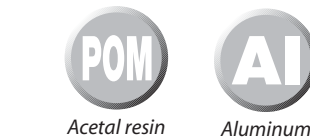
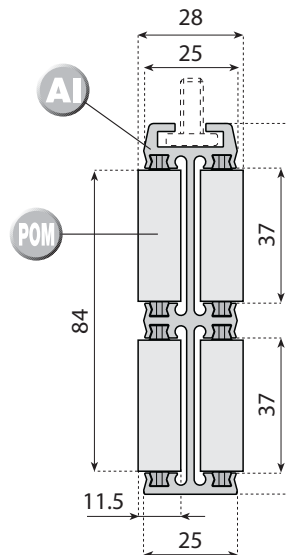
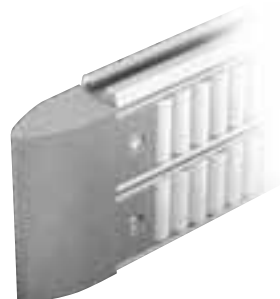
688 83 - ALUMINUM SPEEDROLL™ 101mm

Code	Ref.			
16S00202	VG-688-83-2M	n°5*	2 m	n°2
16S00203	VG-688-83-3M	n°6*	3 m	n°2

* Number of 13S00256 bolts included.

MNP 83 - NOSE PLOW

Code	Ref.			
16S00152	VG-687MNP-83	n°4	Nolu-S	Light Grey



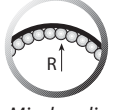
Acetal resin



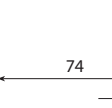
Aluminum



T-head screw M8 Splicing Pins



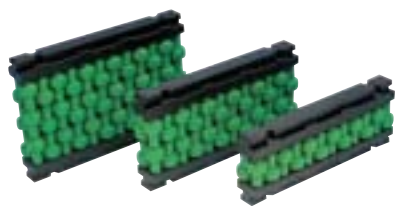
Min. bending Radius 760mm



Par. # 6,516,933 (USA)

Stainless steel fastener included.

Intermediary roller modules for straight sections



INTERMEDIARY ROLLER MODULES FOR STRAIGHT SECTIONS ONE ROLLER • TWO ROLLERS • THREE ROLLERS

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins see the table.
Conductive version: straps in reinforced polyamide conductive, rollers and pins in acetal resin conductive.
Supply: single module L. 168 mm.
Standard packaging: 40 modules.
Applications: designed for rugged boxes and containers.

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

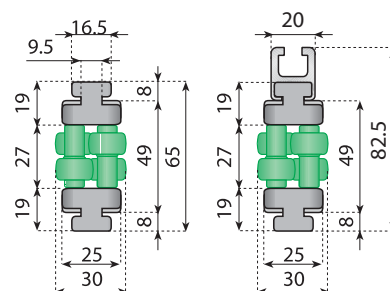
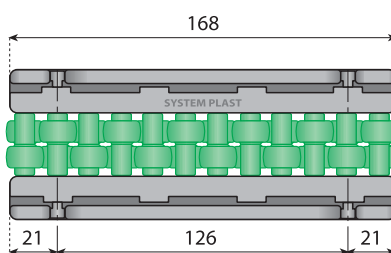
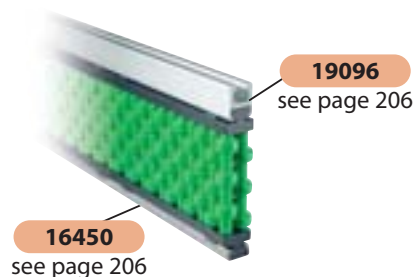
Preferred type, readily available (codes marked in red)

ONE ROLLER MODULE

Components:

N° 24 Pins • N° 24 Rollers • N° 2 Straps.

Code	Kg/Pcs	Pins Material	Roller
16351	0.27	POM	Green
16351B		POM	White
16351AS	0.44	POM Antistatic	Antistatic black
16351SS		S/S	Green
16351SSB		AISI 430F	White
16351ASS			Antistatic black

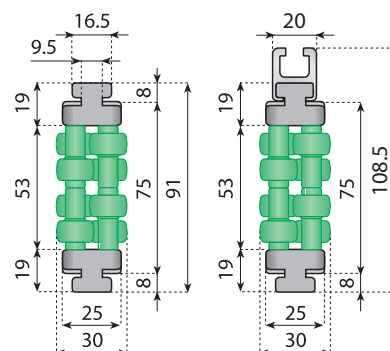
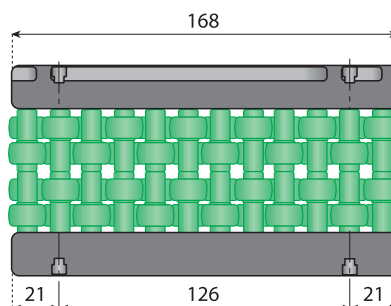


TWO ROLLERS MODULE

Components:

N° 24 Pins • N° 48 Rollers • N° 2 Straps.

Code	Kg/Pcs	Pins Material	Roller
16352	0.32	POM	Green
16352B		POM	White
16352AS	0.66	POM Antistatic	Antistatic black
16352SS		S/S	Green
16352SSB		AISI 430F	White
16352ASS			Antistatic black

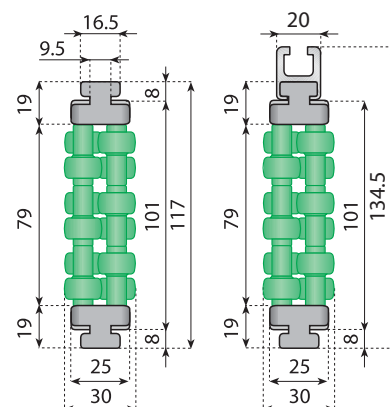
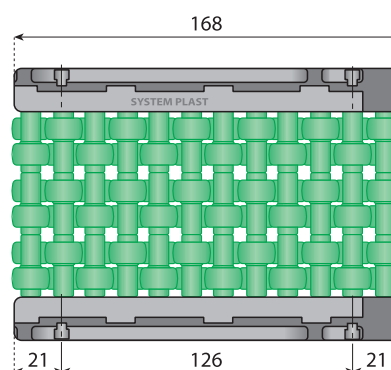


THREE ROLLERS MODULE

Components:

N° 24 Pins • N° 72 Rollers • N° 2 Straps.

Code	Kg/Pcs	Pins Material	Roller
16353SS	0.88	S/S	Green
16353SSB		AISI 430F	White
16353ASS			Antistatic black



Intermediary roller guide with steel profile for straight sections



INTERMEDIARY ROLLER GUIDE WITH STEEL PROFILE FOR STRAIGHT SECTIONS - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel.
Pins and metal profile see the table.

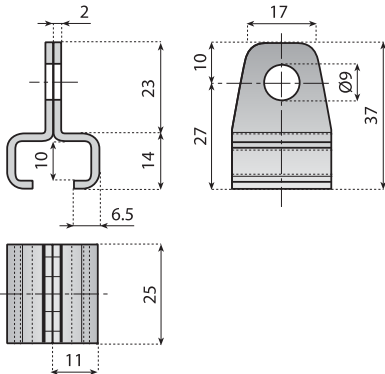
Supply: 1m steel profile with 6 roller modules.
2m steel profile with 12 roller modules.
3m steel profile with 18 roller modules.

Standard packaging: 5 completely assembled profiles.
Applications: designed for rugged boxes and containers.

 Preferred type, readily available (codes marked in red)

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



CLAMP

Code	Material	Roller
13833	SS AISI 304	n°50

Code	Kg/m	L	Pins Material	Profile Material	Roller
16150		1 m			Green
16150B		1 m			White
16151	2.42	2 m	POM	S/S AISI 304	Green
16151B		2 m			White
16152		3 m			Green
16152B		3 m			White
16160		1 m			Green
16160B		1 m			White
16161	2.42	2 m	POM	Zinc plated steel	Green
16161B		2 m			White
16162		3 m			Green
16162B		3 m			White
16150SS		1 m			Green
16150SSB		1 m			White
16151SS	3.44	2 m	S/S AISI 430F	S/S AISI 304	Green
16151SSB		2 m			White
16152SS		3 m			Green
16152SSB		3 m			White
16160SS		1 m			Green
16160SSB		1 m			White
16161SS	3.44	2 m	S/S AISI 430F	Zinc plated steel	Green
16161SSB		2 m			White
16162SS		3 m			Green
16162SSB		3 m			White
16150AS	2.42	1 m	POM	S/S AISI 304	Antistatic black
16151AS		2 m	Antistatic		
16152AS		3 m			
16160AS	2.42	1 m	POM	Zinc plated steel	Antistatic black
16161AS		2 m	Antistatic		
16162AS		3 m			
16150ASS	3.44	1 m	S/S AISI 430F	S/S AISI 304	Antistatic black
16151ASS		2 m			
16152ASS		3 m			
16160ASS	3.44	1 m	S/S AISI 430F	Zinc plated steel	Antistatic black
16161ASS		2 m			
16162ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



Acetal resin



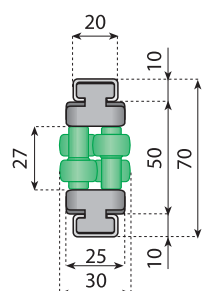
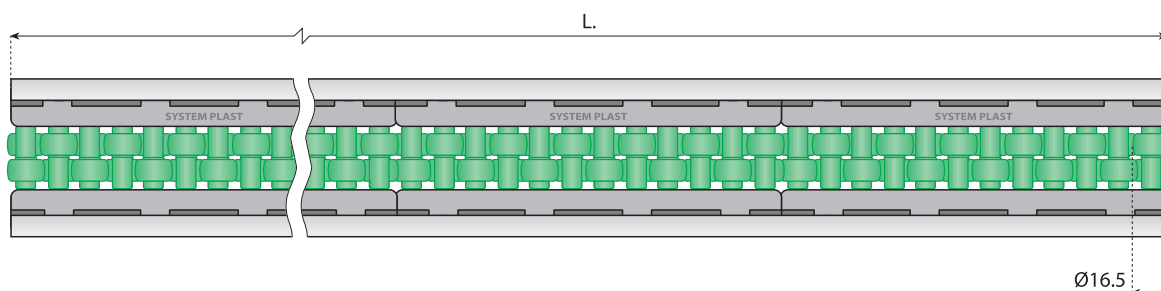
AISI 430 Stainless steel



AISI 304 Stainless steel



Accessories



Intermediary roller guide with steel profile for straight sections



INTERMEDIARY ROLLER GUIDE WITH STEEL PROFILE FOR STRAIGHT SECTIONS - TWO ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel.
Pins and metal profile see the table.

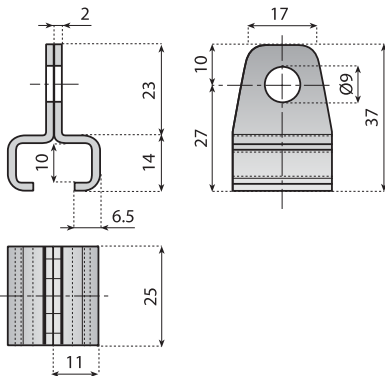
Supply: 1m steel profile with 6 roller modules.
2m steel profile with 12 roller modules.
3m steel profile with 18 roller modules.

Standard packaging: 5 completely assembled profiles.
Applications: designed for rugged boxes and containers.

Preferred type, readily available (codes marked in red)

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



CLAMP

Code	Material	Quantity
13833	SS AISI 304	n°50

Code	Kg/m	L	Pins Material	Profile Material	Roller
16153		1 m			Green
16153B		1 m			White
16154	2.72	2 m	POM	S/S AISI 304	Green
16154B		2 m			White
16155		3 m			Green
16155B		3 m			White
16163	2.72	1 m	POM	Zinc plated steel	Green
16163B		1 m			White
16164		2 m			Green
16164B		2 m			White
16165		3 m			Green
16165B		3 m			White
16153SS	4.76	1 m	S/S AISI 430F	S/S AISI 304	Green
16153SSB		1 m			White
16154SS		2 m			Green
16154SSB		2 m			White
16155SS		3 m			Green
16155SSB		3 m			White
16163SS	4.76	1 m	S/S AISI 430F	Zinc plated steel	Green
16163SSB		1 m			White
16164SS		2 m			Green
16164SSB		2 m			White
16165SS		3 m			Green
16165SSB		3 m			White
16153AS	2.72	1 m	POM Antistatic	S/S AISI 304	Antistatic black
16154AS		2 m			
16155AS		3 m			
16163AS	2.72	1 m	POM Antistatic	Zinc plated steel	Antistatic black
16164AS		2 m			
16165AS		3 m			
16153ASS	4.76	1 m	S/S AISI 430F	S/S AISI 304	Antistatic black
16154ASS		2 m			
16155ASS		3 m			
16163ASS	4.76	1 m	S/S AISI 430F	Zinc plated steel	Antistatic black
16164ASS		2 m			
16165ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



Acetal resin



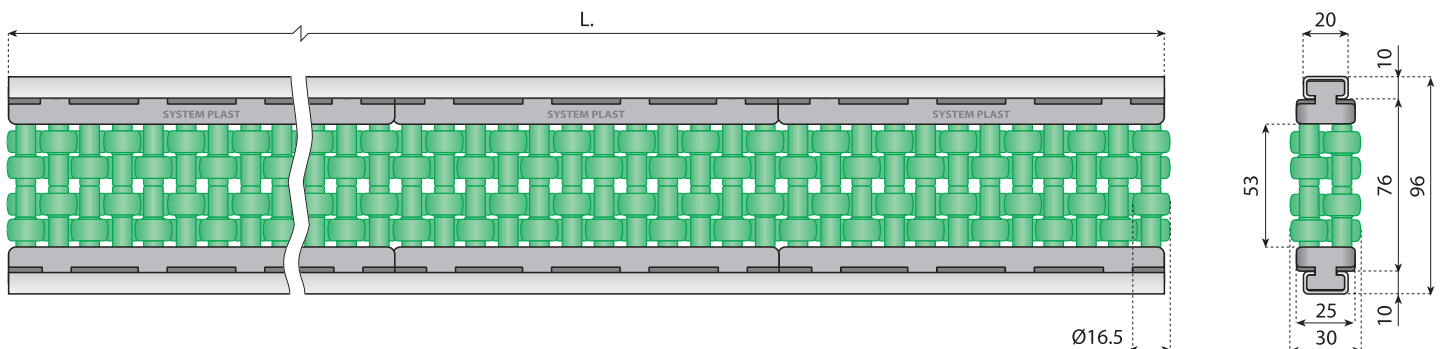
AISI 430 Stainless steel



AISI 304 Stainless steel



Accessories



Intermediary roller guide with steel profile for straight sections



INTERMEDIARY ROLLER GUIDE WITH STEEL PROFILE FOR STRAIGHT SECTIONS - THREE ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel.
Pins and metal profile see the table.

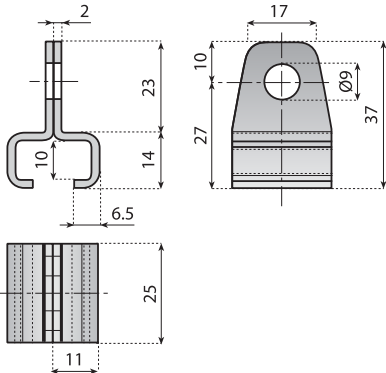
Supply: 1m steel profile with 6 roller modules.
2m steel profile with 12 roller modules.
3m steel profile with 18 roller modules.

Standard packaging: 5 completely assembled profiles.

Applications: designed for rugged boxes and containers.

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Preferred type, readily available (codes marked in red)



CLAMP

Code	Material	
13833	SS AISI 304	n°50

Code					
16156SS		1 m			Green
16156SSB		1 m			White
16157SS	6.08	2 m	S/S	S/S	Green
16157SSB		2 m	AISI 430F	AISI 304	White
16158SS		3 m			Green
16158SSB		3 m			White
16166SS		1 m			Green
16166SSB		1 m			White
16167SS	6.08	2 m	S/S	Zinc plated steel	Green
16167SSB		2 m	AISI 430F		White
16168SS		3 m			Green
16168SSB		3 m			White
16156AS	3.08	1 m	POM	S/S	Antistatic black
16157AS		2 m	Antistatic	AISI 304	
16158AS		3 m			
16166AS	3.08	1 m	POM	Zinc plated steel	Antistatic black
16167AS		2 m	Antistatic		
16168AS		3 m			
16156ASS	6.08	1 m	S/S	S/S	Antistatic black
16157ASS		2 m	AISI 430F	AISI 304	
16158ASS		3 m			
16166ASS	6.08	1 m	S/S	Zinc plated steel	Antistatic black
16167ASS		2 m	AISI 430F		
16168ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



Acetal resin



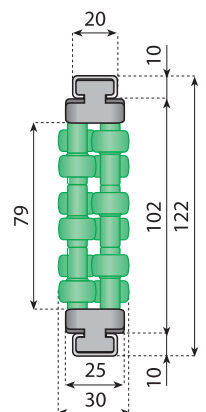
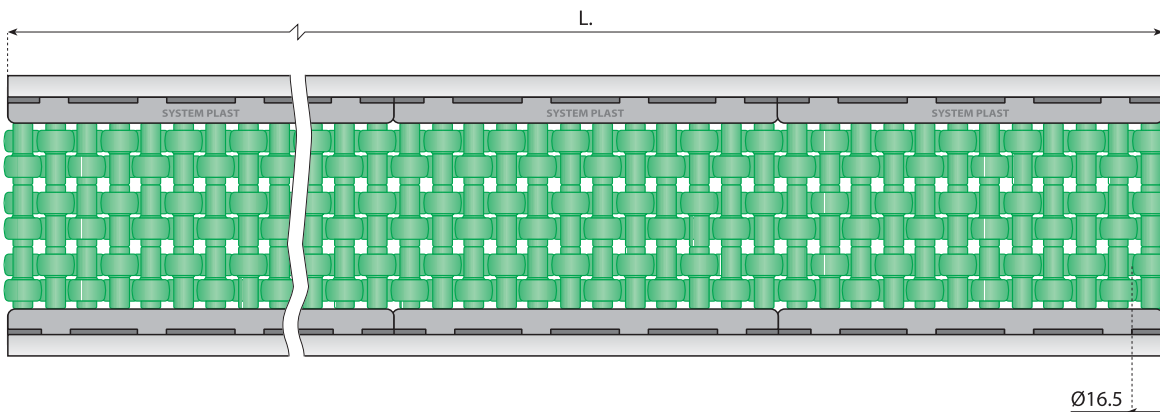
AISI 430
Stainless steel



AISI 304
Stainless steel



Accessories



Intermediary roller modules for curved sections

INTERMEDIARY ROLLER MODULES FOR CURVED SECTIONS ONE ROLLER • TWO ROLLERS • THREE ROLLERS

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins see the table.

Conductive version: straps in reinforced polyamide conductive, rollers and pins in acetal resin conductive.

Supply: supplied as single module L. 85 mm.

Standard packaging: 40 modules.

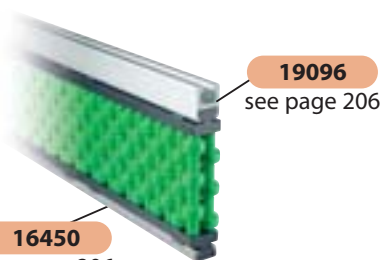
Applications: designed for rugged boxes and containers.

Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



Acetal resin conductive



Polyamide conductive



Acetal resin



Polyamide



Accessories



AISI 430
Stainless steel

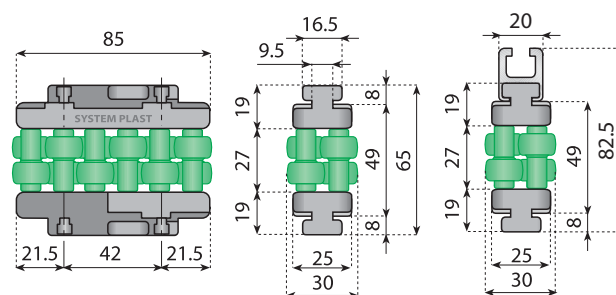


ONE ROLLER MODULE

Components:

N° 12 Pins • N° 12 Rollers • N° 2 Straps

Code	Kg/Pcs	Pins Material	Roller
16451	0.14	POM	Green
16451B		POM	White
16451AS	0.23	POM Antistatic	Antistatic black
16451SS		S/S	Green
16451SSB		AISI 430F	White
16451ASS			Antistatic black

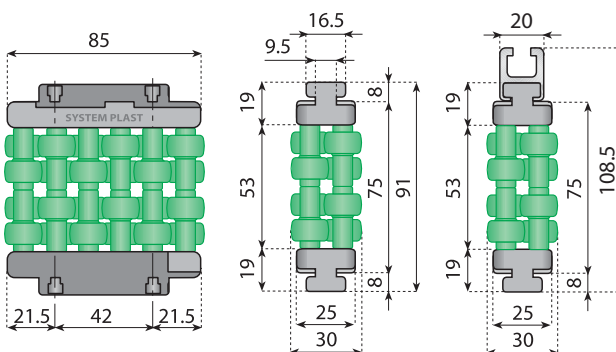


TWO ROLLERS MODULE

Components:

N° 12 Pins • N° 12 Rollers • N° 2 Straps

Code	Kg/Pcs	Pins Material	Roller
16452	0.17	POM	Green
16452B		POM	White
16452AS	0.33	POM Antistatic	Antistatic black
16452SS		S/S	Green
16452SSB		AISI 430F	White
16452ASS			Antistatic black

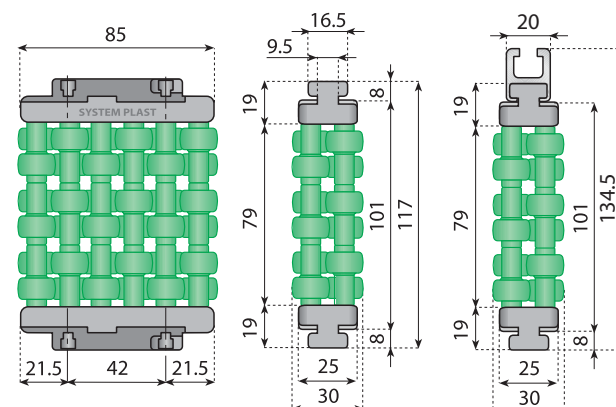


THREE ROLLERS MODULE

Components:

N° 12 Pins • N° 12 Rollers • N° 2 Straps

Code	Kg/Pcs	Pins Material	Roller
16453SS	0.44	S/S	Green
16453SSB		AISI 430F	White
16453ASS			Antistatic black



Intermediary roller guide with steel profile for curved sections

INTERMEDIARY ROLLER GUIDE WITH STEEL PROFILE FOR CURVED SECTIONS ONE ROLLER • TWO ROLLERS • THREE ROLLERS

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel.
Pins and metal profile see the table.

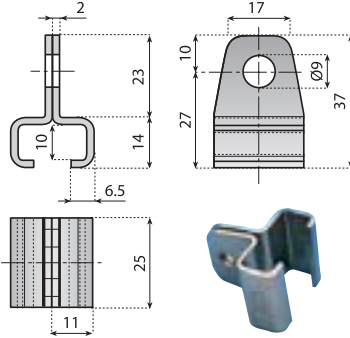
Supply: 3m steel profile with 35 roller modules 35 pieces.

Standard packaging: 5 completely assembled profiles.

Applications: designed for rugged boxes and containers.

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



CLAMP

Code

13833

Material

SS AISI 304



n°50



Acetal resin conductive



Acetal resin



AISI 304
Stainless steel



Accessories



Polyamide conductive



Polyamide



AISI 430
Stainless steel

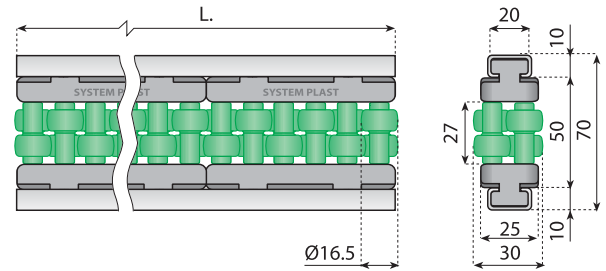


Zinc plated steel



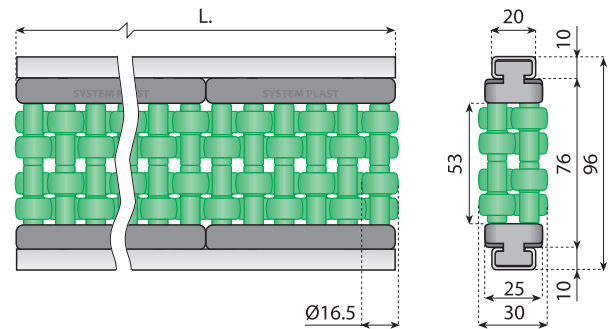
ONE ROLLER

Code	Kg/m	L	Pins Material	Profile Material	Roller
16200				S/S AISI 304	Green
16200B				S/S AISI 304	White
16201	1.9	3 m	POM	Zinc plated steel	Green
16201B				Zinc plated steel	White
16200SS				S/S AISI 304	Green
16200SSB	2.9	3 m	S/S AISI 430F	S/S AISI 304	White
16201SS				Zinc plated steel	Green
16201SSB				Zinc plated steel	White
16200AS	1.9	3 m	POM	S/S AISI 304	Antistatic black
16201AS			Antistatic	Zinc plated steel	black
16200ASS	2.9	3 m	S/S AISI 430F	S/S AISI 304	Antistatic black
16201ASS				Zinc plated steel	black



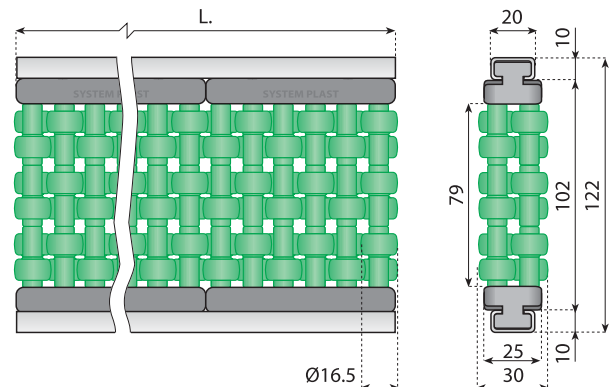
TWO ROLLERS

Code	Kg/m	L	Pins Material	Profile Material	Roller
16202				S/S AISI 304	Green
16202B				S/S AISI 304	White
16203	2.25	3 m	POM	Zinc plated steel	Green
16203B				Zinc plated steel	White
16202SS				S/S AISI 304	Green
16202SSB	4.15	3 m	S/S AISI 430F	S/S AISI 304	White
16203SS				Zinc plated steel	Green
16203SSB				Zinc plated steel	White
16202AS	2.25	3 m	POM	S/S AISI 304	Antistatic black
16203AS			Antistatic	Zinc plated steel	black
16202ASS	4.15	3 m	S/S AISI 430F	S/S AISI 304	Antistatic black
16203ASS				Zinc plated steel	black



THREE ROLLERS

Code	Kg/m	L	Pins Material	Profile Material	Roller
16204SS				S/S AISI 304	Green
16204SSB				S/S AISI 304	White
16205SS	5.40	3 m	S/S AISI 430F	Zinc plated steel	Green
16205SSB				Zinc plated steel	White
16204AS	2.60	3 m	POM	S/S AISI 304	Antistatic black
16205AS			Antistatic	Zinc plated steel	black
16204ASS	5.40	3 m	S/S AISI 430F	S/S AISI 304	Antistatic black
16205ASS				Zinc plated steel	black



Preferred type, readily available (codes marked in red)

Accumulation roller side guides with the possibility of fixing with clamps

ACCUMULATION ROLLER SIDE GUIDES - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers. The new design of the side strap provides a position for the clamp without the need for screws or other fixing methods on the conveyors.

Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	Kg/m	L	Pins Material	Profile Material	Roller
16686LX		1 m			White
16686VX		1 m			Green
16687LX	2.0	2 m	POM	S/S	White
16687VX		2 m		AISI 304	Green
16688LX		3 m			White
16688VX		3 m			Green
16001LX		1 m			White
16001VX		1 m			Green
16002LX	2.0	2 m	POM	Zinc plated steel	White
16002VX		2 m			Green
16003LX		3 m			White
16003VX		3 m			Green
16686LXS		1 m			White
16686VXS		1 m			Green
16687LXS	2.4	2 m	S/S	S/S	White
16687VXS		2 m	AISI 430F	AISI 304	Green
16688LXS		3 m			White
16688VXS		3 m			Green
16001LXS		1 m			White
16001VXS		1 m			Green
16002LXS	2.4	2 m	S/S	Zinc plated steel	White
16002VXS		2 m	AISI 430F		Green
16003LXS		3 m			White
16003VXS		3 m			Green
16686LXA		1 m	POM	S/S	Antistatic
16687LXA	2.0	2 m	Antistatic	AISI 304	black
16688LXA		3 m			
16001LXA		1 m	POM	Zinc plated steel	Antistatic
16002LXA	2.0	2 m	Antistatic		black
16003LXA		3 m			
16686LXAS		1 m	S/S	S/S	Antistatic
16687LXAS	2.4	2 m	AISI 430F	AISI 304	black
16688LXAS		3 m			
16001LXAS		1 m	S/S	Zinc plated steel	Antistatic
16002LXAS	2.4	2 m	AISI 430F		black
16003LXAS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



Acetal resin



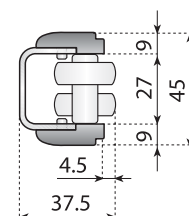
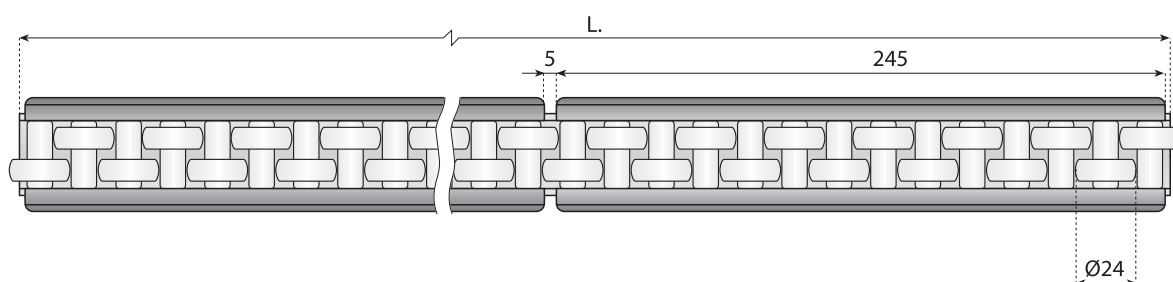
AISI 430
Stainless steel



AISI 304
Stainless steel



Accessories



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.






Note: each segment can be pulled out without removing pins and rollers.

 Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	 Kg/m	 L	 Pins Material	 Profile Material	 Roller
16686L		1 m			White
16686V		1 m			Green
16687L	2.2	2 m	POM	S/S	White
16687V		2 m		AISI 304	Green
16688L		3 m			White
16688V		3 m			Green
16001L		1 m			White
16001V		1 m			Green
16002L	2.2	2 m	POM	Zinc plated steel	White
16002V		2 m			Green
16003L		3 m			White
16003V		3 m			Green
16686LSS		1 m			White
16686VSS		1 m			Green
16687LSS	2.6	2 m	S/S	S/S	White
16687VSS		2 m	AISI 430F	AISI 304	Green
16688LSS		3 m			White
16688VSS		3 m			Green
16001LSS		1 m			White
16001VSS		1 m			Green
16002LSS	2.6	2 m	S/S	Zinc plated steel	White
16002VSS		2 m	AISI 430F		Green
16003LSS		3 m			White
16003VSS		3 m			Green
16686AS	2.2	1 m	POM	S/S	Antistatic black
16687AS		2 m	Antistatic	AISI 304	
16688AS		3 m			
16001AS	2.2	1 m	POM	Zinc plated steel	Antistatic black
16002AS		2 m	Antistatic		
16003AS		3 m			
16686ASS	2.6	1 m	S/S	S/S	Antistatic black
16687ASS		2 m	AISI 430F	AISI 304	
16688ASS		3 m			
16001ASS	2.6	1 m	S/S	Zinc plated steel	Antistatic black
16002ASS		2 m	AISI 430F		
16003ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



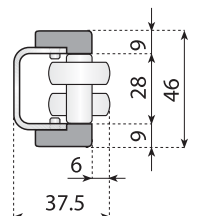
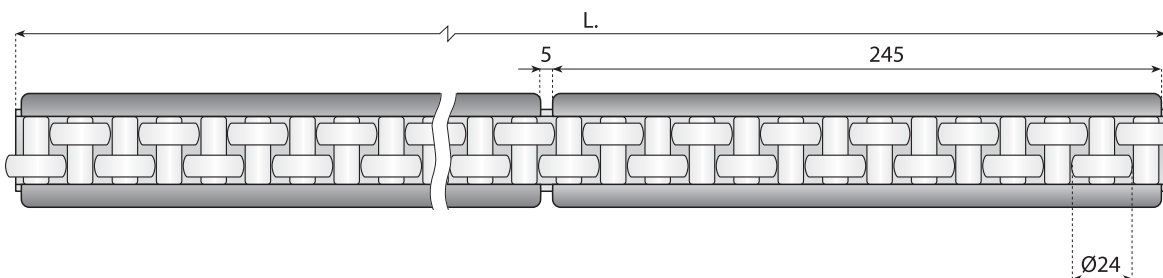
Acetal resin



AISI 430
Stainless steel



AISI 304
Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - TWO ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.
2m steel profile with 8 roller modules.
3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.

Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	Kg/m	L	Pins Material	Profile Material	Roller
16683L		1 m			White
16683V		1 m			Green
16684L	3.1	2 m	POM	S/S	White
16684V		2 m		AISI 304	Green
16685L		3 m			White
16685V		3 m			Green
16004L		1 m			White
16004V		1 m			Green
16005L	3.1	2 m	POM	Zinc plated steel	White
16005V		2 m			Green
16006L		3 m			White
16006V		3 m			Green
16683LSS		1 m			White
16683VSS		1 m			Green
16684LSS	3.8	2 m	S/S	S/S	White
16684VSS		2 m	AISI 430F	AISI 304	Green
16685LSS		3 m			White
16685VSS		3 m			Green
16004LSS		1 m			White
16004VSS		1 m			Green
16005LSS	3.8	2 m	S/S	Zinc plated steel	White
16005VSS		2 m	AISI 430F		Green
16006LSS		3 m			White
16006VSS		3 m			Green
16683AS		1 m	POM	S/S	Antistatic black
16684AS	3.1	2 m	Antistatic	AISI 304	
16685AS		3 m			
16004AS		1 m	POM	Zinc plated steel	Antistatic black
16005AS	3.1	2 m	Antistatic		
16006AS		3 m			
16683ASS		1 m	S/S	S/S	Antistatic black
16684ASS	3.8	2 m	AISI 430F	AISI 304	
16685ASS		3 m			
16004ASS		1 m	S/S	Zinc plated steel	Antistatic black
16005ASS	3.8	2 m	AISI 430F		
16006ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



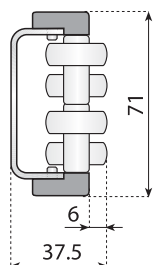
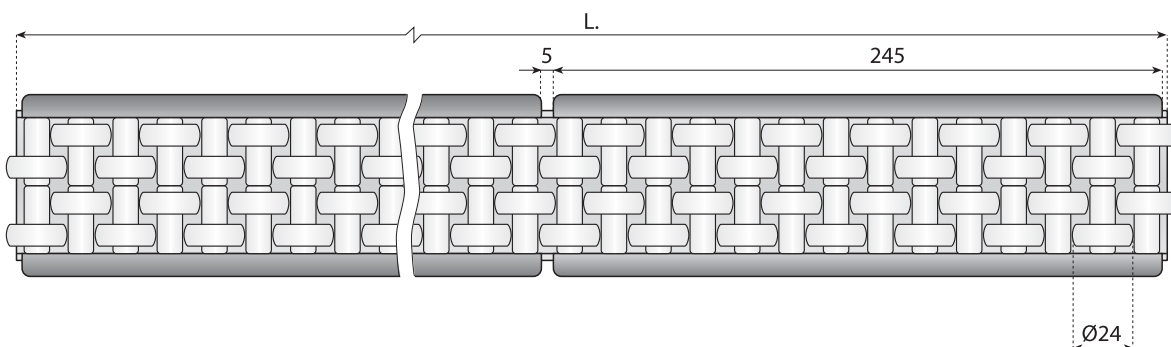
Acetal resin



AISI 430 Stainless steel



AISI 304 Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - THREE ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.






Note: each segment can be pulled out without removing pins and rollers.

 Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	 Kg/m	 L	 Pins Material	 Profile Material	 Roller
16689L		1 m			White
16689V		1 m			Green
16690L	5.0	2 m	S/S	S/S	White
16690V		2 m	AISI 430F	AISI 304	Green
16691L		3 m			White
16691V		3 m			Green
16007L		1 m			White
16007V		1 m			Green
16008L	5.0	2 m	S/S	Zinc	White
16008V		2 m	AISI 430F	plated steel	Green
16009L		3 m			White
16009V		3 m			Green
16689AS		1 m			
16690AS	5.0	2 m	S/S	S/S	Black/Antistatic
16691AS		3 m	AISI 430F	AISI 304	
16007AS		1 m			
16008AS	5.0	2 m	S/S	Zinc	Black/Antistatic
16009AS		3 m	AISI 430F	plated steel	



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



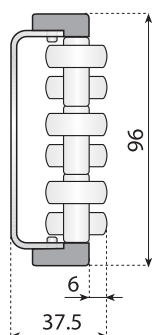
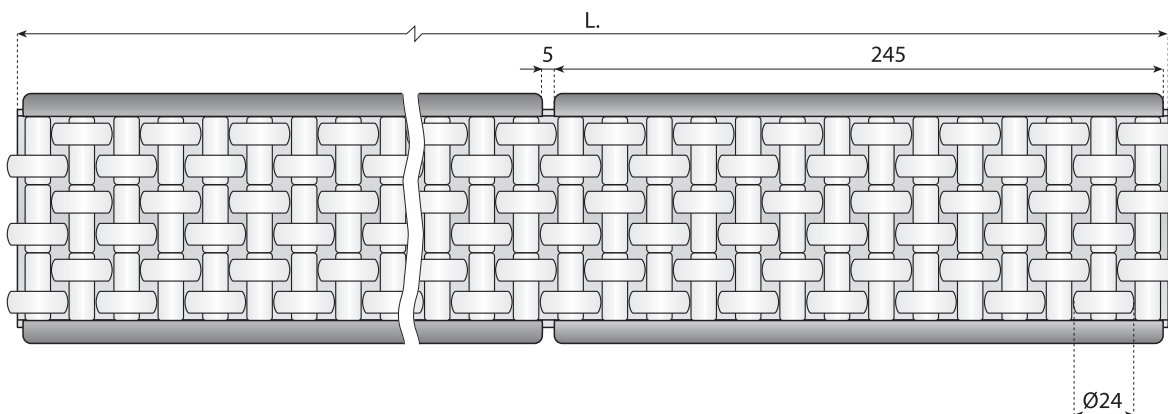
Acetal resin



AISI 430 Stainless steel



AISI 304 Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - FOUR ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.

Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	Kg/m	L	Pins Material	Profile Material	Roller
16400L		1 m			White
16400V		1 m			Green
16401L	6.2	2 m	S/S	S/S	White
16401V		2 m	AISI 430F	AISI 304	Green
16402L		3 m			White
16402V		3 m			Green
16011L		1 m			White
16011V		1 m			Green
16012L	6.2	2 m	S/S	Zinc plated steel	White
16012V		2 m	AISI 430F		Green
16013L		3 m			White
16013V		3 m			Green
16400AS		1 m	S/S	S/S	Black/Antistatic
16401AS	6.2	2 m	AISI 430F	AISI 304	
16402AS		3 m			
16011AS		1 m	S/S	Zinc plated steel	Black/Antistatic
16012AS	6.2	2 m	AISI 430F		
16013AS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



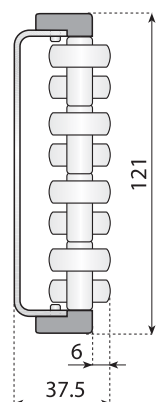
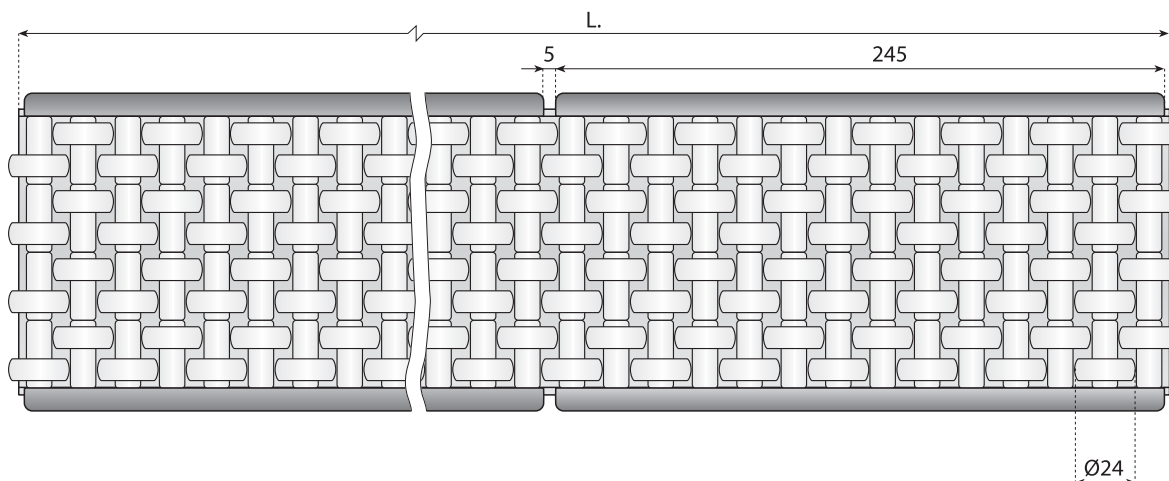
Acetal resin



AISI 430 Stainless steel



AISI 304 Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - ONE ROLLER -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

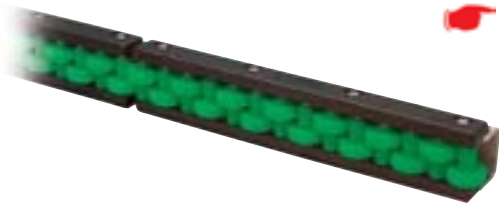
Supply: 1m steel profile with 4 roller modules.
2m steel profile with 8 roller modules.
3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.






 Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Mini gap

Code	 Kg/m	 L	 Pins Material	 Profile Material	 Roller
16050B		1 m			White
16050		1 m			Green
16051B	2.4	2 m	POM	S/S	White
16051		2 m		AISI 304	Green
16052B		3 m			White
16052		3 m			Green
16030B		1 m			White
16030		1 m			Green
16031B	2.4	2 m	POM	Zinc plated steel	White
16031		2 m			Green
16032B		3 m			White
16032		3 m			Green
16050BSS		1 m			White
16050SS		1 m			Green
16051BSS	2.8	2 m	S/S	S/S	White
16051SS		2 m	AISI 430F	AISI 304	Green
16052BSS		3 m			White
16052SS		3 m			Green
16030BSS		1 m			White
16030SS		1 m			Green
16031BSS	2.8	2 m	S/S	Zinc plated steel	White
16031SS		2 m	AISI 430F		Green
16032BSS		3 m			White
16032SS		3 m			Green
16050AS		1 m	POM	S/S	Antistatic black
16051AS	2.4	2 m	Antistatic	AISI 304	
16052AS		3 m			
16030AS		1 m	POM	Zinc plated steel	Antistatic black
16031AS	2.4	2 m	Antistatic		
16032AS		3 m			
16050ASS		1 m	S/S	S/S	Antistatic black
16051ASS	2.8	2 m	AISI 430F	AISI 304	
16052ASS		3 m			
16030ASS		1 m	S/S	Zinc plated steel	Antistatic black
16031ASS	2.8	2 m	AISI 430F		
16032ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



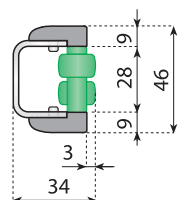
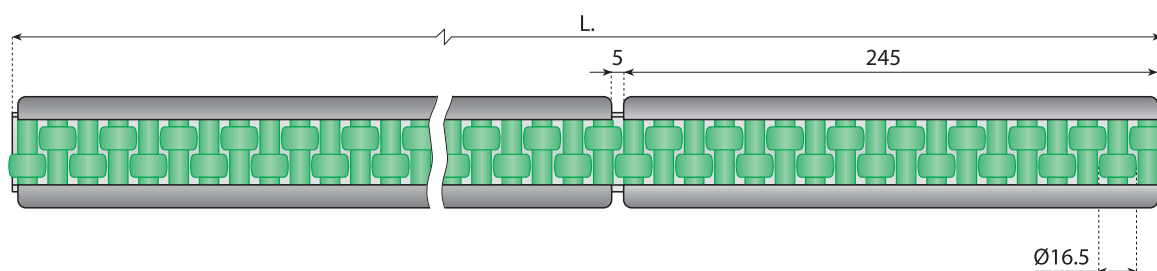
Acetal resin



AISI 430 Stainless steel



AISI 304 Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - TWO ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

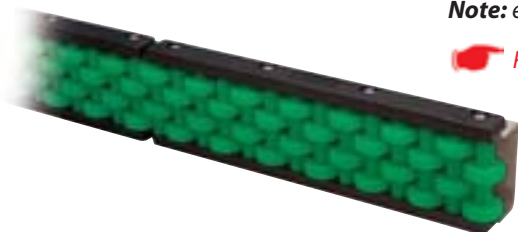
3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.

Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Mini gap

Code	Kg/m	L	Pins Material	Profile Material	Roller
16053B		1 m			White
16053		1 m			Green
16054B	3.5	2 m	POM	S/S	White
16054		2 m		AISI 304	Green
16055B		3 m			White
16055		3 m			Green
16033B		1 m			White
16033		1 m			Green
16034B	3.5	2 m	POM	Zinc plated steel	White
16034		2 m			Green
16035B		3 m			White
16035		3 m			Green
16053BSS		1 m			White
16053SS		1 m			Green
16054BSS	4.1	2 m	S/S	S/S	White
16054SS		2 m	AISI 430F	AISI 304	Green
16055BSS		3 m			White
16055SS		3 m			Green
16033BSS		1 m			White
16033SS		1 m			Green
16034BSS	4.1	2 m	S/S	Zinc plated steel	White
16034SS		2 m	AISI 430F		Green
16035BSS		3 m			White
16035SS		3 m			Green
16053AS		1 m	POM	S/S	Antistatic black
16054AS	3.5	2 m	Antistatic	AISI 304	
16055AS		3 m			
16033AS		1 m	POM	Zinc plated steel	Antistatic black
16034AS	3.5	2 m	Antistatic		
16035AS		3 m			
16053ASS		1 m	S/S	S/S	Antistatic black
16054ASS	4.1	2 m	AISI 430F	AISI 304	
16055ASS		3 m			
16033ASS		1 m	S/S	Zinc plated steel	Antistatic black
16034ASS	4.1	2 m	AISI 430F		
16035ASS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



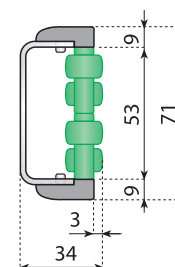
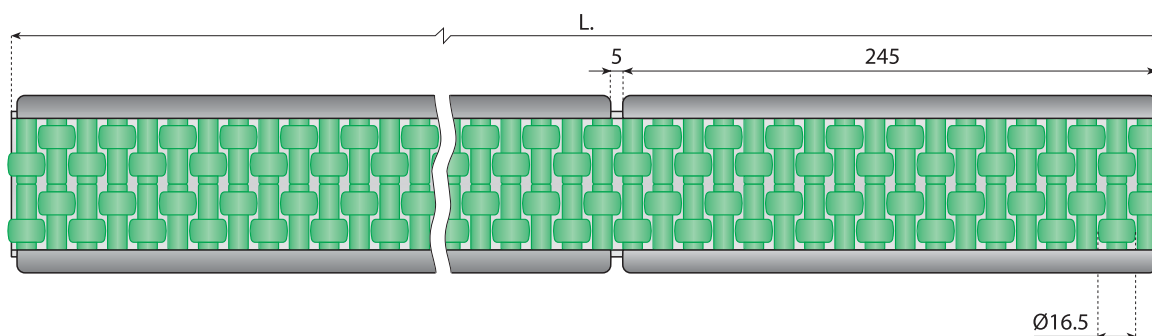
Acetal resin



AISI 430 Stainless steel



AISI 304 Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - THREE ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.
2m steel profile with 8 roller modules.
3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.






 Preferred type, readily available (codes marked in red)



Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Mini gap

Code	 Kg/m	 L	 Pins Material	 Profile Material	 Roller
16056B		1 m			White
16056		1 m			Green
16057B	5.4	2 m	S/S	S/S	White
16057		2 m	AISI 430F	AISI 304	Green
16058B		3 m			White
16058		3 m			Green
16036B		1 m			White
16036		1 m			Green
16037B	5.4	2 m	S/S	Zinc plated steel	White
16037		2 m	AISI 430F		Green
16038B		3 m			White
16038		3 m			Green
16056AS		1 m			Black/Antistatic
16057AS	5.4	2 m	S/S	AISI 304	
16058AS		3 m			
16036AS		1 m			
16037AS	5.4	2 m	S/S	Zinc plated steel	Black/Antistatic
16038AS		3 m			



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



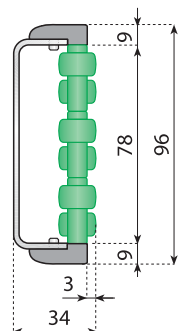
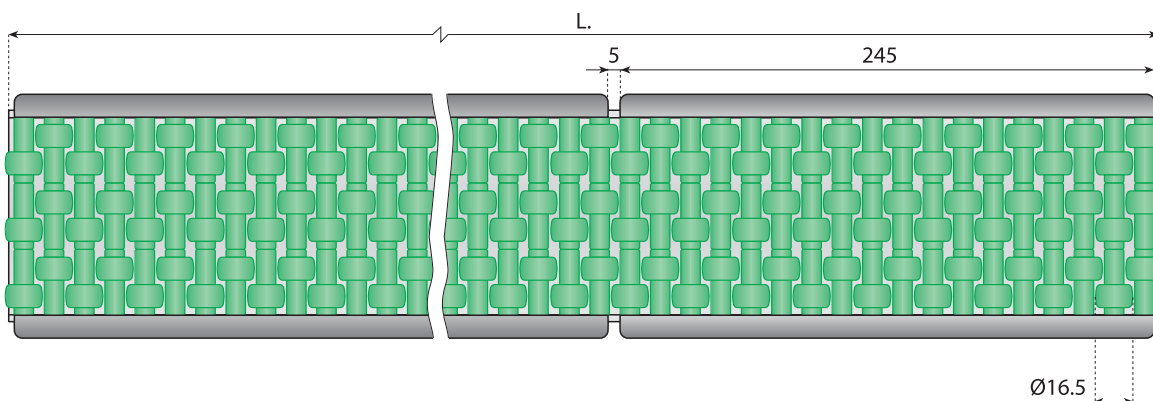
Acetal resin



AISI 430
Stainless steel



AISI 304
Stainless steel



Accumulation roller side guides

ACCUMULATION ROLLER SIDE GUIDES - FOUR ROLLERS -

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

Supply: 1m steel profile with 4 roller modules.

2m steel profile with 8 roller modules.

3m steel profile with 12 roller modules.

Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

Note: each segment can be pulled out without removing pins and rollers.

Preferred type, readily available (codes marked in red)



Mini gap

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

Code	Kg/m	L	Pins Material	Profile Material	Roller
16059B		1 m			White
16059		1 m			Green
16060B	6.6	2 m	S/S	S/S	White
16060		2 m	AISI 430F	AISI 304	Green
16061B		3 m			White
16061		3 m			Green
16039B		1 m			White
16039		1 m			Green
16040B	6.6	2 m	S/S	Zinc plated steel	White
16040		2 m	AISI 430F		Green
16041B		3 m			White
16041		3 m			Green
16059AS	6.6	1 m			
16060AS		2 m	S/S	S/S	Black/Antistatic
16061AS		3 m	AISI 430F	AISI 304	
16039AS		1 m			
16040AS	6.6	2 m	S/S	Zinc plated steel	Black/Antistatic
16041AS		3 m	AISI 430F		



Polyamide conductive



Acetal resin conductive



Polyamide



Zinc plated steel



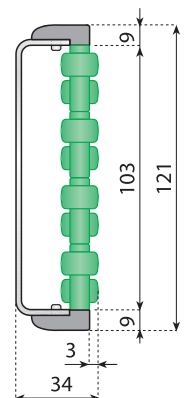
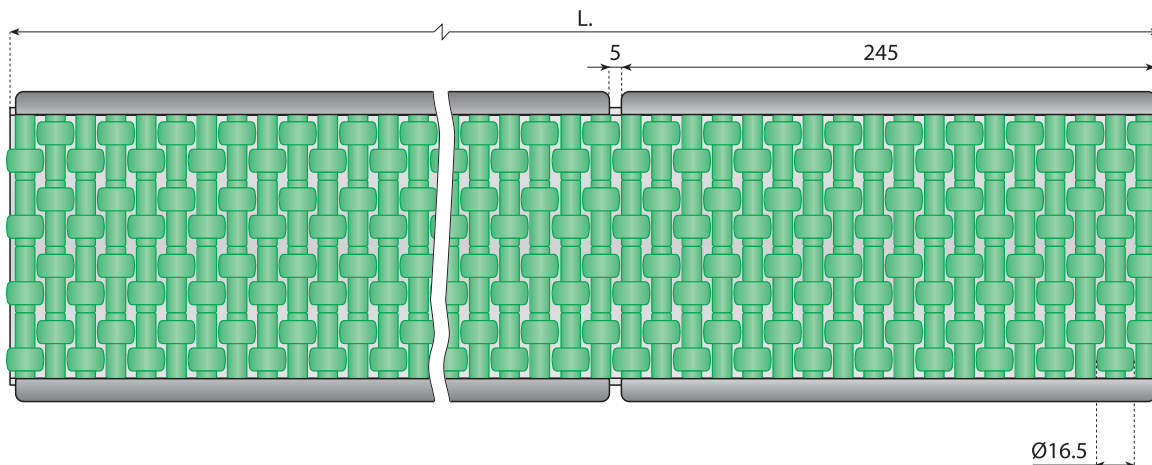
Acetal resin



AISI 430 Stainless steel

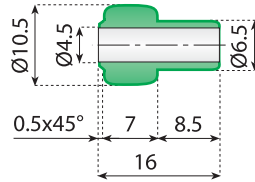


AISI 304 Stainless steel



Accessories for accumulation roller guide

 Preferred type, readily available (codes marked in red)



ROLLER

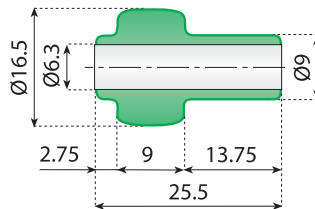
Code
121786
121786B
121786V
121786W
121786AS



n°100

POM

Orange
White
Green
Water blue
Antistatic black



ROLLER

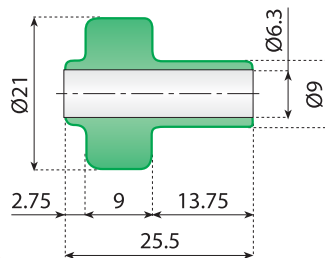
Code
12306
12306B
12306AS



n°100

POM

Green
White
Antistatic black



ROLLER

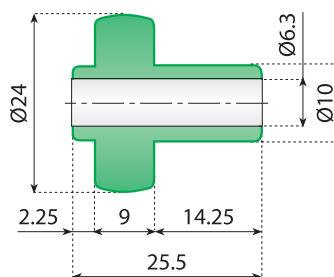
Code
12816
12816B
12816AS



n°100

POM

Green
White
Antistatic black



ROLLER

Code
12308
12308G
12308AS



n°100

POM

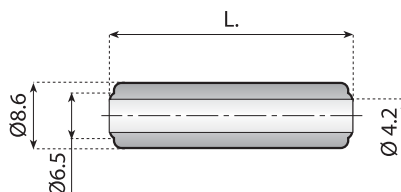
White
Green
Antistatic black

Accessories for accumulation roller guide

Preferred type, readily available (codes marked in red)

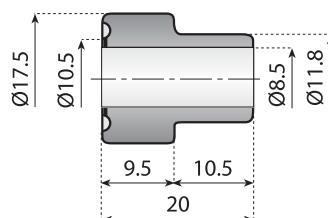
POM
Acetal resin

PA
Polyamide



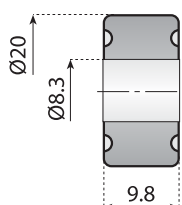
ROLLER

Code			Material	
121790				Orange
121790B	32.5	n°100	POM	White
121790V				Green
121790W				Water blue
121792				Orange
121792B	64.5	n°100	POM	White
121792V				Green
121792W				Water blue



ROLLER

Code		Material	
12301	n°100	POM	Black



ROLLER

Code		Material	
12300	n°100	POM	Black

Accessories for accumulation roller guide

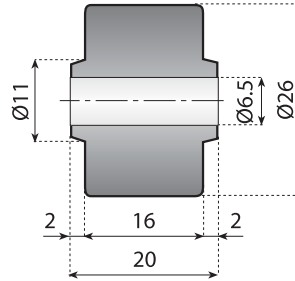
 Preferred type, readily available (codes marked in red)





Acetal resin

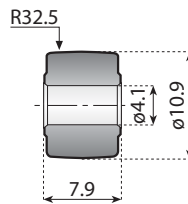


Polyamide



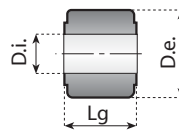
ROLLER

Code		Material	
12818	n°100	PA	Black





ROLLER

Code		Material	
12025	n°100	POM	Black
12025W			Water blue

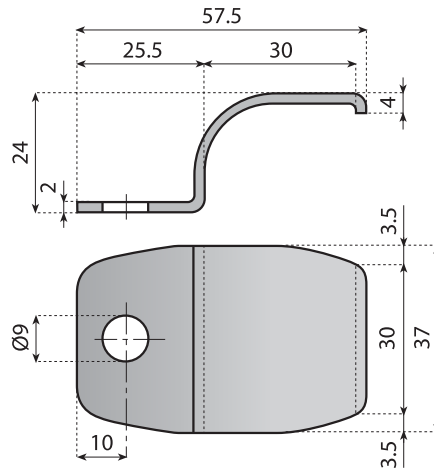


ROLLER

Code	D.e.	D.i.	Lg		Material	
12026	10.9		8.5	n°100	POM	Black
12026W	10.9		8.5			Water blue
12027	10.9	5.1	9.2			Black
12027W	10.9		9.2			Water blue
12028	9.5		9.2			Black
12028W	9.5		9.2			Water blue

Accessories for accumulation roller guide

Preferred type, readily available (codes marked in red)



SS 304

AISI 304
Stainless steel



Using with



This clamp can be used with all accumulation roller guide LX version example code: 16686LX

CLAMP

Code

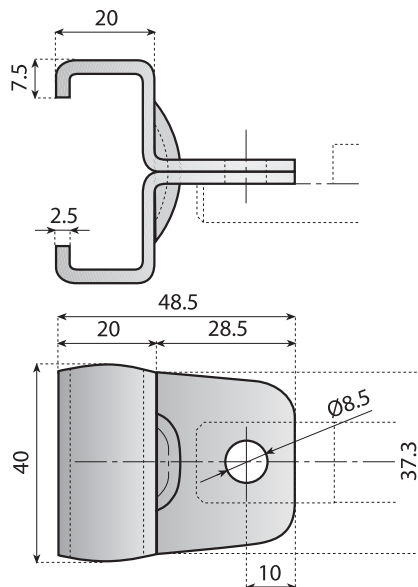
13829

Material

SS AISI 304



n°50



CLAMP

Code

13800

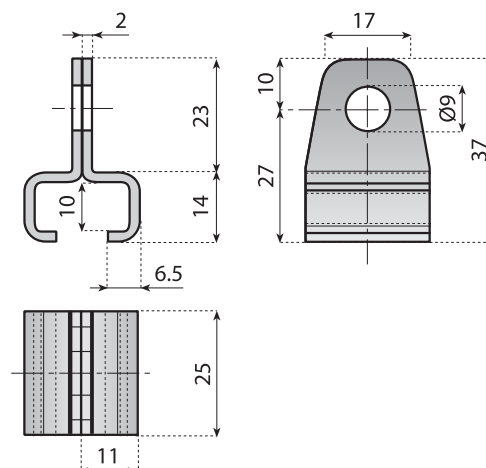
Material

SS AISI 304



n°50

This clamp can be used with all accumulation roller guide codes: 16300 - 16301 - 16302 - 16303



CLAMP

Code

13833

Material

SS AISI 304



n°50

This clamp can be used with intermediary roller guide codes: 16150 - 16153 - 16156 16160 - 16163 - 16166

Accessories for accumulation roller guide

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



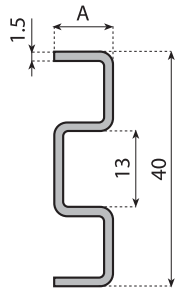
Anodized
aluminium



Using with



Zinc plated steel

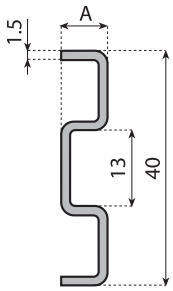


M-PROFILE

Code	A	Kg/m	L	Material
19079	10	0.82	3 m	S/S AISI 304
19079L			6 m	



These types of profile can be used with codes:
16610 - 16615 - 16810
16811 - 18815 - 16816 - 16505

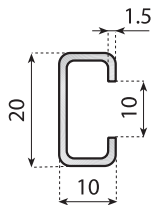


M-PROFILE

Code	A	Kg/m	L	Material
190265	8	0.74	3 m	S/S AISI 304
190265L			6 m	



These types of profile can be used with codes:
16700 - 16701 - 16702 - 16703
16760 - 16761 - 1675016730
16751 - 16731 - 16850 - 16880
16851 - 16881 16860 - 16865
16861 - 16866

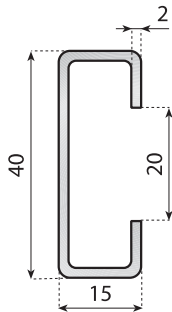


C-PROFILE

Code	Kg/m	L	Material
16450	0.40	3 m	S/S AISI 304
16449		30 m	Zinc plated steel



These types of profile can be used with codes:
16351 - 16352 - 16353
165451 - 16452 - 16453

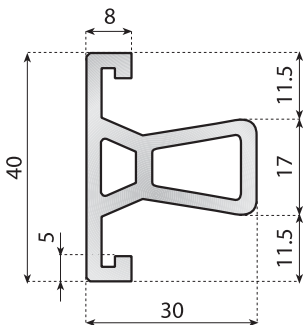


C-PROFILE

Code	Kg/m	L	Material
16456	1.35	3 m	S/S AISI 304
16457		30 m	Zinc plated steel



These types of profile can be used with codes:
16305

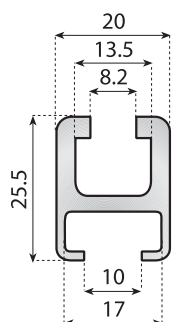


ALUMINIUM PROFILE

Code	Kg/m	L	Material
19095	1.10	3 m	Anodized aluminium
19095L		6 m	



These types of profile can be used with codes:
16600 - 16605 - 16800
16801 - 16805 - 16806 - 16500

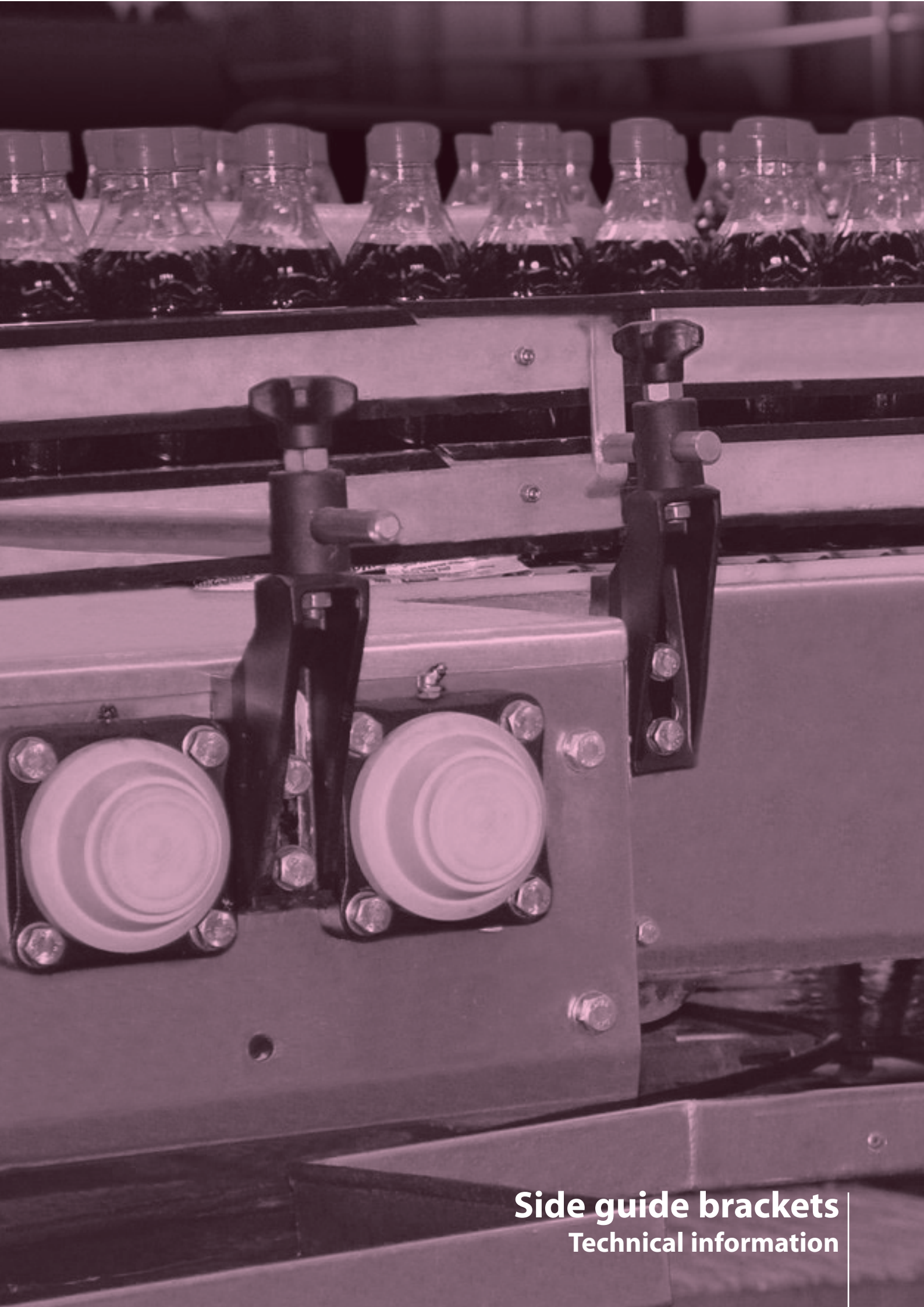


ALUMINIUM PROFILE

Code	Kg/m	L	Material
19096	0.60	3 m	Anodized aluminium
19096L		6 m	



These types of profile can be used with codes:
16351 - 16352 - 16353
16451 - 16452 - 16453

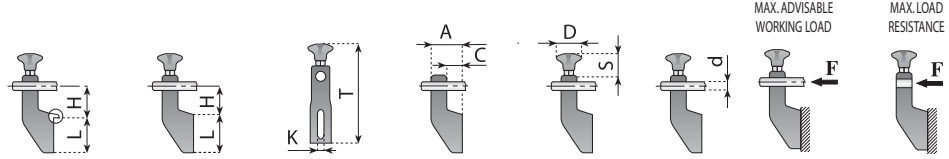


Side guide brackets
Technical information

Guide for side bracket selection

Technical information

SIDE BRACKETS WITH EYEBOLT



CATALOG

Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13692	71	65.5	-	-	9	195	62.5	35	50	45	Ø 12	2000	4000	217
13696	71	65.5	-	-	10.5	195	62.5	35	50	45	Ø 12	2000	4000	217
13853	71	65.5	-	-	9	196	62.5	35	50	42	Ø 12	2000	4000	216
13855	71	65.5	-	-	10.5	196	62.5	35	50	42	Ø 12	2000	4000	216
13858	71	65.5	-	-	9	188	62.5	35	50	34	Ø 12	2000	4000	216
13860	71	65.5	-	-	10.5	188	62.5	35	50	34	Ø 12	2000	4000	216
13863	71	65.5	-	-	9	212	62.5	35	50	58	Ø 12	2000	4000	217
13865	71	65.5	-	-	10.5	212	62.5	35	50	58	Ø 12	2000	4000	217
13632	71	65.5	-	-	9	172	62.5	35	NUT	NUT	Ø 12	2000	4000	216
13634	71	65.5	-	-	10.5	172	62.5	35	NUT	NUT	Ø 12	2000	4000	216
13208	71	65.5	-	-	10.5	198	62.5	35	65	44	Ø 12	2000	4000	217
13268	71	65.5	-	-	9	198	62.5	35	65	44	Ø 12	2000	4000	217
13693	71	65.5	-	-	9	195	62.5	35	50	45	Ø 14	3000	4000	217
13697	71	65.5	-	-	10.5	195	62.5	35	50	45	Ø 14	3000	4000	217
13854	71	65.5	-	-	9	196	62.5	35	50	42	Ø 14	3000	4000	216
13856	71	65.5	-	-	10.5	196	62.5	35	50	42	Ø 14	3000	4000	216
13859	71	65.5	-	-	9	188	62.5	35	50	34	Ø 14	3000	4000	216
13861	71	65.5	-	-	10.5	188	62.5	35	50	34	Ø 14	3000	4000	216
13864	71	65.5	-	-	9	212	62.5	35	50	58	Ø 14	3000	4000	217
13866	71	65.5	-	-	10.5	212	62.5	35	50	58	Ø 14	3000	4000	217
13633	71	65.5	-	-	9	172	62.5	35	NUT	NUT	Ø 14	3000	4000	217
13635	71	65.5	-	-	10.5	172	62.5	35	NUT	NUT	Ø 14	3000	4000	216
13209	71	65.5	-	-	10.5	198	62.5	35	65	44	Ø 14	3000	4000	217
13269	71	65.5	-	-	9	198	62.5	35	65	44	Ø 14	3000	4000	217
13769	71	65.5	-	-	10.5	195	62.5	35	50	45	Ø 14	3000	4000	217
13857	71	65.5	-	-	10.5	196	62.5	35	65	42	Ø 14	3000	4000	216
13862	71	65.5	-	-	10.5	188	62.5	35	65	34	Ø 14	3000	4000	216
13867	71	65.5	-	-	10.5	212	62.5	35	50	58	Ø 16	3000	4000	217
13210	71	65.5	-	-	10.5	198	62.5	35	65	44	Ø 16	3000	4000	217

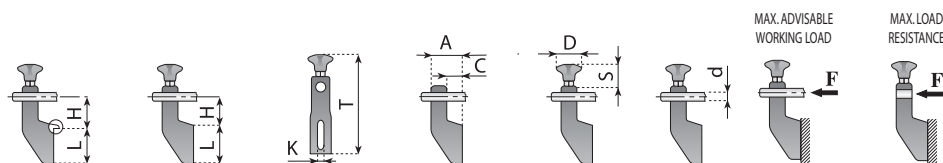


Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13868	-	-	100	64	9	213	60	30	50	34	Ø 12	2200	4500	218
13871	-	-	100	64	10.5	213	60	30	50	34	Ø 12	2200	4500	218
13639	-	-	100	64	9	220	60	30	50	45	Ø 12	2200	4500	218
13641	-	-	100	64	10.5	220	60	30	50	45	Ø 12	2200	4500	218
13213	-	-	100	64	9	237	60	30	50	58	Ø 12	2200	4500	218
13215	-	-	100	64	10.5	237	60	30	50	58	Ø 12	2200	4500	218
13869	-	-	100	64	9	213	60	30	50	34	Ø 14	3200	4500	218
13872	-	-	100	64	10.5	213	60	30	50	34	Ø 14	3200	4500	218
13640	-	-	100	64	9	220	60	30	50	45	Ø 14	3200	4500	218
13642	-	-	100	64	10.5	220	60	30	50	45	Ø 14	3200	4500	218
13214	-	-	100	64	9	237	60	30	50	58	Ø 14	3200	4500	218
13216	-	-	100	64	10.5	237	60	30	50	58	Ø 14	3200	4500	218
13870	-	-	100	64	9	213	60	30	50	34	Ø 16	3400	4500	218
13873	-	-	100	64	10.5	213	60	30	50	34	Ø 16	3400	4500	218
13647	-	-	100	64	9	220	60	30	50	45	Ø 16	3400	4500	218
13648	-	-	100	64	10.5	220	60	30	50	45	Ø 16	3400	4500	218
13227	-	-	100	64	9	237	60	30	50	58	Ø 16	3400	4500	218
13228	-	-	100	64	10.5	237	60	30	50	58	Ø 16	3400	4500	218
13874	98	66	-	-	9	213	60	30	50	34	Ø 12	2200	4500	218
13877	98	66	-	-	10.5	213	60	30	50	34	Ø 12	2200	4500	218
13643	98	66	-	-	9	220	60	30	50	45	Ø 12	2200	4500	218
13645	98	66	-	-	10.5	220	60	30	50	45	Ø 12	2200	4500	218
13217	98	66	-	-	9	237	60	30	50	58	Ø 12	2200	4500	218
13219	98	66	-	-	10.5	237	60	30	50	58	Ø 12	2200	4500	218
13875	98	66	-	-	9	213	60	30	50	34	Ø 14	3200	4500	218
13878	98	66	-	-	10.5	213	60	30	50	34	Ø 14	3200	4500	218
13644	98	66	-	-	9	220	60	30	50	45	Ø 14	3200	4500	218
13646	98	66	-	-	10.5	220	60	30	50	45	Ø 14	3200	4500	218
13218	98	66	-	-	9	237	60	30	50	58	Ø 14	3200	4500	218
13220	98	66	-	-	10.5	237	60	30	50	58	Ø 14	3200	4500	218
13876	98	66	-	-	9	213	60	30	50	34	Ø 16	3400	4500	218
13879	98	66	-	-	10.5	213	60	30	50	34	Ø 16	3400	4500	218
13649	98	66	-	-	9	220	60	30	50	45	Ø 16	3400	4500	218
13650	98	66	-	-	10.5	220	60	30	50	45	Ø 16	3400	4500	218
13229	98	66	-	-	9	237	60	30	50	58	Ø 16	3400	4500	218
13230	98	66	-	-	10.5	237	60	30	50	58	Ø 16	3400	4500	218

Guide for side bracket selection

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SIDE BRACKETS WITH EYEBOLT



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Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13880	-	-	100	87	9	242	79	30	50	34	Ø 12	2000	5000	219
13883	-	-	100	87	10.5	242	79	30	50	34	Ø 12	2000	5000	219
13326	-	-	100	87	9	249	79	30	50	45	Ø 12	2000	5000	219
13332	-	-	100	87	10.5	249	79	30	50	45	Ø 12	2000	5000	219
13221	-	-	100	87	9	268	79	30	50	58	Ø 12	2000	5000	219
13224	-	-	100	87	10.5	268	79	30	50	58	Ø 12	2000	5000	219
13881	-	-	100	87	9	242	79	30	50	34	Ø 14	3000	5000	219
13884	-	-	100	87	10.5	242	79	30	50	34	Ø 14	3000	5000	219
13327	-	-	100	87	9	249	79	30	50	45	Ø 14	3000	5000	219
13333	-	-	100	87	10.5	249	79	30	50	45	Ø 14	3000	5000	219
13222	-	-	100	87	9	268	79	30	50	58	Ø 14	3000	5000	219
13225	-	-	100	87	10.5	268	79	30	50	58	Ø 14	3000	5000	219
13882	-	-	100	87	9	242	79	30	50	34	Ø 16	3200	5000	219
13885	-	-	100	87	10.5	242	79	30	50	34	Ø 16	3200	5000	219
13328	-	-	100	87	9	249	79	30	50	45	Ø 16	3200	5000	219
13334	-	-	100	87	10.5	249	79	30	50	45	Ø 16	3200	5000	219
13223	-	-	100	87	9	268	79	30	50	58	Ø 16	3200	5000	219
13226	-	-	100	87	10.5	268	79	30	50	58	Ø 16	3200	5000	219



Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13211	45	65	-	-	10.5	171	60	30	50	45	Ø 12	2000	3000	215
13212	45	65	-	-	10.5	171	60	30	50	45	Ø 14	2000	3000	215
13764	75	35	-	-	9	164	62	27	50	45	Ø 12	2800	4500	215
13765	75	35	-	-	9	164	62	27	50	45	Ø 14	2800	4500	215
13851	75	35	-	-	9	157	62	27	50	34	Ø 12	2800	4500	215
13852	75	35	-	-	9	157	62	27	50	34	Ø 14	2800	4500	215



Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13895	-	-	112	77	10.5	252	80	30	50	32	Ø 12	2800	14000	230
13896	-	-	112	77	10.5	252	80	30	50	32	Ø 14	3600	14000	230
13897	-	-	112	77	10.5	252	80	30	50	32	Ø 16	3600	14000	230
13050	-	-	112	77	10.5	258	80	30	50	43	Ø 12	2800	14000	230
13051	-	-	112	77	10.5	258	80	30	50	43	Ø 14	3600	14000	230
13052	-	-	112	77	10.5	258	80	30	50	43	Ø 16	3600	14000	230
13205	-	-	102	115	9	286	79	35	50	56	Ø 12	3000	12000	230
13206	-	-	102	115	9	286	79	35	50	56	Ø 14	4000	12000	230
13207	-	-	102	115	9	286	79	35	50	56	Ø 16	4000	12000	230

BRACKETS WITH ECCENTRIC LEVER

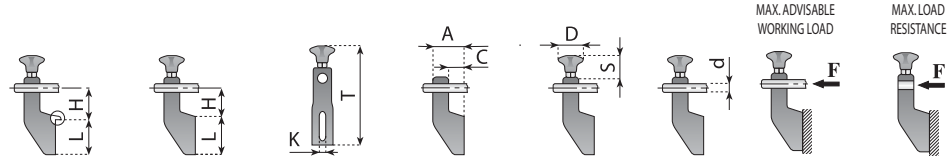


Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13767	-	-	57	85	9	160	62	22	-	18	Ø 12	800	3000	214
13200	-	-	75	85	9	178	62	22	-	18	Ø 12	800	3000	214
13768	-	-	57	85	9	160	62	22	-	18	Ø 14	800	3000	214
13201	-	-	75	85	9	178	62	22	-	18	Ø 14	800	3000	214

Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13760	-	-	150	68	9	240	66	35	-	-	Ø 15	700	2800	214

Guide for side bracket selection - Technical information

ADJUSTABLE BRACKETS



CATALOG

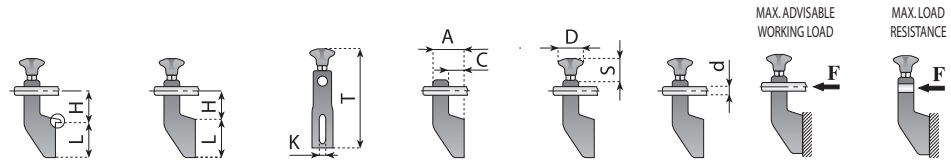
Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13271	-	-	109	67	10.5	201	65	27	-	-	Ø 12	2200	7500	222
13272	-	-	109	67	10.5	201	65	27	-	-	Ø 14	3000	7500	222
13273	-	-	109	67	10.5	201	65	27	-	-	Ø 16	3000	7500	222
131055	-	-	109	67	8.5	201	65	27	-	-	Ø 12	2200	7500	222
131056	-	-	109	67	8.5	201	65	27	-	-	Ø 14	3000	7500	222
131057	-	-	109	67	8.5	201	65	27	-	-	Ø 16	3000	7500	222
131030	-	-	109	67	8.5	201	82	44	-	-	Ø 12	2200	7500	226
131031	-	-	109	67	8.5	201	82	44	-	-	Ø 14	3000	7500	220
131032	-	-	109	67	8.5	201	82	44	-	-	Ø 16	3000	7500	220
13021	-	-	109	67	10.5	201	82	44	-	-	Ø 12	2200	7500	220
13088	-	-	109	67	10.5	201	82	44	-	-	Ø 14	3000	7500	220
13089	-	-	109	67	10.5	201	82	44	-	-	Ø 16	3000	7500	220
13530	-	-	100	70	10.5	194	85	43	-	-	Ø 12	2200	7500	224
13531	-	-	100	70	10.5	194	85	43	-	-	Ø 14	3000	7500	224
13532	-	-	100	70	10.5	194	85	43	-	-	Ø 16	3000	7500	224
13041	71	69	-	-	10.5	164	71	31	-	-	Ø 12	2200	8500	228
13042	71	69	-	-	10.5	164	71	31	-	-	Ø 14	3000	8500	228
13043	71	69	-	-	10.5	164	71	31	-	-	Ø 16	3000	8500	228
13580	95	75	-	-	10.5	194	85	43	-	-	Ø 12	2200	7500	226
13581	95	75	-	-	10.5	194	85	43	-	-	Ø 14	3000	7500	226
13582	95	75	-	-	10.5	194	85	43	-	-	Ø 16	3000	7500	226

Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13274	-	-	109	85	10.5	218	65	27	-	-	Ø 12	2200	7500	222
13275	-	-	109	85	10.5	218	65	27	-	-	Ø 14	3000	7500	222
13276	-	-	109	85	10.5	218	65	27	-	-	Ø 16	3000	7500	222
131058	-	-	109	85	8.5	218	65	27	-	-	Ø 12	2200	7500	222
131059	-	-	109	85	8.5	218	65	27	-	-	Ø 14	3000	7500	222
131060	-	-	109	85	8.5	218	65	27	-	-	Ø 16	3000	7500	222
131033	-	-	109	85	8.5	218	82	44	-	-	Ø 12	2200	7500	220
131034	-	-	109	85	8.5	218	82	44	-	-	Ø 14	3000	7500	220
131035	-	-	109	85	8.5	218	82	44	-	-	Ø 16	3000	7500	220
13847	-	-	109	85	10.5	218	82	44	-	-	Ø 12	2200	7500	220
13848	-	-	109	85	10.5	218	82	44	-	-	Ø 14	3000	7500	220
13849	-	-	109	85	10.5	218	82	44	-	-	Ø 16	3000	7500	220
13533	-	-	100	87	10.5	212	85	43	-	-	Ø 12	2200	7500	214
13534	-	-	100	87	10.5	212	85	43	-	-	Ø 14	3000	7500	214
13535	-	-	100	87	10.5	212	85	43	-	-	Ø 16	3000	7500	214
13889	71	87	-	-	10.5	182	71	31	-	-	Ø 12	2200	8500	228
13890	71	87	-	-	10.5	182	71	31	-	-	Ø 14	3000	8500	228
13891	71	87	-	-	10.5	182	71	31	-	-	Ø 16	3000	8500	228
13583	95	92.5	-	-	10.5	212	85	43	-	-	Ø 12	2200	7500	226
13584	95	92.5	-	-	10.5	212	85	43	-	-	Ø 14	3000	7500	226
13585	95	92.5	-	-	10.5	212	85	43	-	-	Ø 16	3000	7500	226

Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13277	-	-	109	67	10.5	240	65	27	50	42	Ø 12	2600	7500	223
13278	-	-	109	67	10.5	240	65	27	50	42	Ø 14	3500	7500	223
13279	-	-	109	67	10.5	240	65	27	50	42	Ø 16	3500	7500	223
131061	-	-	109	67	8.5	240	65	27	50	42	Ø 12	2600	7500	223
131062	-	-	109	67	8.5	240	65	27	50	42	Ø 14	3500	7500	223
131063	-	-	109	67	8.5	240	65	27	50	42	Ø 16	3500	7500	223
131036	-	-	109	67	8.5	240	82	44	50	42	Ø 12	2600	7500	221
131037	-	-	109	67	8.5	240	82	44	50	42	Ø 14	3500	7500	221
131038	-	-	109	67	8.5	240	82	44	50	42	Ø 16	3500	7500	221
13054	-	-	109	67	10.5	240	82	44	50	42	Ø 12	2600	7500	221
13055	-	-	109	67	10.5	240	82	44	50	42	Ø 14	3500	7500	221
13056	-	-	109	67	10.5	240	82	44	50	42	Ø 16	3500	7500	221
13536	-	-	100	70	10.5	234	85	43	50	42	Ø 12	2600	7500	225
13537	-	-	100	70	10.5	234	85	43	50	42	Ø 14	3500	7500	225
13538	-	-	100	70	10.5	234	85	43	50	42	Ø 16	3500	7500	225
13044	71	69	-	-	10.5	204	71	31	50	42	Ø 12	2600	8500	229
13045	71	69	-	-	10.5	204	71	31	50	42	Ø 14	3500	8500	229
13046	71	69	-	-	10.5	204	71	31	50	42	Ø 16	3500	8500	229
13586	95	75	-	-	10.5	234	85	43	50	42	Ø 12	2600	7500	227
13587	95	75	-	-	10.5	234	85	43	50	42	Ø 14	3500	7500	227
13588	95	75	-	-	10.5	234	85	43	50	42	Ø 16	3500	7500	227

Guide for side bracket selection - Technical information

ADJUSTABLE BRACKETS



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Code	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
13280	-	-	109	85	10.5	258	65	27	50	42	Ø 12	2600	7500	223
13281	-	-	109	85	10.5	258	65	27	50	42	Ø 14	3500	7500	223
13282	-	-	109	85	10.5	258	65	27	50	42	Ø 16	3500	7500	223
131064	-	-	109	85	8.5	258	65	27	50	42	Ø 12	2600	7500	223
131065	-	-	109	85	8.5	258	65	27	50	42	Ø 14	3500	7500	223
131066	-	-	109	85	8.5	258	65	27	50	42	Ø 16	3500	7500	223
131039	-	-	109	85	8.5	258	82	44	50	42	Ø 12	2600	7500	221
131040	-	-	109	85	8.5	258	82	44	50	42	Ø 14	3500	7500	221
131041	-	-	109	85	8.5	258	82	44	50	42	Ø 16	3500	7500	221
13886	-	-	109	85	10.5	258	82	44	50	42	Ø 12	2600	7500	221
13887	-	-	109	85	10.5	258	82	44	50	42	Ø 14	3500	7500	221
13888	-	-	109	85	10.5	258	82	44	50	42	Ø 16	3500	7500	221
13539	-	-	100	87	10.5	234	85	43	50	42	Ø 12	2600	7500	225
13540	-	-	100	87	10.5	234	85	43	50	42	Ø 14	3500	7500	225
13541	-	-	100	87	10.5	234	85	43	50	42	Ø 16	3500	7500	225
13892	71	69	-	-	10.5	204	71	31	50	42	Ø 12	2600	8500	229
13893	71	69	-	-	10.5	204	71	31	50	42	Ø 14	3500	8500	229
13894	71	69	-	-	10.5	204	71	31	50	42	Ø 16	3500	8500	229
13589	95	75	-	-	10.5	234	85	43	50	42	Ø 12	2600	7500	227
13590	95	75	-	-	10.5	234	85	43	50	42	Ø 14	3500	7500	227
13591	95	75	-	-	10.5	234	85	43	50	42	Ø 16	3500	7500	227



Code	With knob	With screw	L	H	L	H	K	T	A	C	D	S	ROD	N (Newton)	N (Newton)	Page
131067	131070	-	-	109	69	8.5	235	65	27	50	42	Ø 12	5000	7500	223	
131073	131076	-	-	109	69	8.5	235	65	27	50	42	Ø 12	5000	7500	223	
131068	131071	-	-	109	69	8.5	235	65	27	50	42	Ø 14	6000	7500	223	
131074	131077	-	-	109	69	8.5	235	65	27	50	42	Ø 14	6000	7500	223	
131069	131072	-	-	109	69	8.5	235	65	27	50	42	Ø 16	6000	7500	223	
131075	131078	-	-	109	69	8.5	235	65	27	50	42	Ø 16	6000	7500	223	
13283	13289	-	-	109	69	10.5	235	65	27	50	42	Ø 12	5000	7500	223	
13286	13292	-	-	109	69	10.5	235	65	27	50	42	Ø 12	5000	7500	223	
13284	13290	-	-	109	69	10.5	235	65	27	50	42	Ø 14	6000	7500	223	
13287	13293	-	-	109	69	10.5	235	65	27	50	42	Ø 14	6000	7500	223	
13285	13291	-	-	109	69	10.5	235	65	27	50	42	Ø 16	6000	7500	223	
13288	13294	-	-	109	69	10.5	235	65	27	50	42	Ø 16	6000	7500	223	
131042	131045	-	-	109	69	8.5	235	82	44	50	42	Ø 12	5000	7500	221	
131048	131051	-	-	109	69	8.5	235	82	44	50	42	Ø 12	5000	7500	221	
131043	131046	-	-	109	69	8.5	235	82	44	50	42	Ø 14	6000	7500	221	
131049	131052	-	-	109	69	8.5	235	82	44	50	42	Ø 14	6000	7500	221	
131044	131047	-	-	109	69	8.5	235	82	44	50	42	Ø 16	6000	7500	221	
131050	131053	-	-	109	69	8.5	235	82	44	50	42	Ø 16	6000	7500	221	
13749	13746	-	-	109	69	10.5	235	82	44	50	42	Ø 12	5000	7500	221	
13025	13022	-	-	109	69	10.5	235	82	44	50	42	Ø 12	5000	7500	221	
13750	13747	-	-	109	69	10.5	235	82	44	50	42	Ø 14	6000	7500	221	
13026	13023	-	-	109	69	10.5	235	82	44	50	42	Ø 14	6000	7500	221	
13751	13748	-	-	109	69	10.5	235	82	44	50	42	Ø 16	6000	7500	221	
13027	13024	-	-	109	69	10.5	235	82	44	50	42	Ø 16	6000	7500	221	
13542	-	-	-	100	72	10.5	229	85	43	50	42	Ø 12	5000	7500	225	
13545	-	-	-	100	72	10.5	229	85	43	50	42	Ø 12	5000	7500	225	
13543	-	-	-	100	72	10.5	229	85	43	50	42	Ø 14	6000	7500	225	
13546	-	-	-	100	72	10.5	229	85	43	50	42	Ø 14	6000	7500	225	
13544	-	-	-	100	72	10.5	229	85	43	50	42	Ø 16	6000	7500	225	
13547	-	-	-	100	72	10.5	229	85	43	50	42	Ø 16	6000	7500	225	
13100	-	71	69	-	-	10.5	199	71	31	50	42	Ø 12	5000	8500	229	
13047	-	71	69	-	-	10.5	199	71	31	50	42	Ø 12	5000	8500	229	
13101	-	71	69	-	-	10.5	199	71	31	50	42	Ø 14	6000	8500	229	
13048	-	71	69	-	-	10.5	199	71	31	50	42	Ø 14	6000	8500	229	
13102	-	71	69	-	-	10.5	199	71	31	50	42	Ø 16	6000	8500	229	
13049	-	71	69	-	-	10.5	199	71	31	50	42	Ø 16	6000	8500	229	
13592	-	95	77	-	-	10.5	229	85	43	50	42	Ø 12	5000	7500	227	
13595	-	95	77	-	-	10.5	229	85	43	50	42	Ø 12	5000	7500	227	
13593	-	95	77	-	-	10.5	229	85	43	50	42	Ø 14	6000	7500	227	
13596	-	95	77	-	-	10.5	229	85	43	50	42	Ø 14	6000	7500	227	
13594	-	95	77	-	-	10.5	229	85	43	50	42	Ø 16	6000	7500	227	
13597	-	95	77	-	-	10.5	229	85	43	50	42	Ø 16	6000	7500	227	

Guide for side bracket selection

Technical information

BRACKETS

MAX. LOAD
RESISTANCE



CATALOG



Code	Newton	Page
131015	7500	220
13020		



Code	Newton	Page
131054	7500	222
13270		



Code	Newton	Page
13185	7500	224



Code	Newton	Page
13057	9900	232



Code	Newton	Page
13900	14750	232



Code	Newton	Page
13249	6000	231

BRACKETS

MAX. LOAD
RESISTANCE



CATALOG



Code	Newton	Page
13040	8500	228



Code	Newton	Page
13186	7500	226



Code	Newton	Page
13898	7500	231



Code	Newton	Page
13930		
13931	9900	232
13932		



Code	Newton	Page
13251	7500	231



Side guide brackets

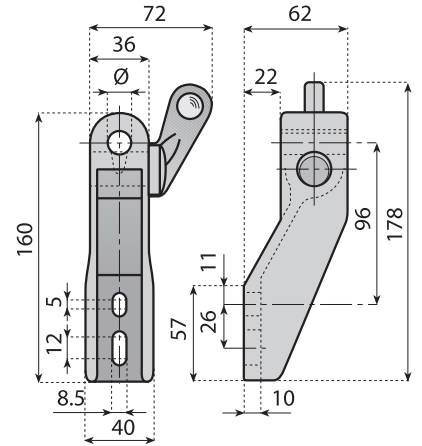
Side guide brackets

 Preferred type, readily available (codes marked in red)



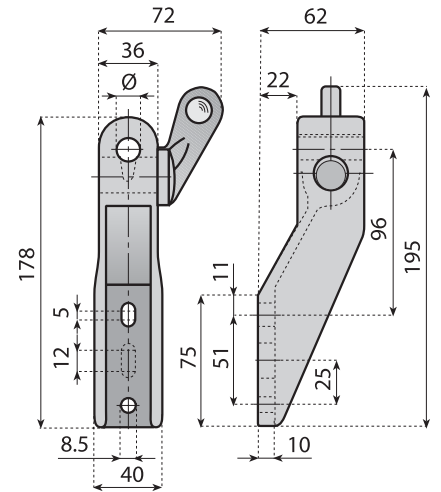
BRACKET WITH ECCENTRIC LEVER

Code	For rod Ø (mm)	n°50	Material
13767	12		PA-FG
13768	14		PA-FG



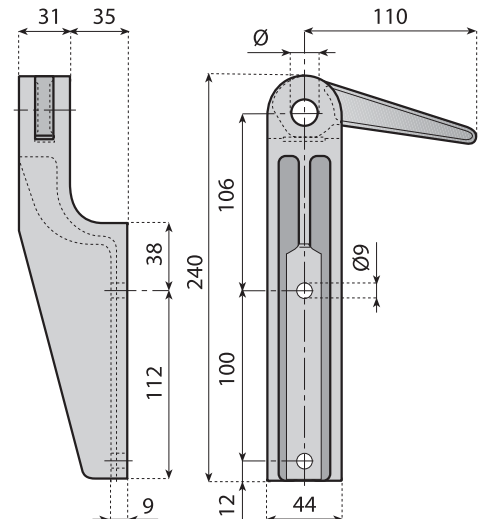
BRACKET WITH ECCENTRIC LEVER

Code	For rod Ø (mm)	n°50	Material
13200	12		PA-FG
13201	14		PA-FG



BRACKET WITH ECCENTRIC LEVER

Code	For rod Ø (mm)	n°50	Material
13760	15		PA-FG



Side guide brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide

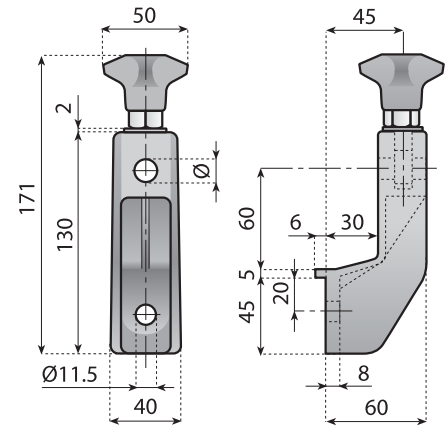


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13211	12	n°50
13212	14	

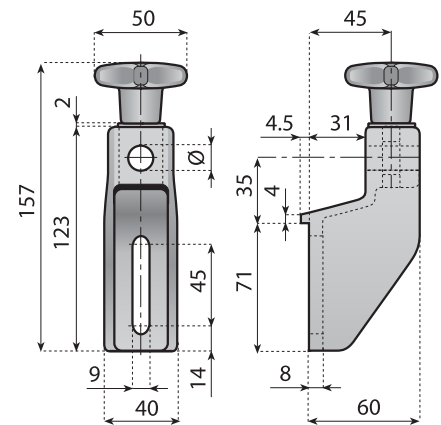


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13851	12	n°50
13852	14	

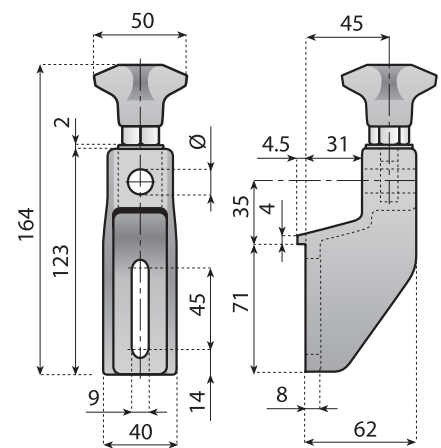


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13764	12	n°50
13765	14	



Side guide brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass




Reinforced polyamide

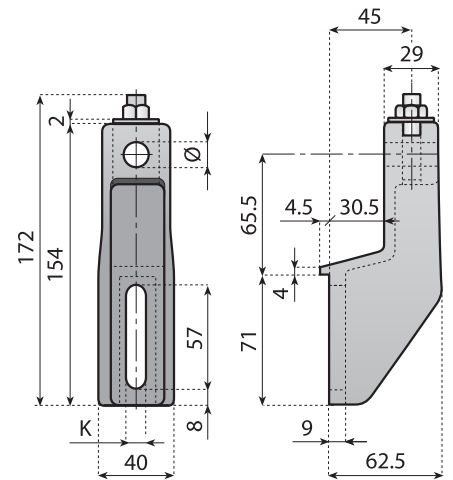


BRACKET WITH EYEBOLT

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, nut in nickel plated brass.

Note: max recommended tightening torque 4 Kgm.


Code	For rod Ø (mm)	K	
13632	12	9	n°50
13633	14	9	n°50
13634	12	10.5	n°50
13635	14	10.5	n°50

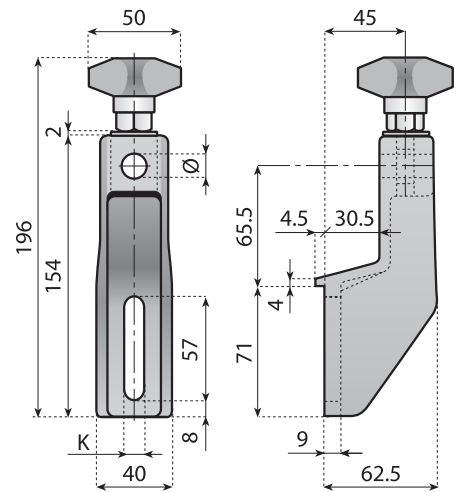


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.


Code	For rod Ø (mm)	K	
13853	12	9	n°50
13854	14	9	n°50
13855	12	10.5	n°50
13856	14	10.5	n°50
13857	16	10.5	n°50

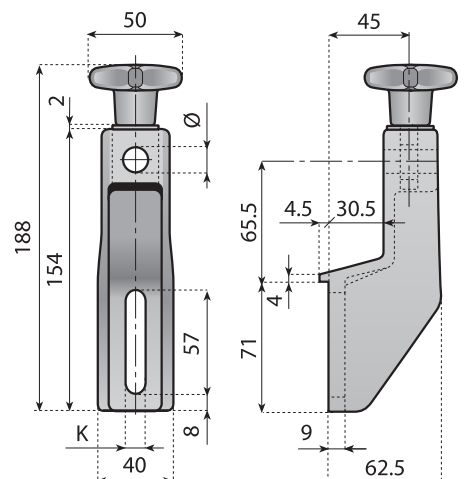


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
13858	12	9	n°50
13859	14	9	n°50
13860	12	10.5	n°50
13861	14	10.5	n°50
13862	16	10.5	n°50



Side guide brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide

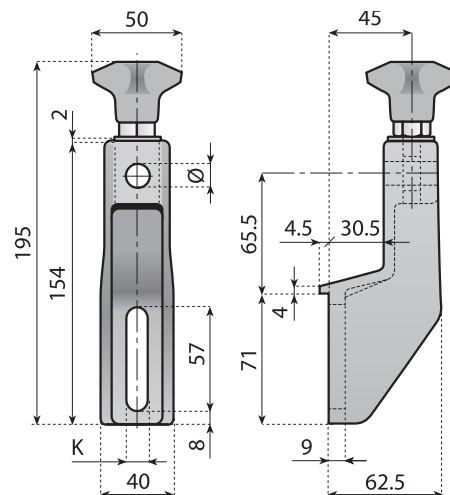


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
13692	12	9	n°50
13693	14	9	n°50
13696	12	10.5	n°50
13697	14	10.5	n°50
13769	16	10.5	n°50

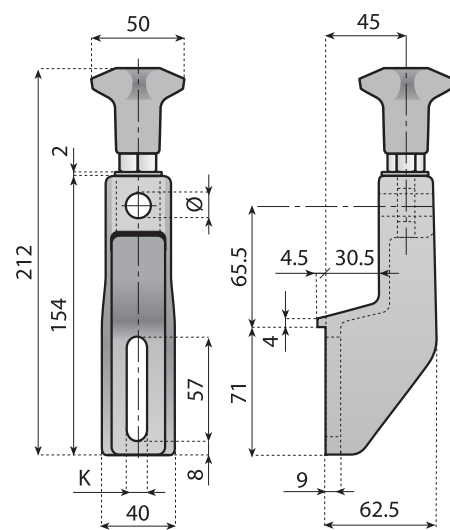


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
13863	12	9	n°50
13864	14	9	n°50
13865	12	10.5	n°50
13866	14	10.5	n°50
13867	16	10.5	n°50

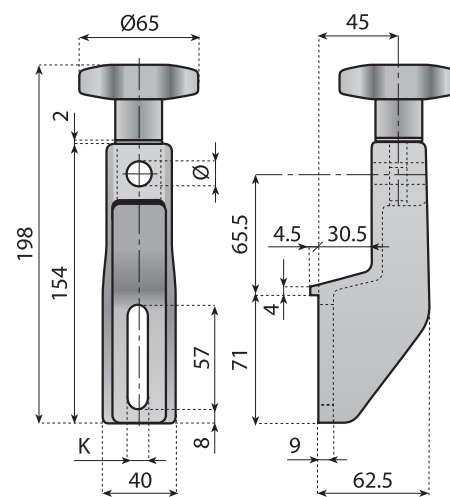


BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
13268	12	9	n°50
13269	14	9	n°50
13208	12	10.5	n°50
13209	14	10.5	n°50
13210	16	10.5	n°50



Side guide brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced
polyamide


BRACKET WITH EYEBOLT AND KNOB

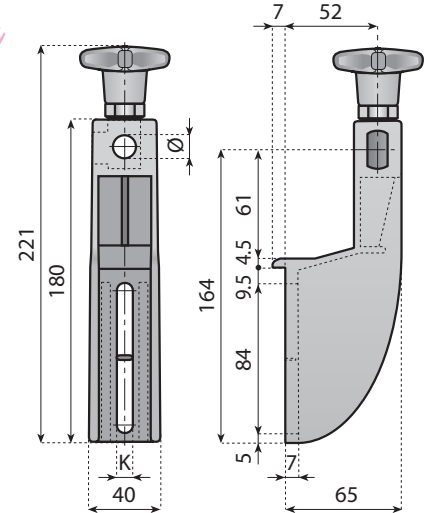
Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

New design



Code	Type	For rod Ø (mm)	K	
13639		12		
13640	Standard	14	9	n°50
13647		16		
13641		12		
13642	Standard	14	10.5	n°50
13648		16		
13643		12		
13644	With tongue	14	9	n°50
13649		16		
13645		12		
13646	With tongue	14	10.5	n°50
13650		16		




BRACKET WITH EYEBOLT AND KNOB

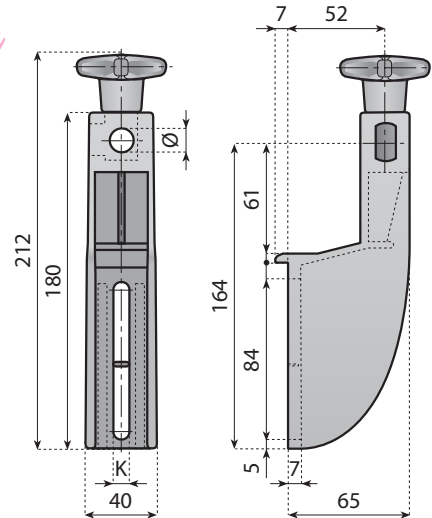
Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

New design



Code	Type	For rod Ø (mm)	K	
13868		12		
13869	Standard	14	9	n°50
13870		16		
13871		12		
13872	Standard	14	10.5	n°50
13873		16		
13874		12		
13875	With tongue	14	9	n°50
13876		16		
13877		12		
13878	With tongue	14	10.5	n°50
13879		16		




BRACKET WITH EYEBOLT AND KNOB

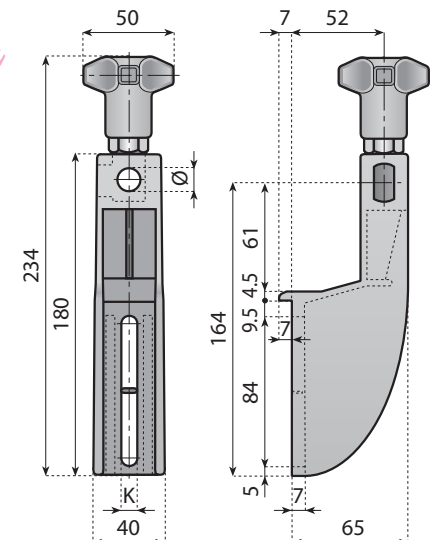
Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.

New design



Code	Type	For rod Ø (mm)	K	
13213		12		
13214	Standard	14	9	n°50
13227		16		
13215		12		
13216	Standard	14	10.5	n°50
13228		16		
13217		12		
13218	With tongue	14	9	n°50
13229		16		
13219		12		
13220	With tongue	14	10.5	n°50
13230		16		



Side guide brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced
polyamide

New design

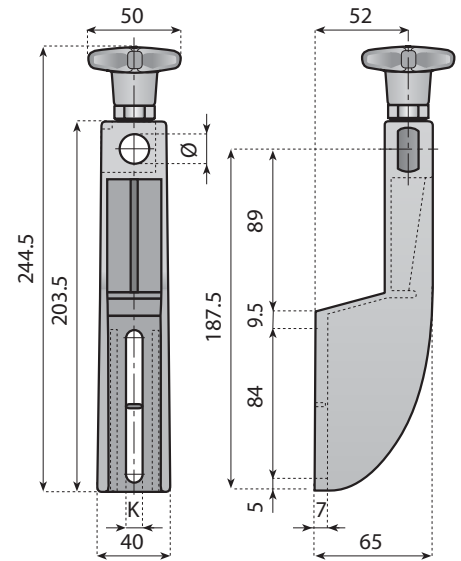
BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
13326	12		
13327	14	9	n°50
13328	16		
13332	12		
13333	14	10.5	n°50
13334	16		



New design

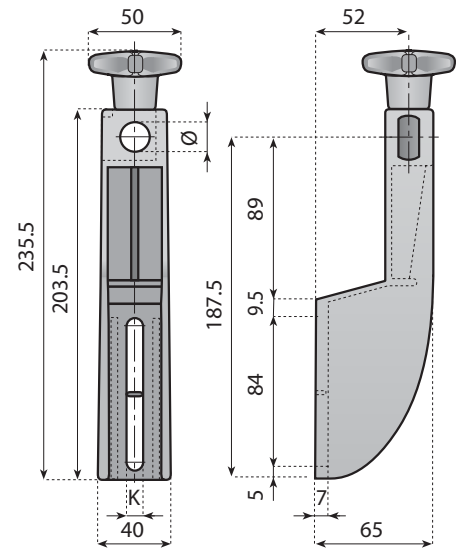
BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
13880	12		
13881	14	9	n°50
13882	16		
13883	12		
13884	14	10.5	n°50
13885	16		



New design

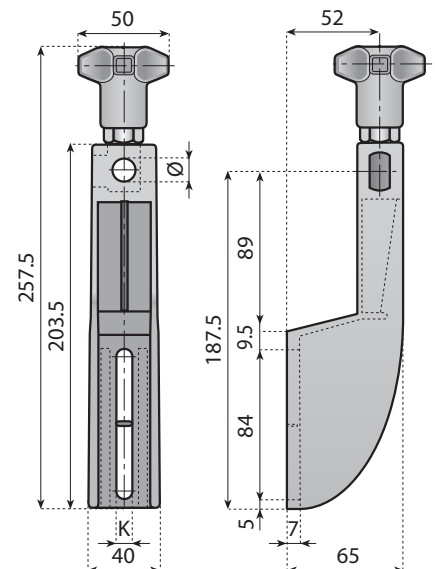
BRACKET WITH EYEBOLT AND KNOB

Material: reinforced polyamide, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Note: max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
13221	12		
13222	14	9	n°50
13223	16		
13224	12		
13225	14	10.5	n°50
13226	16		



Adjustable brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide

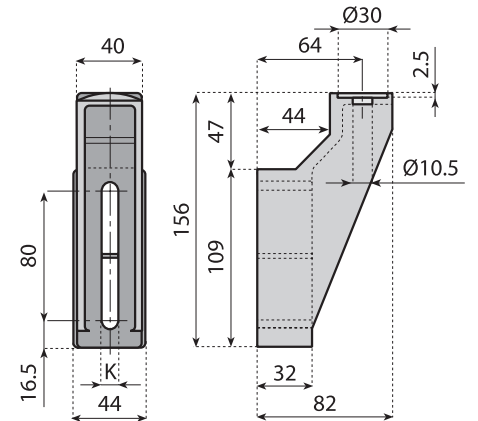


Accessories



BRACKET


Code	K		
131015	8.5	n°50	PA-FG
13020	10.5		

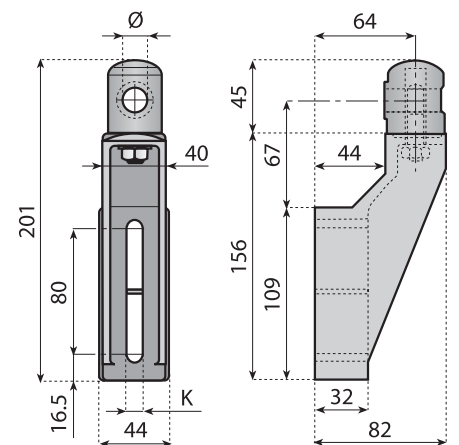


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Note: nut regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.


Code	For rod Ø (mm)	K	
131030	12		
131031	14	8.5	n°50
131032	16		
13021	12		
13088	14	10.5	n°50
13089	16		

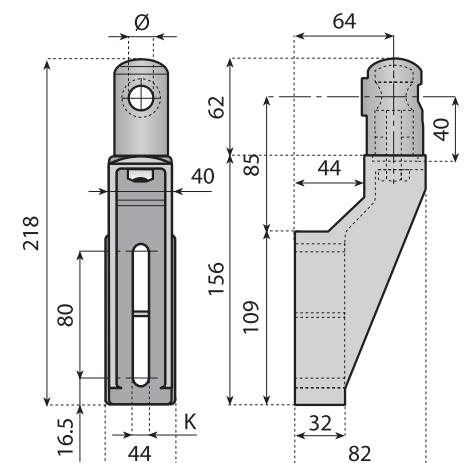


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; bolt in nickel plated brass, screw and washer in stainless steel AISI 304.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
131033	12		
131034	14	8.5	n°50
131035	16		
13847	12		
13848	14	10.5	n°50
13849	16		



Adjustable brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories

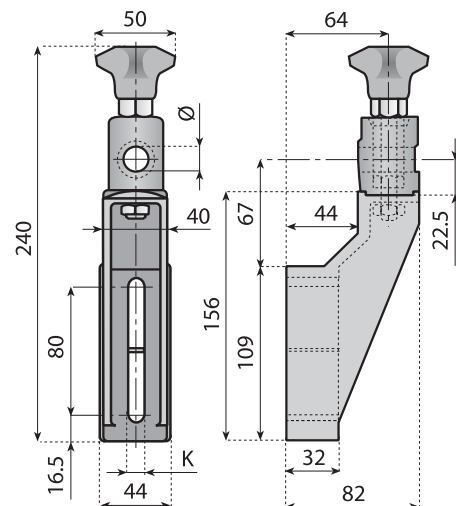
ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
131036	12		
131037	14	8.5	n°50
131038	16		
13054	12		
13055	14	10.5	n°50
13056	16		



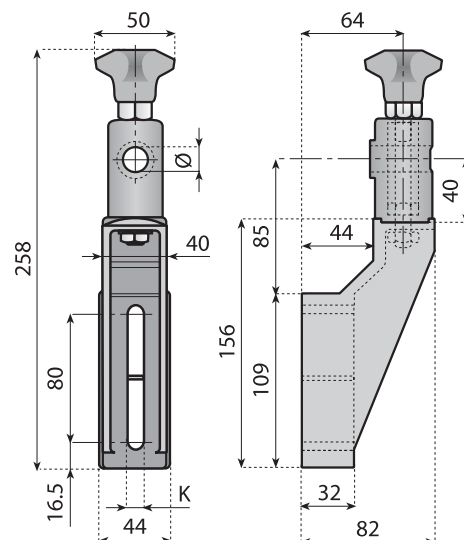
ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
131039	12		
131040	14	8.5	n°50
131041	16		
13886	12		
13887	14	10.5	n°50
13888	16		



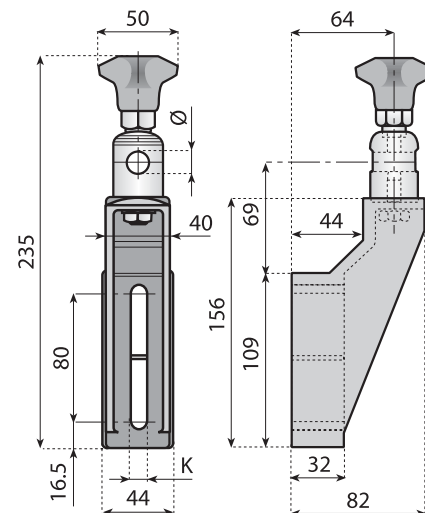
ADJUSTABLE BRACKET

Material: bracket in reinforced polyamide; screw and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	Code	Head material	For rod Ø (mm)	K	
Version with star knob	Version with screw				
131042	131045	Nickel plated brass	12		
131043	131046		14	8.5	n°50
131044	131047		16		
131048	131051	Stainless steel AISI 304	12		
131049	131052		14	8.5	n°50
131050	131053		16		
13749	13746	Nickel plated brass	12		
13750	13747		14	10.5	n°50
13751	13748		16		
13025	13022	Stainless steel AISI 304	12		
13026	13023		14	10.5	n°50
13027	13024		16		



Adjustable brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced
polyamide

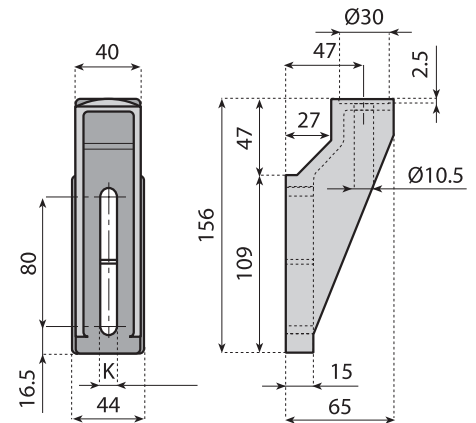


Accessories



BRACKET


Code	K		Material
131054	8.5	n°50	PA-FG
13270	10.5		

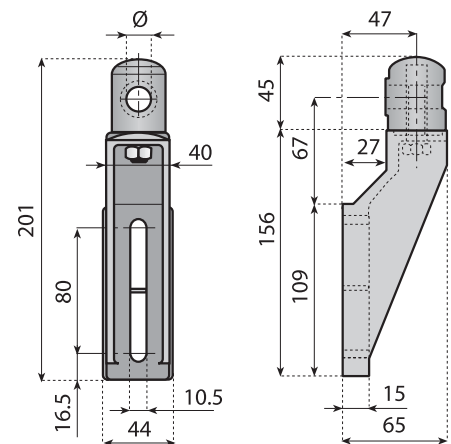


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Note: nut regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.


Code	For rod Ø (mm)	K	
131055	12		
131056	14	8.5	n°50
131057	16		
13271	12		
13272	14	10.5	n°50
13273	16		

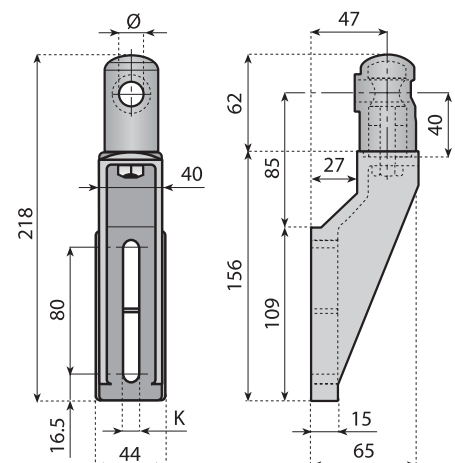


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; bolt in nickel plated brass, screw and washer in stainless steel AISI 304.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	K	
131058	12		
131059	14	8.5	n°50
131060	16		
13274	12		
13275	14	10.5	n°50
13276	16		



Adjustable brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



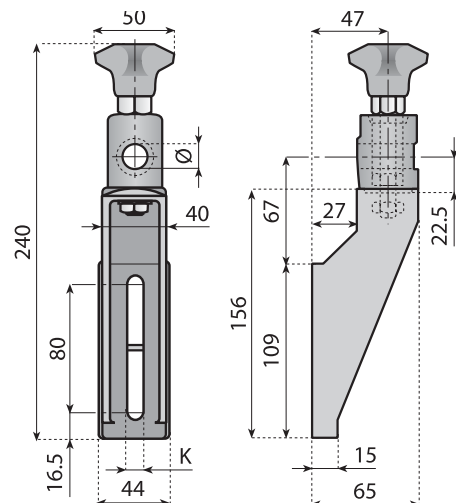
Accessories

ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel; knob in polyamide with nickel plated brass insert.
Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
131061	12		
131062	14	8.5	n°50
131063	16		
13277	12		
13278	14	10.5	n°50
13279	16		

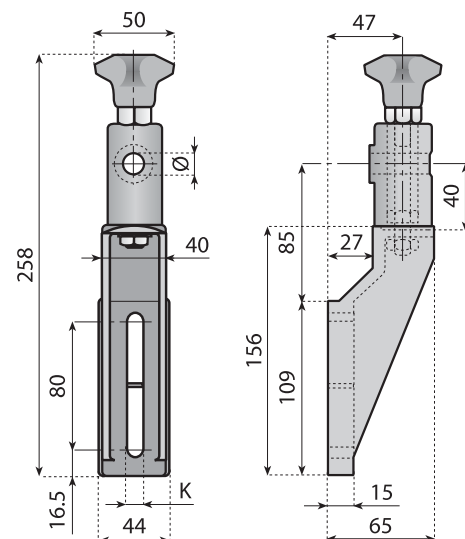


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.
Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	For rod Ø (mm)	K	
131064	12		
131065	14	8.5	n°50
131066	16		
13280	12		
13281	14	10.5	n°50
13282	16		

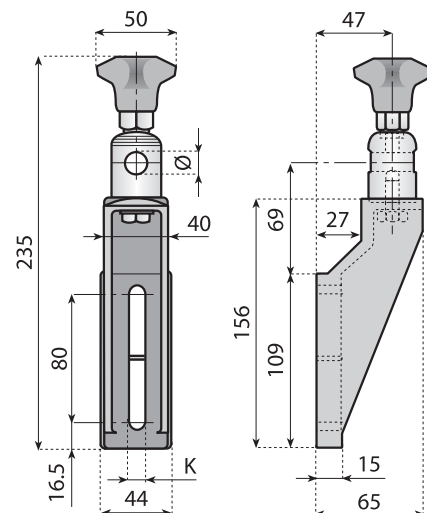


ADJUSTABLE BRACKET

Material: bracket in reinforced polyamide; screw and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.
Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.



Code	Code	Head material	For rod Ø (mm)	K	
Version with star knob	Version with screw				
131067	131070	Nickel plated brass	12		
131068	131071		14	8.5	n°50
131069	131072		16		
131073	131076	Stainless steel	12		
131074	131077		14	8.5	n°50
131075	131078		AISI 304	16	
13283	13289	Nickel plated brass	12		
13284	13290		14	10.5	n°50
13285	13291		16		
13286	13292	Stainless steel	12		
13287	13293		14	10.5	n°50
13288	13294		AISI 304	16	



Adjustable brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



256 → 268
Accessories



BRACKET

Code

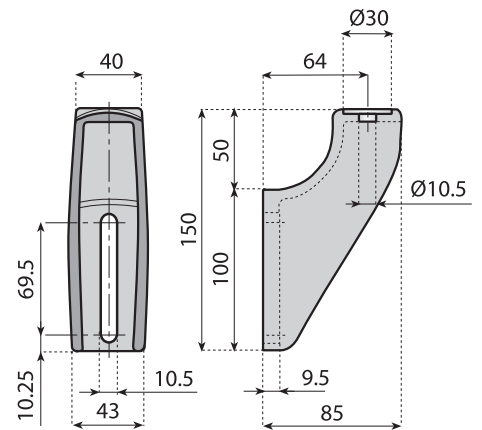
13185



n°50



PA-FG



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Note: nut regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code

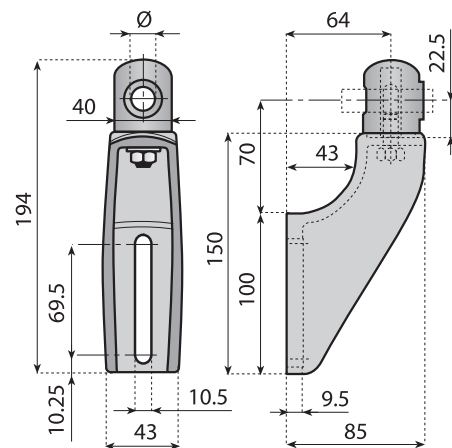
13530
13531
13532



12
14
16



n°50



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; bolt in nickel plated brass, screw and washer in stainless steel AISI 304.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code

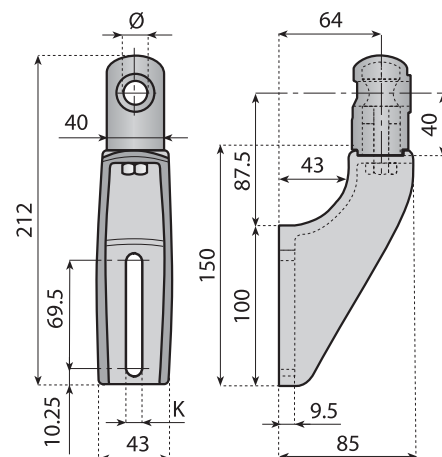
13533
13534
13535



12
14
16



n°50



Adjustable brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories

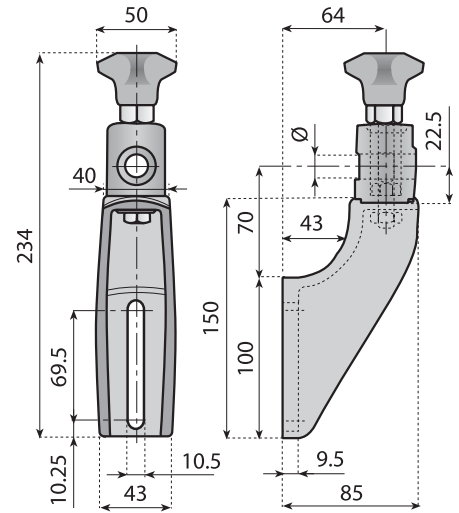


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13536	12	
13537	14	n°50
13538	16	

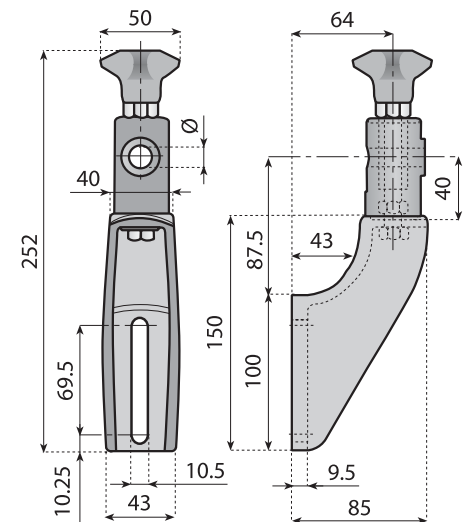


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13539	12	
13540	14	n°50
13541	16	

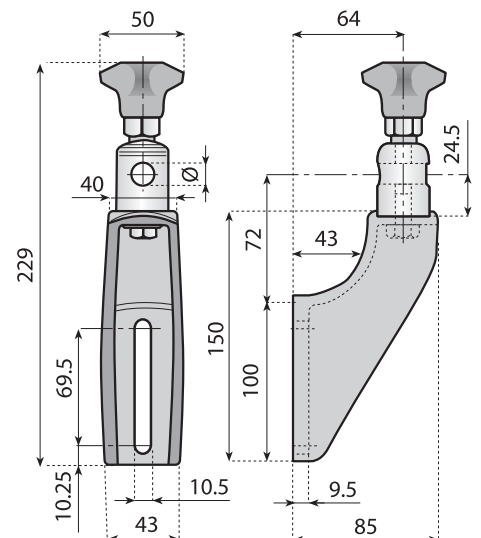


ADJUSTABLE BRACKET

Material: bracket in reinforced polyamide; screw and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	Head material	For rod Ø (mm)	
13542	Nickel	12	
13543	plated brass	14	n°50
13544		16	
13545	Stainless steel	12	
13546	AISI 304	14	n°50
13547		16	



Adjustable brackets

 Preferred type, readily available (codes marked in red)

SS 304
AISI 304
Stainless steel

NPB
Nickel plated brass

PA FG
Reinforced polyamide

 256 → 268
Accessories



BRACKET WITH TONGUE

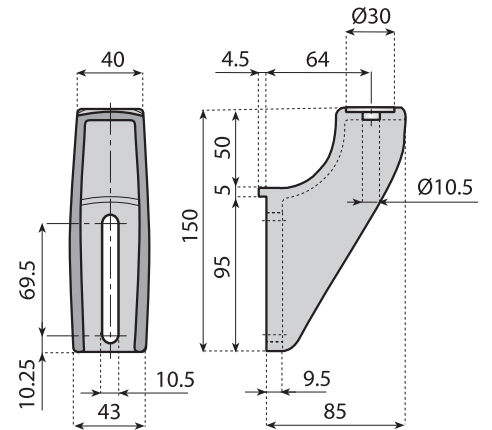
Code
13186



n°50



PA-FG



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Note: nut regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

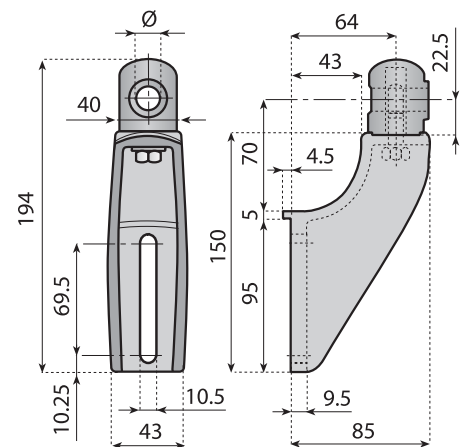
Code
13580
13581
13582



For rod
Ø (mm)
12
14
16



n°50



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; bolt in nickel plated brass, screw and washer in stainless steel AISI 304.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

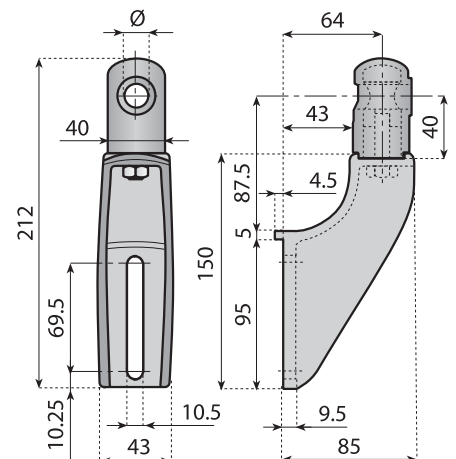
Code
13583
13584
13585



For rod
Ø (mm)
12
14
16



n°50



Adjustable brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



256 → 268

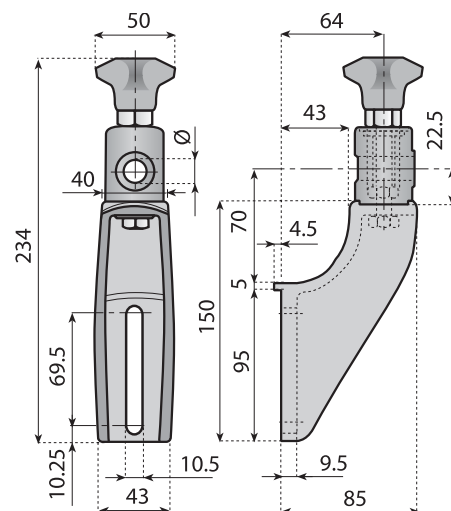


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13586	12	
13587	14	n°50
13588	16	

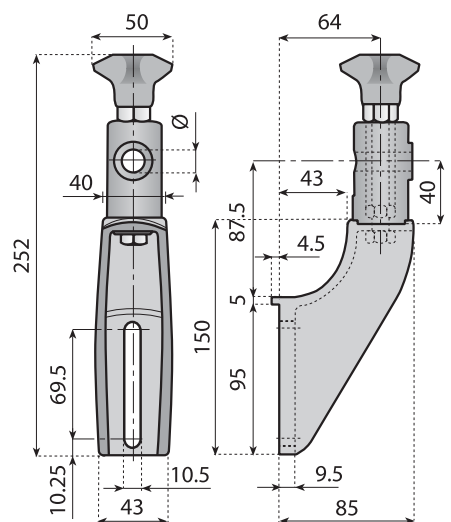


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13589	12	
13590	14	n°50
13591	16	

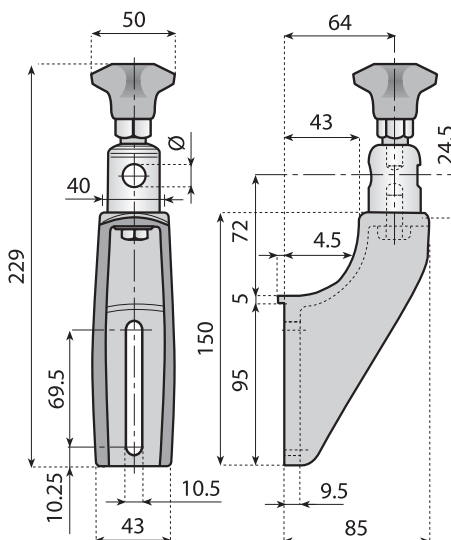


ADJUSTABLE BRACKET

Material: bracket in reinforced polyamide; screw and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	Head material	For rod Ø (mm)	
13592	Nickel plated brass	12	
13593	Nickel plated brass	14	n°50
13594	Nickel plated brass	16	
13595	Stainless steel	12	
13596	Stainless steel	14	n°50
13597	AISI 304	16	



Adjustable brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories



BRACKET

Code

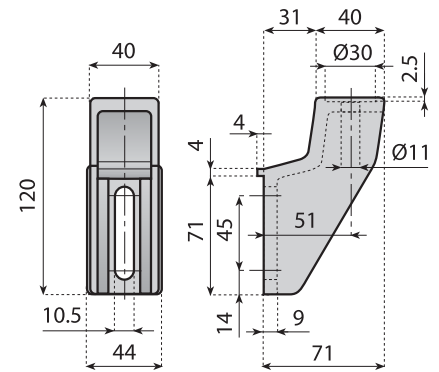
13040



n°50



PA-FG



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Note: nut regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code

13041



12

13042

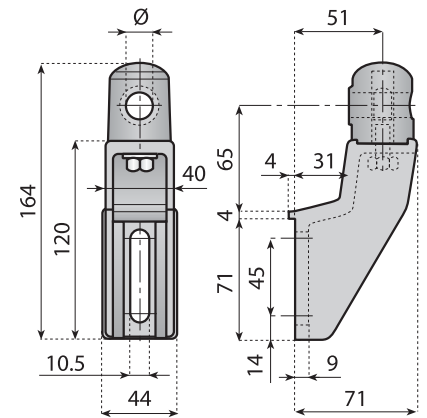
14



n°50

13043

16



ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; threaded insert in nickel plated brass, screw and washer in stainless steel AISI 304.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code

13889



12

13890

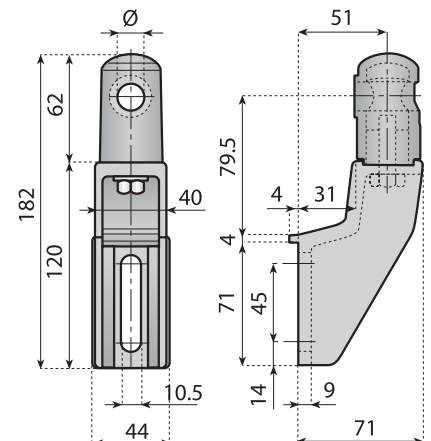
14



n°50

13891

16



Adjustable brackets

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories

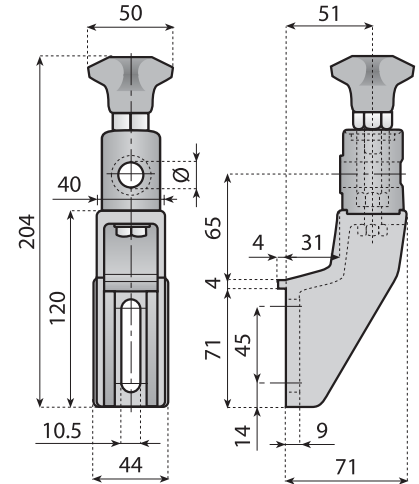


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13044	12	
13045	14	n°50
13046	16	

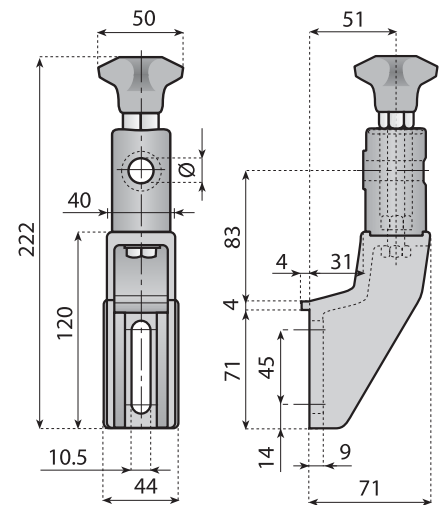


ADJUSTABLE BRACKET

Material: bracket and adjustable head in reinforced polyamide; eyebolt, nut, screws and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13892	12	
13893	14	n°50
13894	16	

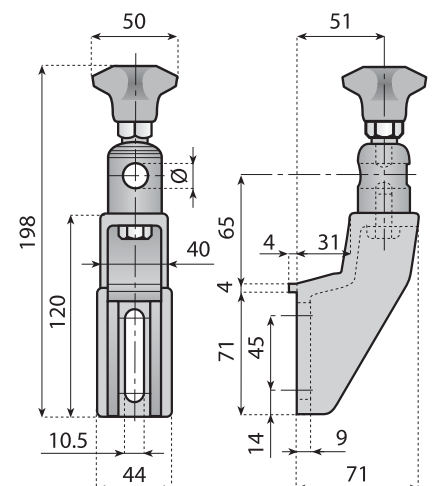


ADJUSTABLE BRACKET

Material: bracket in reinforced polyamide; screw and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.

Note: screw regulates rod position and head adjustability. Max recommended tightening torque 4 Kgm.

Code	Head material	For rod Ø (mm)	
13100	Nickel plated brass	12	
13101	Nickel plated brass	14	n°50
13102	Nickel plated brass	16	
13047	Stainless steel	12	
13048	Stainless steel	14	n°50
13049	Stainless steel	16	



Side guide brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



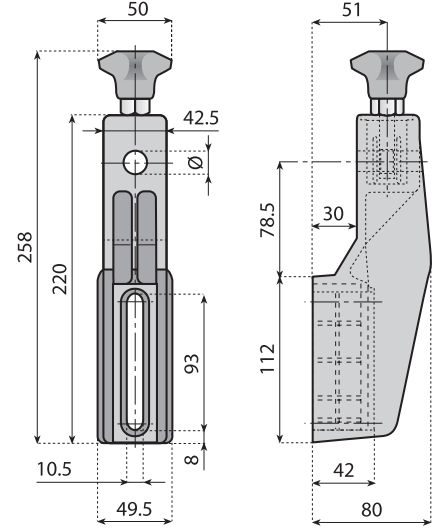
Accessories



EXTRA-BRACKET

Material: bracket in reinforced polyamide; eyebolt, and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.
Note: max recommended tightening torque 4 Kgm.

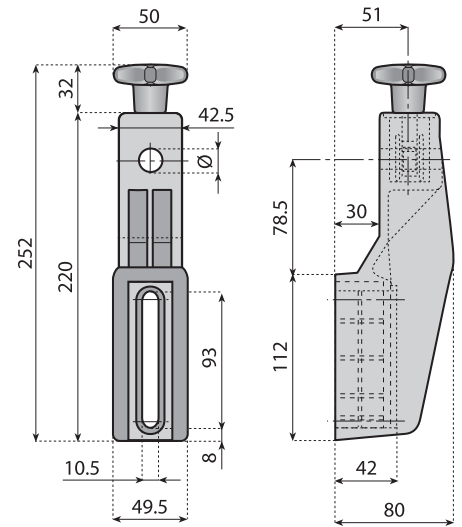
Code	For rod Ø (mm)	
13050	12	
13051	14	n°25
13052	16	



EXTRA-BRACKET

Material: bracket in reinforced polyamide; eyebolt, and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.
Note: max recommended tightening torque 4 Kgm.

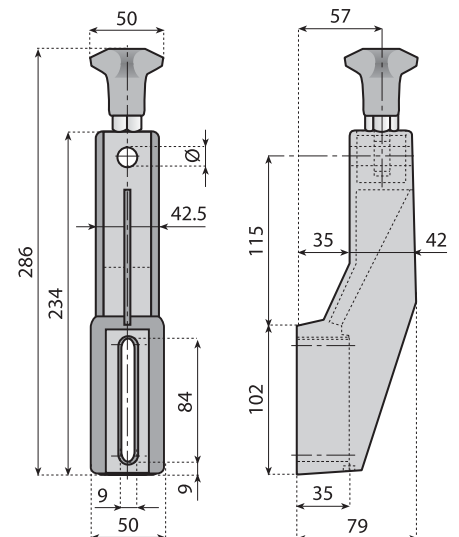
Code	For rod Ø (mm)	
13895	12	
13896	14	n°25
13897	16	



EXTRA-BRACKET

Material: bracket in reinforced polyamide; eyebolt, and washer in stainless steel AISI 304; knob in polyamide with nickel plated brass insert.
Note: max recommended tightening torque 4 Kgm.

Code	For rod Ø (mm)	
13205	12	
13206	14	n°25
13207	16	



Side guide brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



SIDE BRACKET FOR HORIZONTAL TUBES

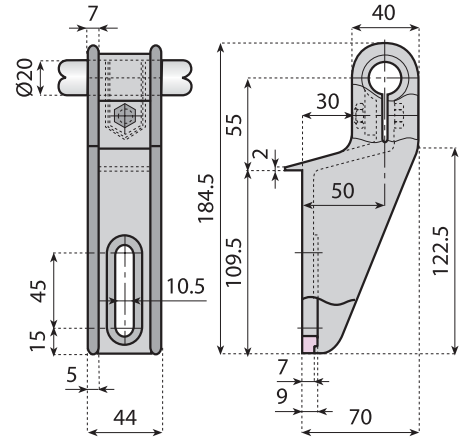
Material: bracket in reinforced polyamide, nut, screws and washers in stainless steel AISI 304.

Code

13898



n°50



SIDE BRACKET

Code

13251

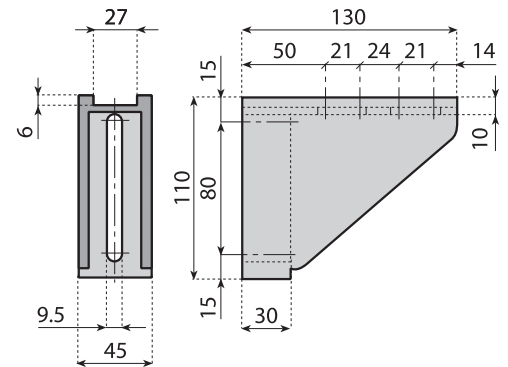


n°50



Material

PA-FG



SIDE BRACKET

Code

13249

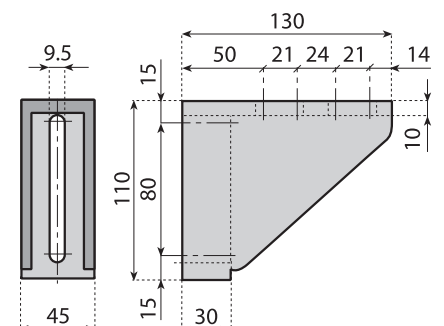


n°50



Material

PA-FG



Side brackets



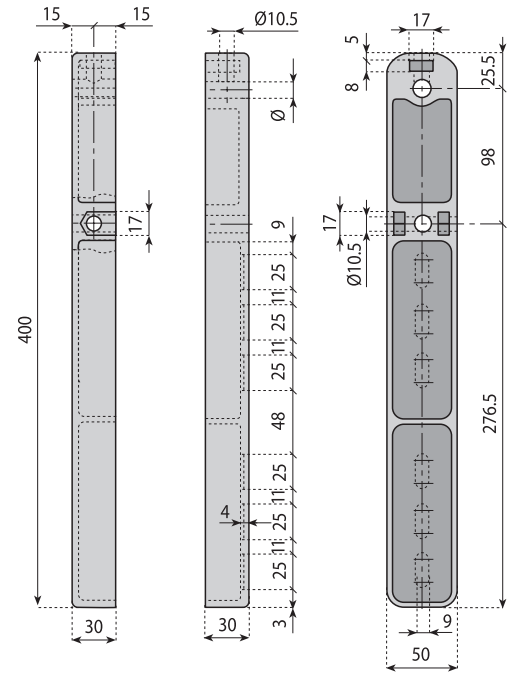
Reinforced polyamide



SIDE BRACKET

Application: air conveyors for PET bottles.

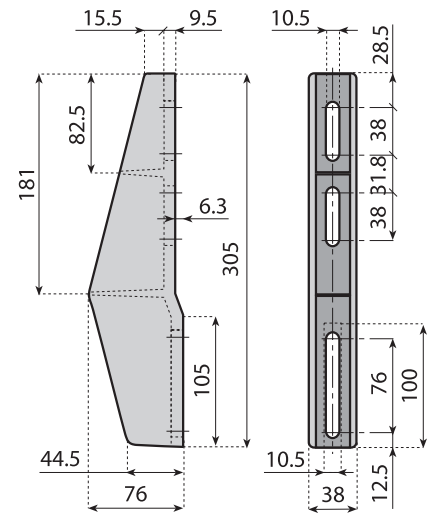
Code	For rod Ø (mm)		Material
13930	12		PA-FG
13931	14	n°50	PA-FG
13932	16		PA-FG



FIXED BRACKET

Application: conveyors with fixed guides.

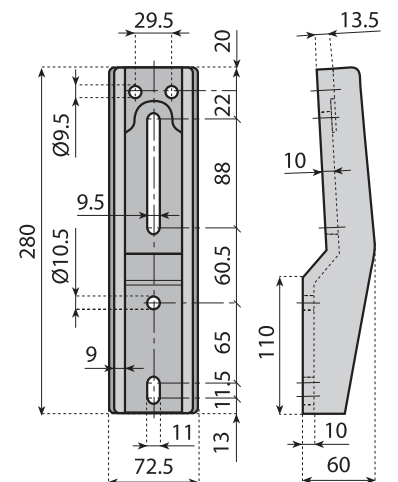
Code		Material
13057	n°50	PA-FG



FIXED BRACKET

Application: conveyors frames.

Code		Material
13900	n°50	PA-FG



Side brackets in stainless steel

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Accessories



SIDE BRACKET

Code

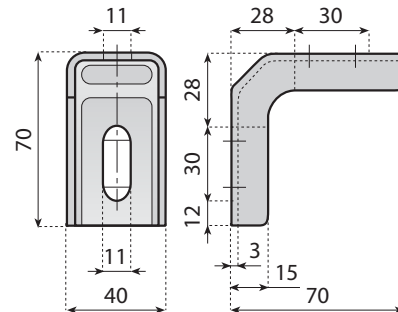
13804



n°50



SS
AISI 304



SIDE BRACKET

Code

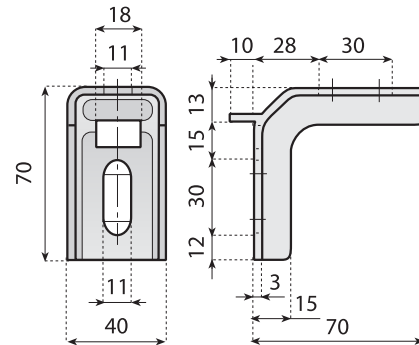
13803



n°50



SS
AISI 304



SIDE BRACKET

Code

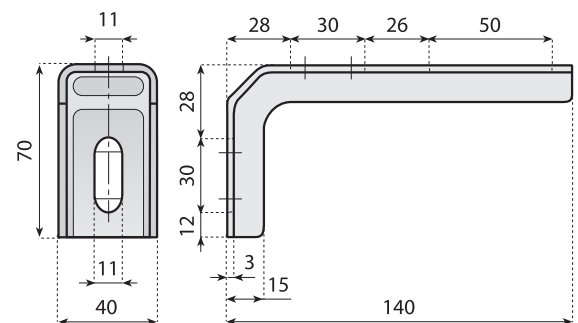
13802



n°50



SS
AISI 304



SIDE BRACKET

Code

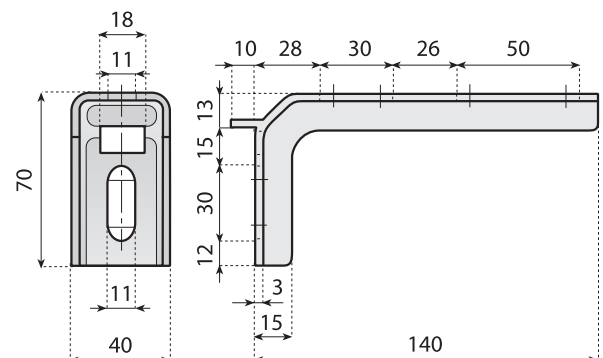
13801




n°50



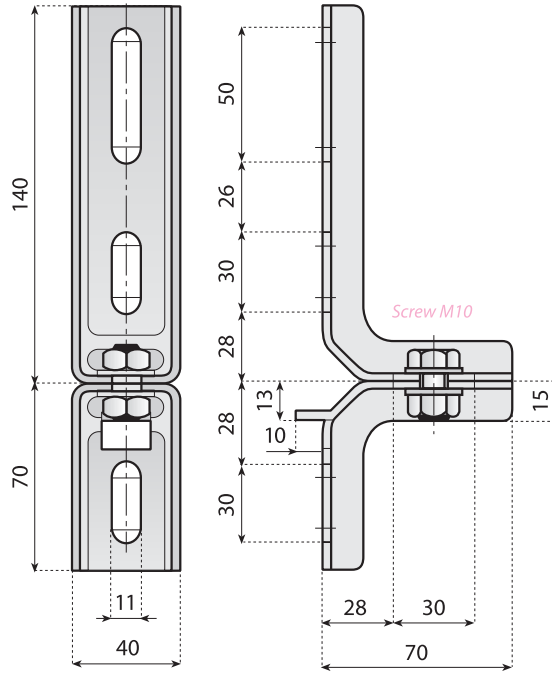
SS
AISI 304



Side brackets in stainless steel

 Preferred type, readily available
(codes marked in red)

**SS
304**
AISI 304
Stainless steel



SIDE BRACKET

Thickness: $S = 3$ mm.
Surface: tumbling finish.

Code

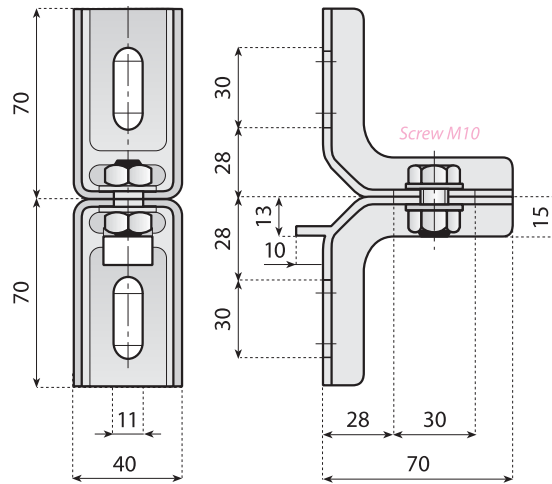
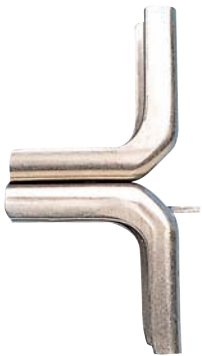
13805



n°25



SS
AISI 304



SIDE BRACKET

Thickness: $S = 3$ mm.
Surface: tumbling finish.

Code

13806

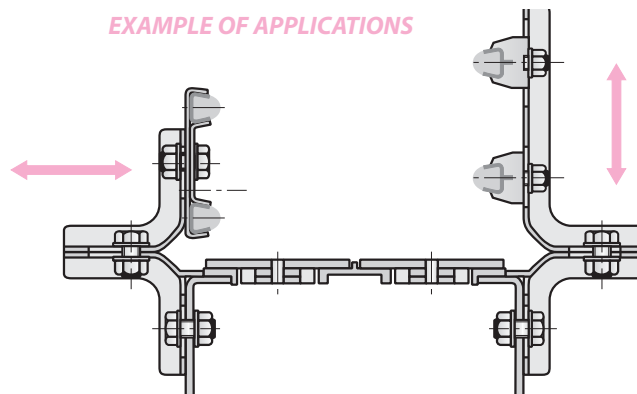


n°25



SS
AISI 304

EXAMPLE OF APPLICATIONS



Stainless steel components



AISI 304
Stainless steel



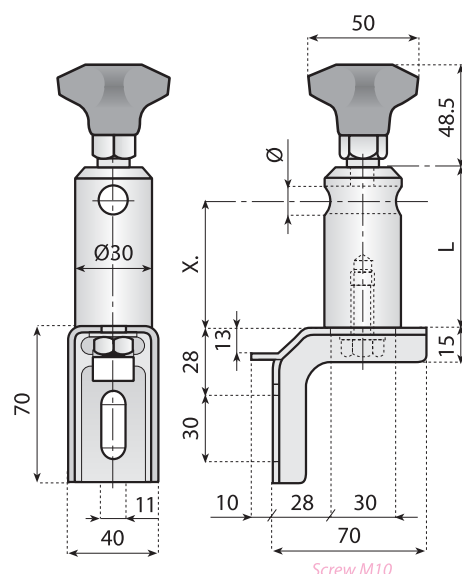
Nickel plated brass



Polyamide



Accessories

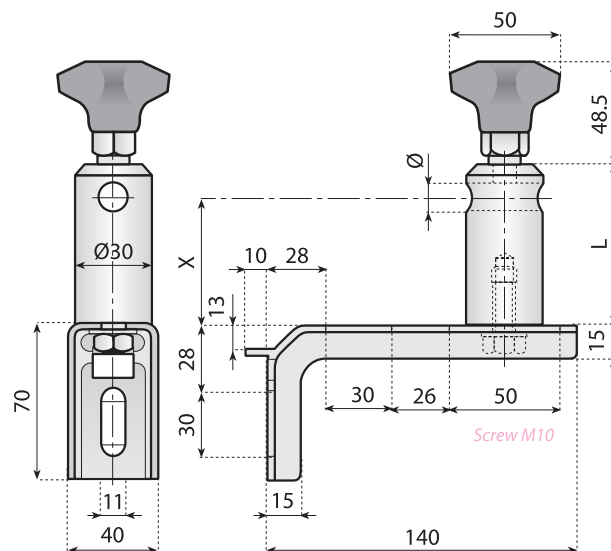


Code

Bracket standard	Bracket with tongue	For rod Ø (mm)		X	L
13815W	13815			40	55
13818W	13818	12	n°25	60	75
13821W	13821			90	105
13824W	13824			130	145
13816W	13816			40	56
13819W	13819	14	n°25	60	76
13822W	13822			90	106
13825W	13825			130	146
13817W	13817			40	57
13820W	13820	16	n°25	60	77
13823W	13823			90	107
13826W	13826			130	147

SIDE BRACKET WITH ADJUSTABLE HEAD

Material: bracket, head and bolts in stainless steel AISI 304. Knob in polyamide with hexagonal bushing in nickel plated brass.



Code

Bracket standard	Bracket with tongue	For rod Ø (mm)		X	L
131100W	131100			40	55
131101W	131101	12	n°25	60	75
131102W	131102			90	105
131103W	131103			130	145
131104W	131104			40	56
131105W	131105	14	n°25	60	76
131106W	131106			90	106
131107W	131107			130	146
131108W	131108			40	57
131109W	131109	16	n°25	60	77
131110W	131110			90	107
131111W	131111			130	147

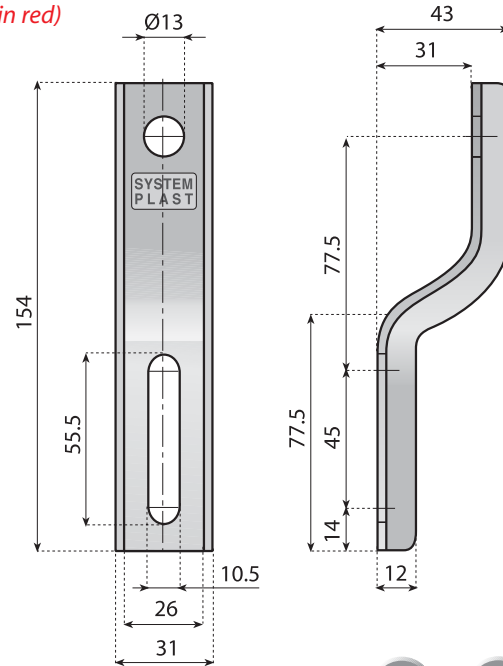
SIDE BRACKET WITH ADJUSTABLE HEAD

Material: bracket, head and bolts in stainless steel AISI 304. Knob in polyamide with hexagonal bushing in nickel plated brass.

Side brackets in stainless steel

SS 304
AISI 304
Stainless steel

 Preferred type, readily available (codes marked in red)



FIXED BRACKET

Thickness: $S = 2.5$ mm.
Surface: tumbling finish.
Use: support for side guides.

Code

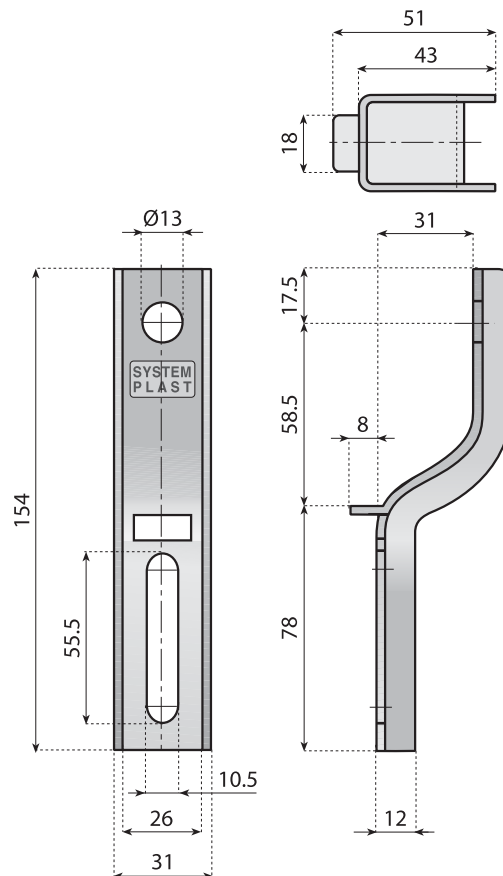
13809



n°50



SS
AISI 304



FIXED BRACKET

Thickness: $S = 2.5$ mm.
Surface: tumbling finish.
Use: support for side guides.

Code

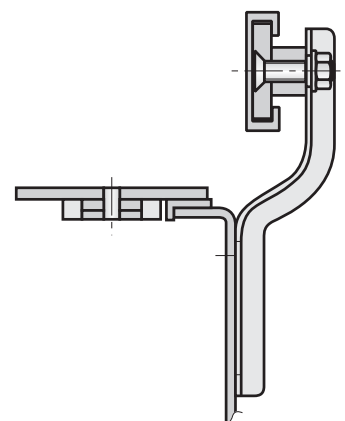
13831



n°50



SS
AISI 304



Stainless steel guide rail brackets

Preferred type, readily available (codes marked in red)

SS 304
AISI 304
Stainless steel

PA FG
Reinforced
polyamide

PATENT FEATURE

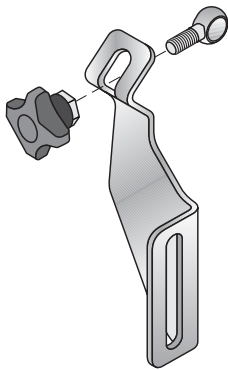
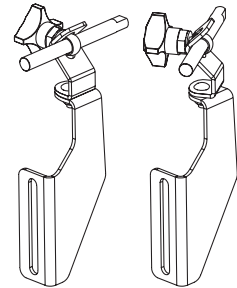
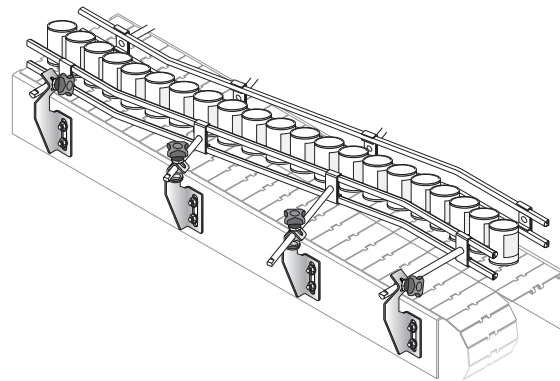
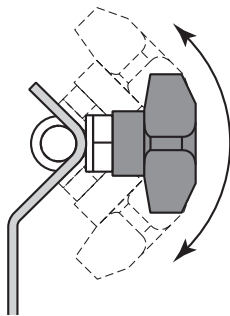
Par. # 6,189,685
Par. # 6,669,009
(USA)



NEW VALU GUIDE STAINLESS STEEL GUIDE RAIL BRACKETS

Characteristics:

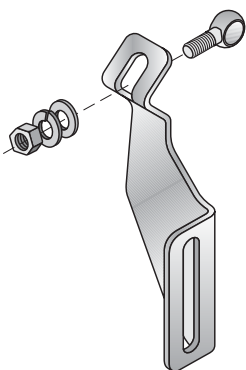
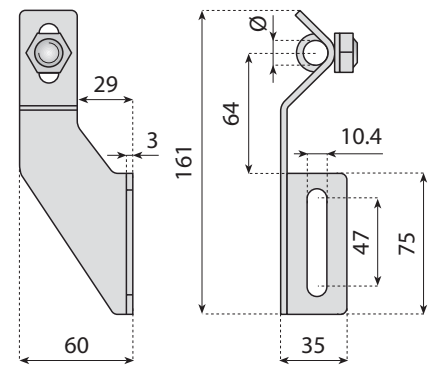
- 304 stainless steel
- Versatile, sanitary design
- High temperature or corrosive environments
- Tall or short, fixed or swivel



STAINLESS STEEL BRACKET WITH EYEBOLT AND KNOB

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

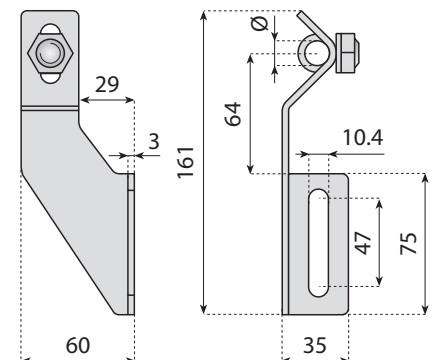
Code	Ref.	For rod Ø (mm)	
13S00001	VG-213-12-01	12-13	n°4
13S00003	VG-213-14-01	14	
13S00005	VG-213-58-01	16	
13S00004	VG-213-20-01	20	



STAINLESS STEEL BRACKET WITH EYEBOLT AND NUT

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

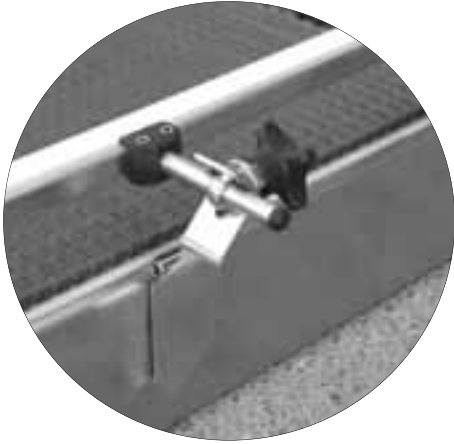
Code	Ref.	For rod Ø (mm)	
13S00007	VG-213N-12-01	12-13	n°4
13S00008	VG-213N-14-01	14	
13S00010	VG-213N-58-01	16	
13S00009	VG-213N-20-01	20*	



*Ø20 versions can be converted to SpeedSet brackets.

Stainless steel guide rail brackets

 Preferred type, readily available (codes marked in red)



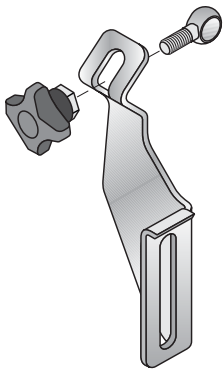
AISI 304
Stainless steel



Reinforced
polyamide




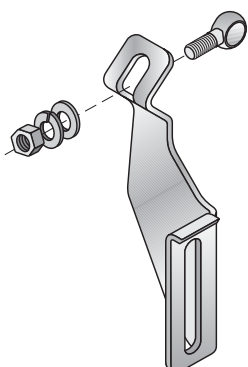
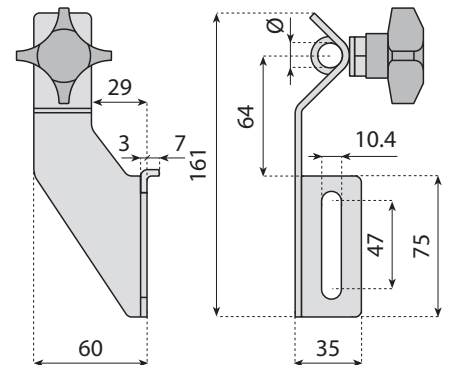
Par. # 6,189,685
Par. # 6,543,608
Par. # 6,669,009
(USA)



STAINLESS STEEL BRACKETS WITH LIP, EYEBOLT AND KNOB


Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13S00020	VG-213T-12-01	12-13	n°4
13S00025	VG-213T-14-01	14	
13S00022	VG-213T-58-01	16	
13S00021	VG-213T-20-01	20	

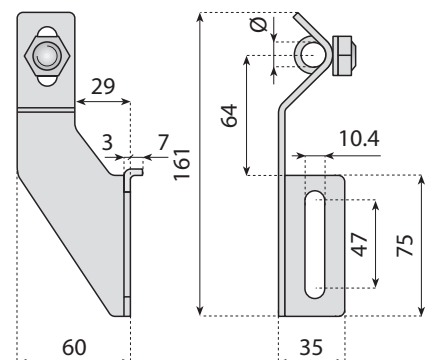


STAINLESS STEEL BRACKETS WITH LIP, EYEBOLT AND NUT

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304.

Code	Ref.	For rod Ø (mm)	
13S00023	VG-213TN-12-01	12-13	n°4
13S00026	VG-213TN-14-01	14	
13S00024	VG-213TN-58-01	16	
13S00027	VG-213TN-20-01	20*	

*Ø20 versions can be converted to SpeedSet brackets.



Stainless steel guide rail brackets

Preferred type, readily available (codes marked in red)



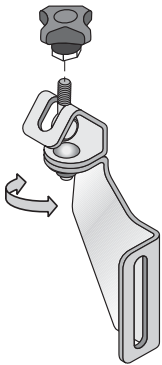
AISI 304
Stainless steel



Reinforced
polyamide



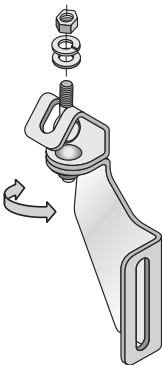
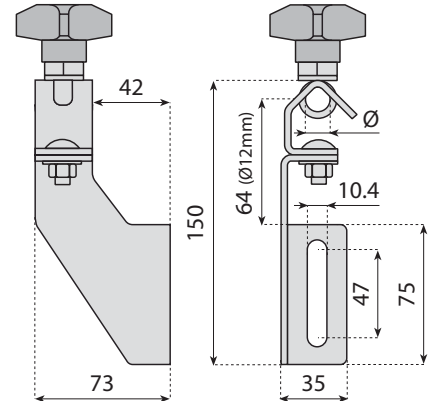
Par. # 6,189,685
Par. # 6,543,608
Par. # 6,669,009
(USA)



ADJUSTABLE STAINLESS STEEL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

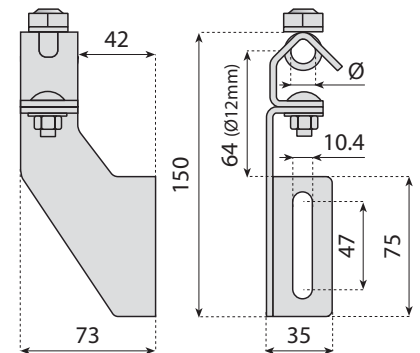
Code	Ref.	For rod Ø (mm)	
13S00011	VG-213R-12-01	12-13	n°4
13S00028	VG-213R-14-01	14	
13S00012	VG-213R-58-01	16	
13S00029	VG-213R-20-01	20	



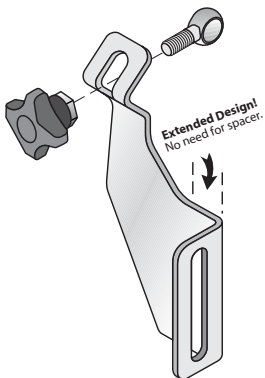
ADJUSTABLE STAINLESS STEEL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

Code	Ref.	For rod Ø (mm)	
13S00032	VG-213RN-12-01	12-13	n°4
13S00033	VG-213RN-14-01	14	
13S00034	VG-213RN-58-01	16	
13S00035	VG-213RN-20-01	20*	



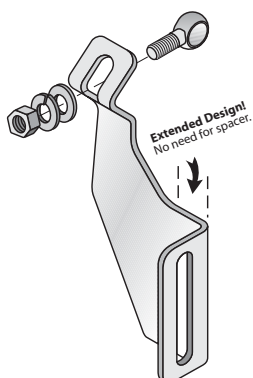
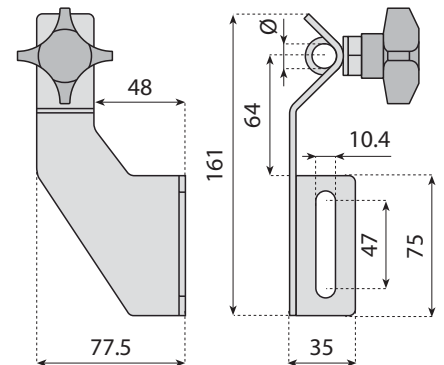
*Ø20 versions can be converted to SpeedSet brackets.



STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in polyamide with nickel plated brass insert.

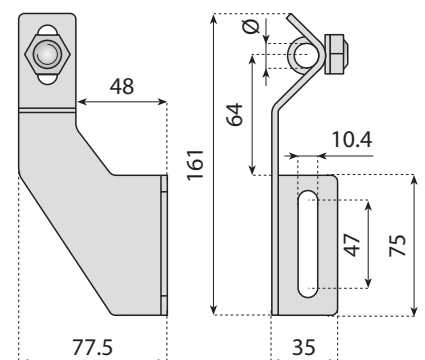
Code	Ref.	For rod Ø (mm)	
13S00002	VG-213-12-02	12-13	n°4
13S00030	VG-213-14-02	14	
13S00006	VG-213-58-02	16	
13S00031	VG-213-20-02	20	



STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

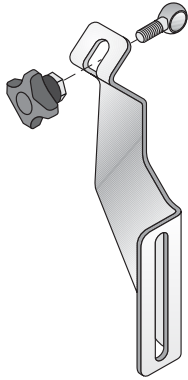
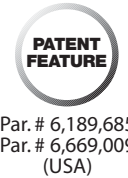
Code	Ref.	For rod Ø (mm)	
13S00036	VG-213N-12-02	12-13	n°4
13S00037	VG-213N-14-02	14	
13S00038	VG-213N-58-02	16	
13S00039	VG-213N-20-02	20*	



*Ø20 versions can be converted to SpeedSet brackets.

Stainless steel guide rail brackets


 Preferred type, readily available (codes marked in red)

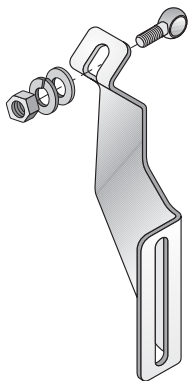
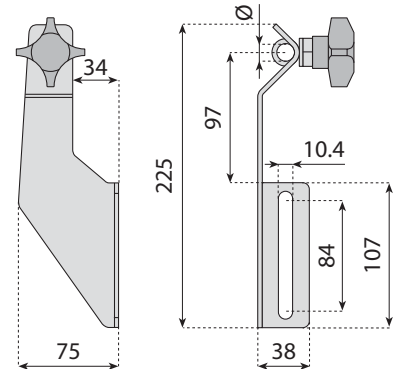


STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

Characteristics: Heavy duty


Code	Ref.	For rod Ø (mm)	
13S00050	VG-223-12-01	12-13	n°4
13S00052	VG-223-14-01	14	
13S00055	VG-223-58-01	16	
13S00040	VG-223-20-01	20	



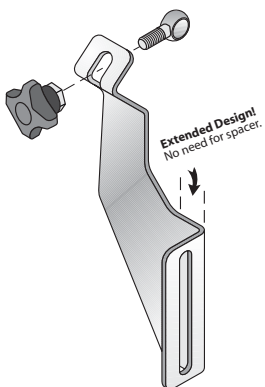
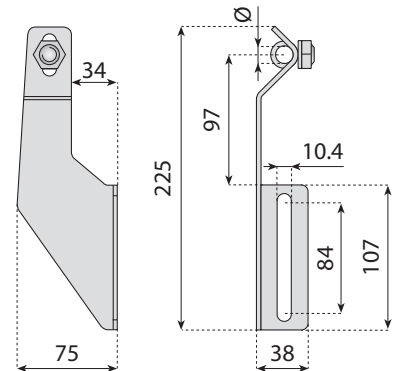
STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00057	VG-223N-12-01	12-13	n°4
13S00041	VG-223N-14-01	14	
13S00058	VG-223N-58-01	16	
13S00042	VG-223N-20-01	20*	


*Ø20 versions can be converted to SpeedSet brackets.

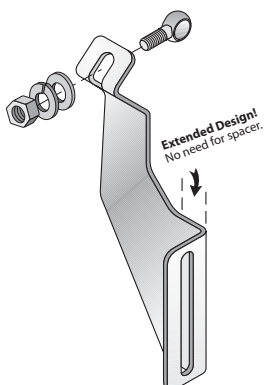
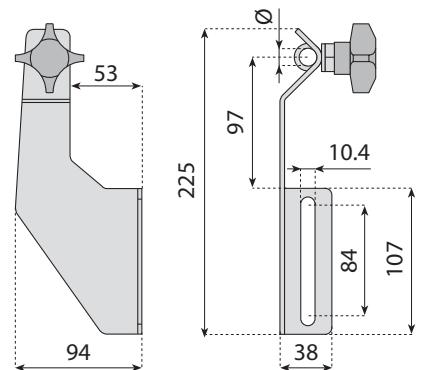


STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

Characteristics: Heavy duty


Code	Ref.	For rod Ø (mm)	
13S00051	VG-223-12-02	12-13	n°4
13S00053	VG-223-14-02	14	
13S00056	VG-223-58-02	16	
13S00054	VG-223-20-02	20	



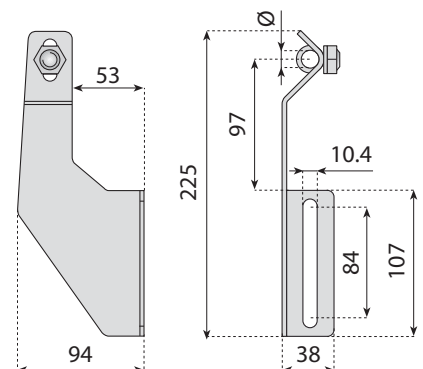
STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00046	VG-223N-12-02	12-13	n°4
13S00047	VG-223N-14-02	14	
13S00048	VG-223N-58-02	16	
13S00049	VG-223N-20-02	20*	

*Ø20 versions can be converted to SpeedSet brackets.



Stainless steel guide rail brackets

Preferred type, readily available (codes marked in red)



Heavy duty



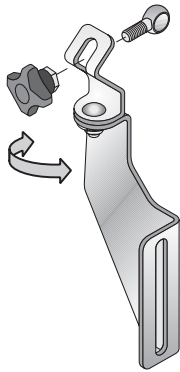
AISI 304
Stainless steel



Reinforced
polyamide



Par. # 6,189,685
Par. # 6,669,009
(USA)



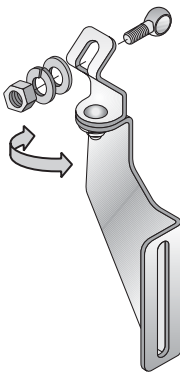
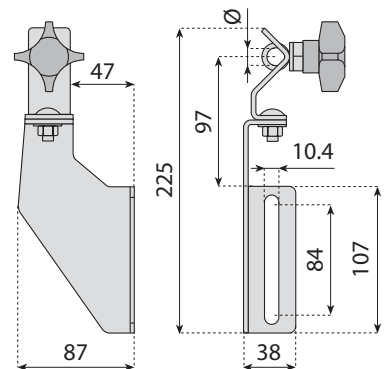
STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00059	VG-223R-12-01	12-13	n°4
13S00060	VG-223R-14-01	14	
13S00062	VG-223R-58-01	16	
13S00061	VG-223R-20-01	20*	

*Ø20 versions can be converted to SpeedSet brackets.



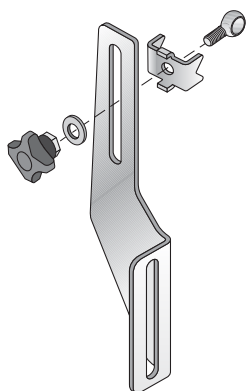
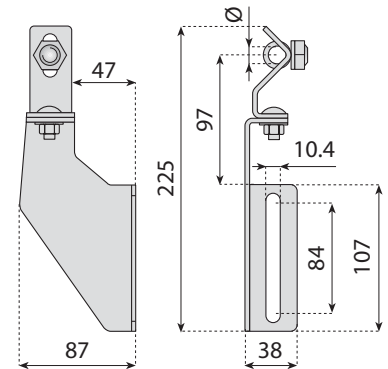
ADJUSTABLE STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00064	VG-223RN-12-01	12-13	n°4
13S00043	VG-223RN-14-01	14	
13S00044	VG-223RN-58-01	16	
13S00045	VG-223RN-20-01	20*	

*Ø20 versions can be converted to SpeedSet brackets.

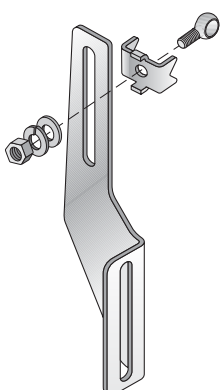
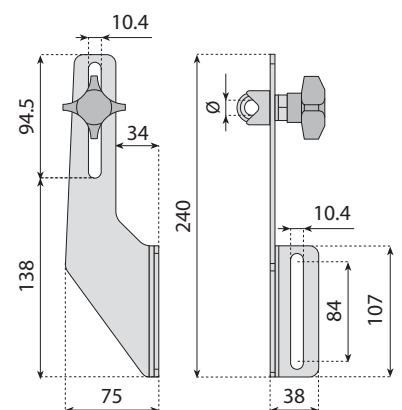


STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel AISI 304, knob in reinforced polyamide with nickel plated brass insert.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00080	VG-223F-12-01	12-13	n°4
13S00081	VG-223F-14-01	14	
13S00082	VG-223F-58-01	16	
13S00083	VG-223F-20-01	20	



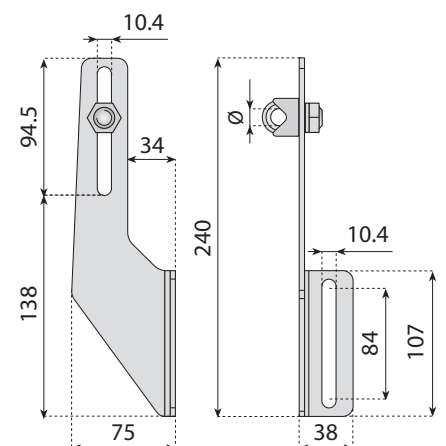
STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt nut and washer in stainless steel AISI 304.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00084	VG-223FN-12-01	12-13	n°4
13S00085	VG-223FN-14-01	14	
13S00086	VG-223FN-58-01	16	
13S00087	VG-223FN-20-01	20*	

*Ø20 versions can be converted to SpeedSet brackets.



Stainless steel guide rail brackets

 Preferred type, readily available (codes marked in red)



Stainless steel



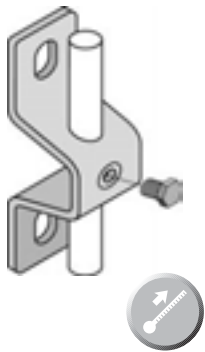
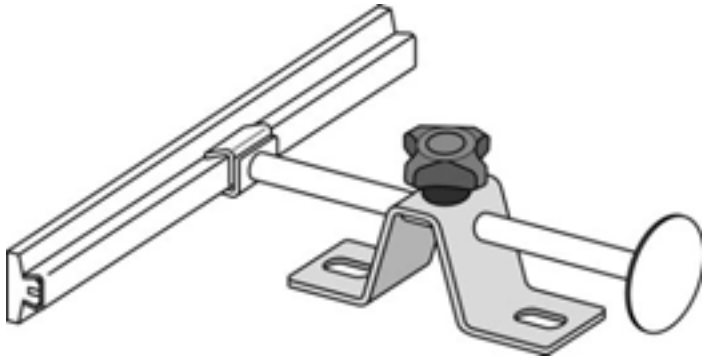
Reinforced polyamide



For use in high temperatures




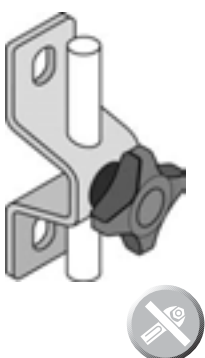
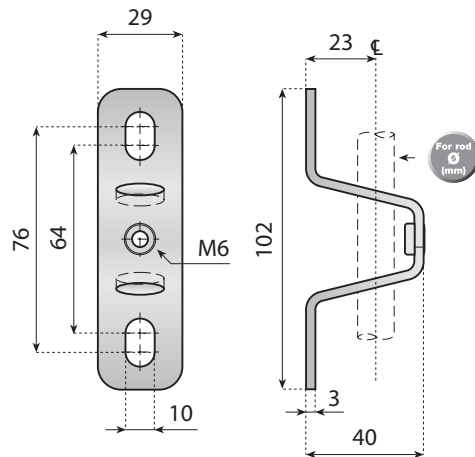
No tools required



STAINLESS STEEL GUIDE RAIL BRACKETS


Material: body in stainless steel, insert in nickel plated brass, screw in stainless steel

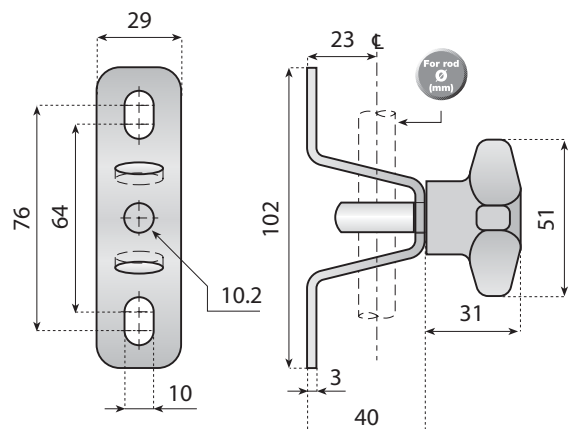
Code	Ref.	For rod Ø (mm)	
13S00105	VG-254MB-S-12	12-13	n°10



STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel, knob in reinforced polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13S00104	VG-254K-S-12	12-13	n°10



Stainless steel guide rail brackets

Preferred type, readily available (codes marked in red)



Stainless steel



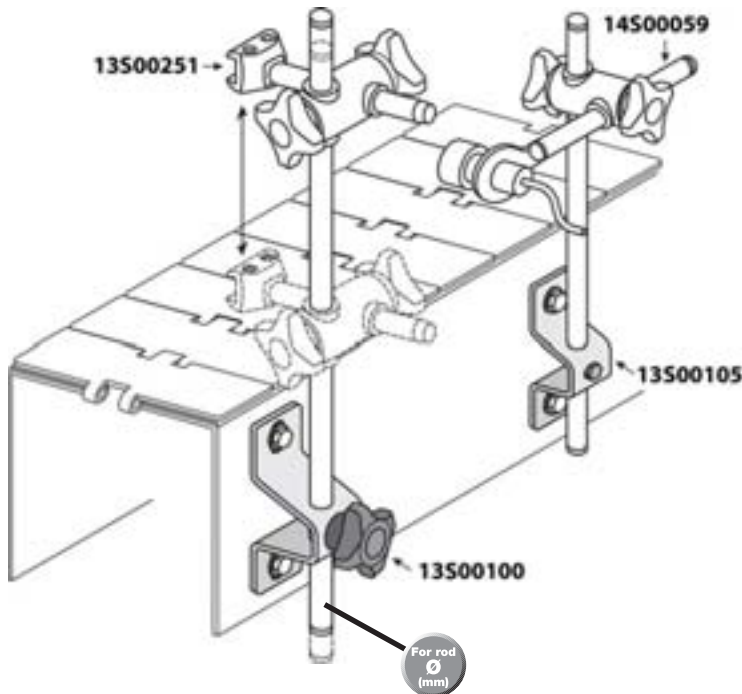
Reinforced polyamide



For use in high temperatures



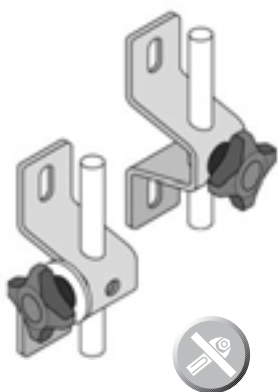
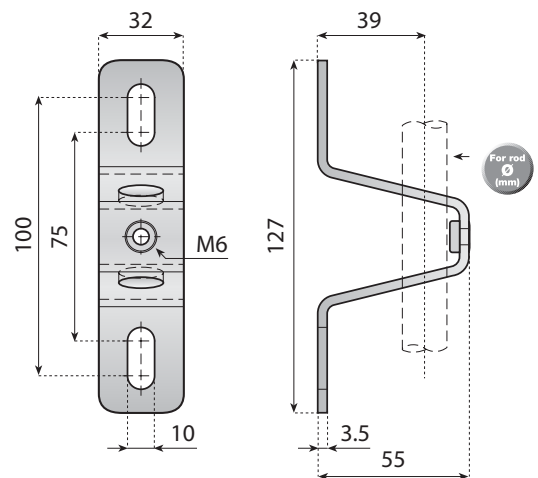
No tools required



STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, screw in stainless steel, insert in nickel plated brass.

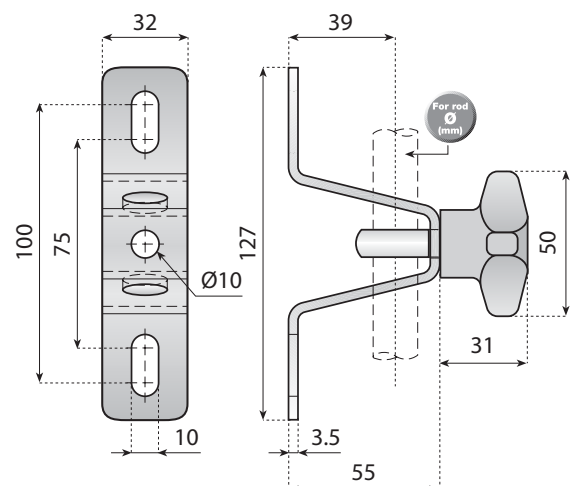
Code	Ref.	For rod Ø (mm)	
13500102	VG-253MB-S-12	12-13	n°10
13500103	VG-253MB-S-58	16	



STAINLESS STEEL GUIDE RAIL BRACKETS

Material: body in stainless steel, eyebolt and washer in stainless steel, knob in reinforced polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13500100	VG-253K-S-12	12-13	n°10
13500101	VG-253K-S-58	16	



Polyamide bracket

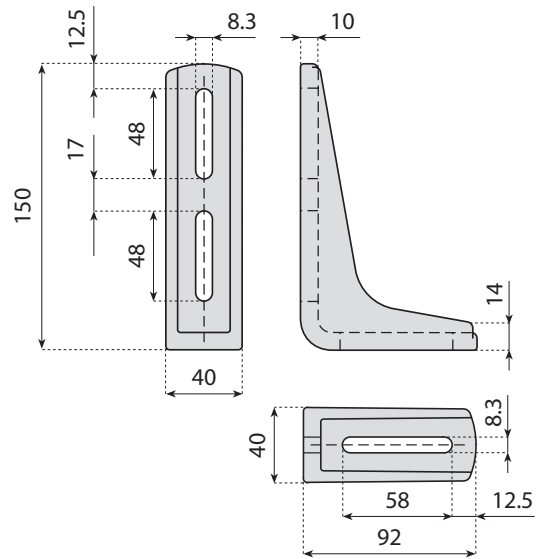
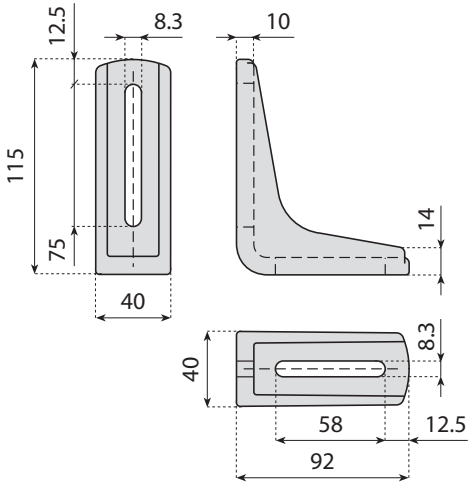
 Preferred type, readily available (codes marked in red)





Polyamide



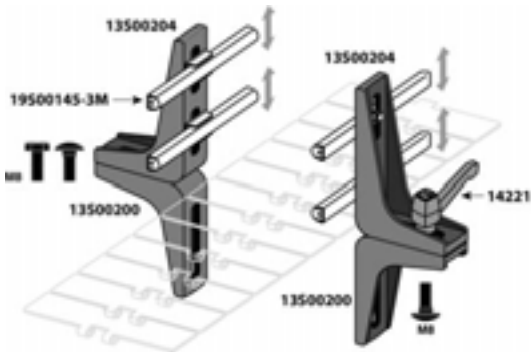
Accessories





SINGLE SLOT BRACKET

Code	Ref.		Material	
13S00200	VG-245-H-BK	n°10	PA	Black
13S00203	VG-245-H-GR	n°10	PA	Grey

Hardware not included

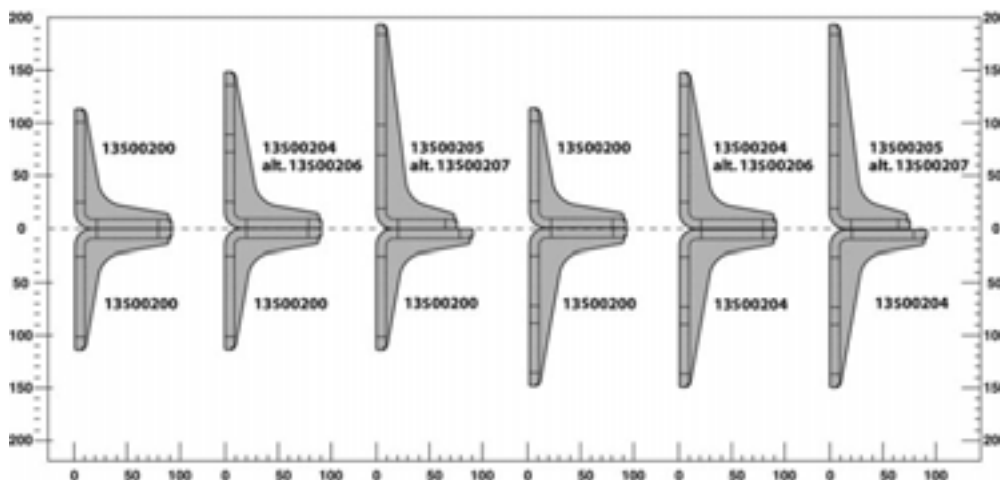


DOUBLE SLOT BRACKET

Code	Ref.		Material	
13S00204	VG-245-J-BK	n°10	PA	Black
13S00340	VG-245-J-GR	n°10	PA	Grey

Hardware not included

Combinations



Polyamide bracket

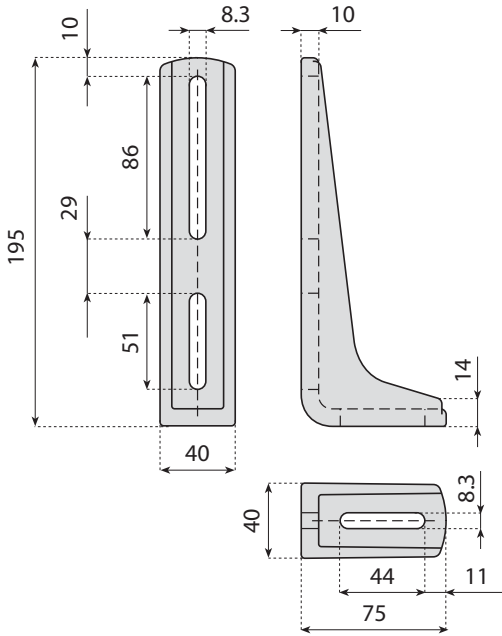
Preferred type, readily available (codes marked in red)



Polyamide



Accessories

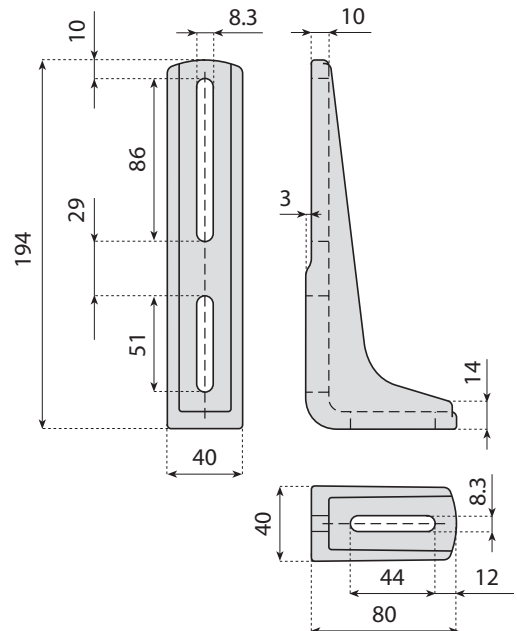
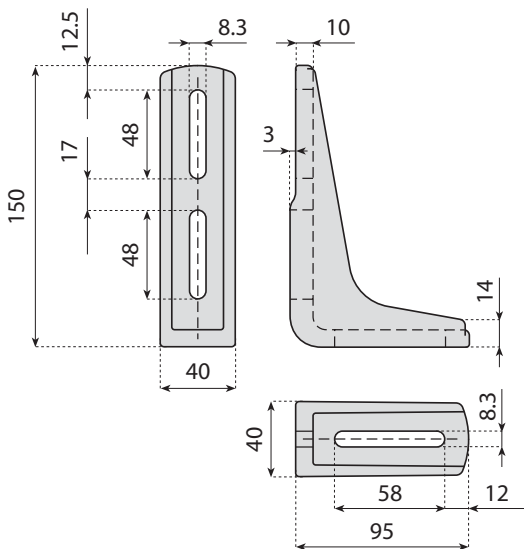


Top rail is intentionally set back to avoid container contact.

DOUBLE SLOT BRACKET

Code	Ref.		Material	
13S00205	VG-245-K-BK	n°10	PA	Black
13S00341	VG-245-K-GR			Grey

Hardware not included



DOUBLE SLOT BRACKET

Code	Ref.		Material	
13S00206	VG-245-L-BK	n°10	PA	Black
13S00342	VG-245-L-GR			Grey

Hardware not included

DOUBLE SLOT BRACKET

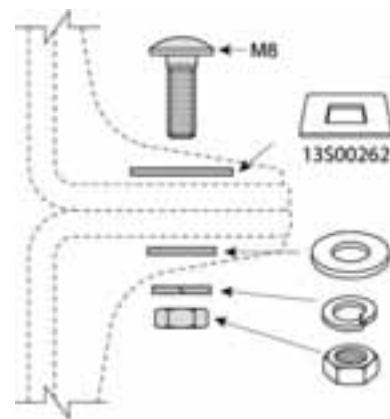
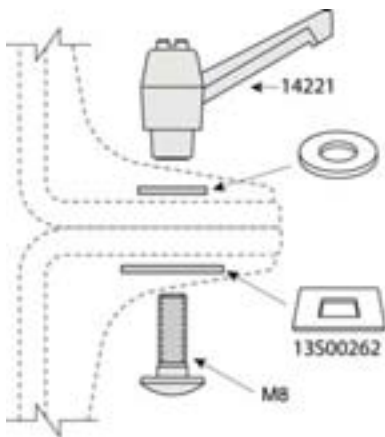
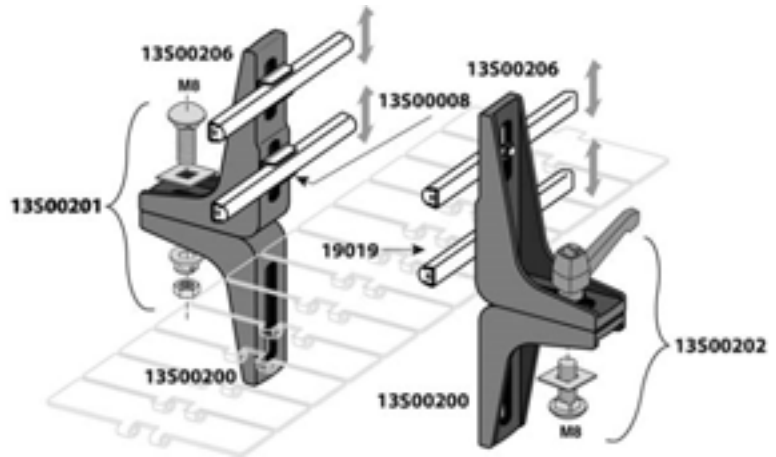
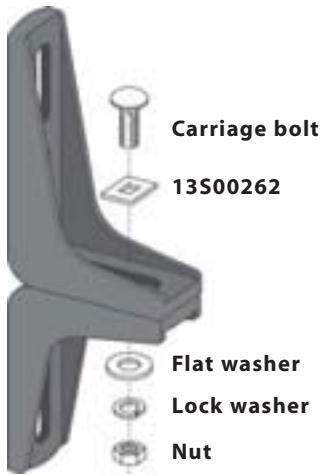
Code	Ref.		Material	
13S00207	VG-245-M-BK	n°10	PA	Black
13S00343	VG-245-M-GR			Grey

Hardware not included

Polyamide bracket



Preferred type, readily available (codes marked in red)



HARDWARE ASSEMBLIES

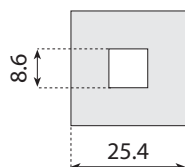
Code	Ref.		Material
13500202	VG-245-HDW-02-M8	n°10	SS

HARDWARE ASSEMBLIES

Code	Ref.		Material
13500201	VG-245-HDW-03-M8	n°10	SS

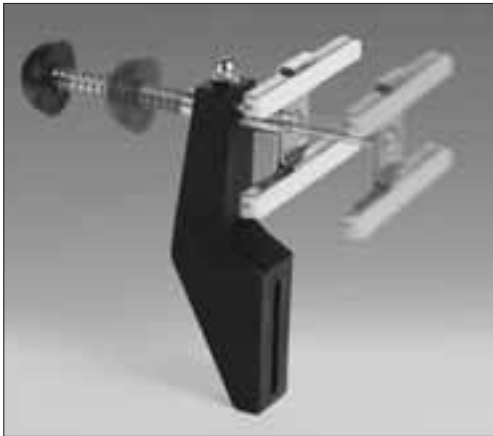
STAINLESS STEEL SQUARE WASHER

Stainless steel square washer (13500262) recommended for use with M8 carriage bolts.



Code	Ref.		Material
13500262	VG-245-WSH-S	n°10	SS

SpeedSet™



SPEEDSET™

Adjusts to 3 container sizes! SpeedSet™ brackets offer preset conveyor guide rail adjustability that is fast and accurate without the need for tools. A simple push on the end knob moves the pin, clamp and guide rail. Spacing blocks, cut to the length needed, accurately hold the pin and guide rail in position.



Saves time and money

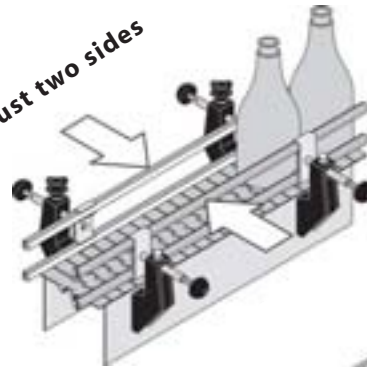


No tools required

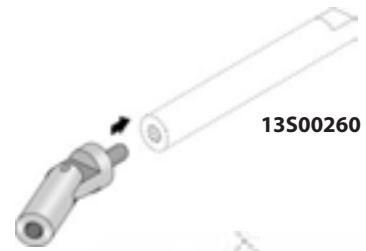
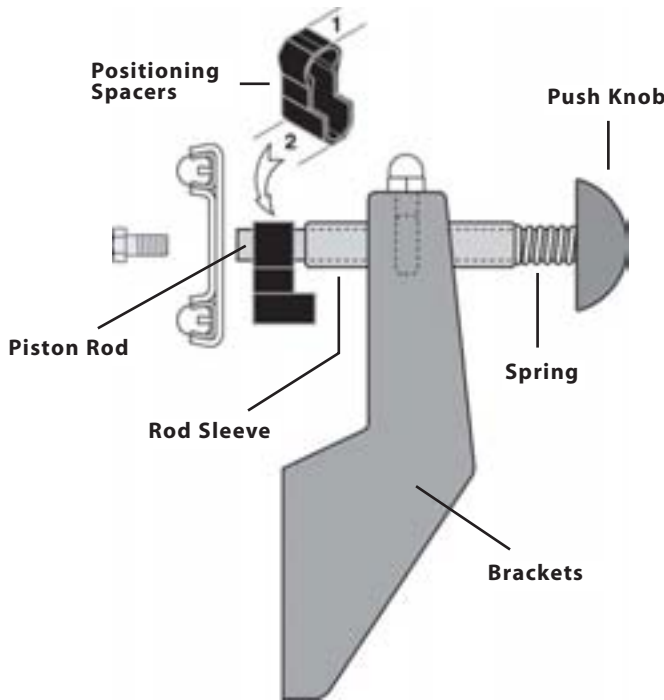
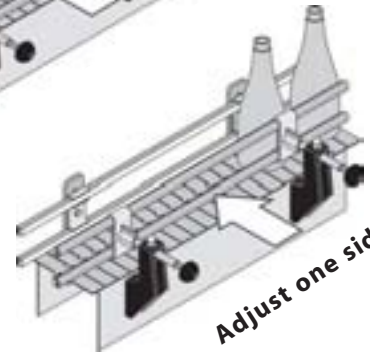


Par. # 5,819,911
 Par. # 5,967,295
 Par. # 6,135,271
 Par. # 6,533,110
 (USA)

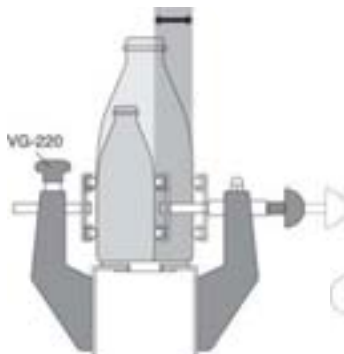
Adjust two sides



Adjust one sides

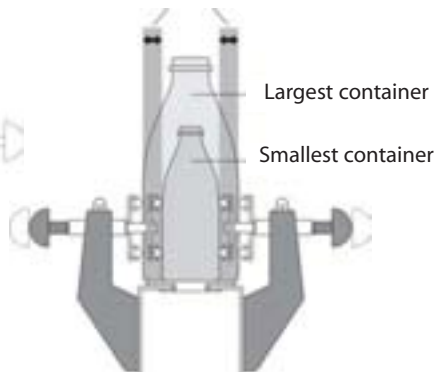


Range of travel

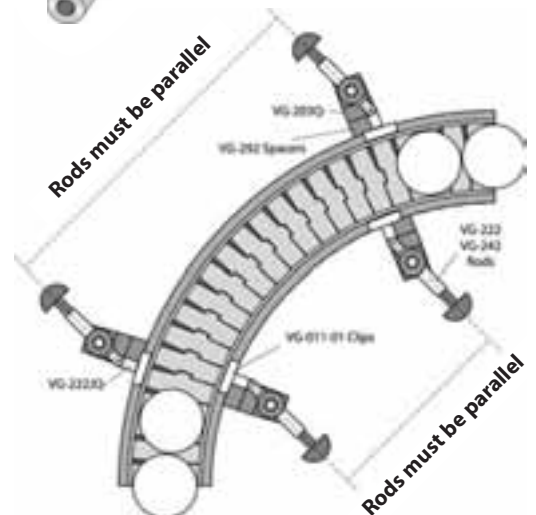


Single side adjusting

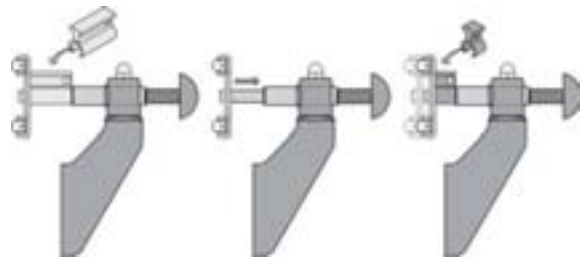
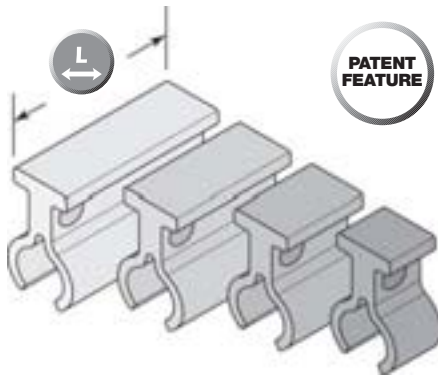
Range of travel



Double side adjusting






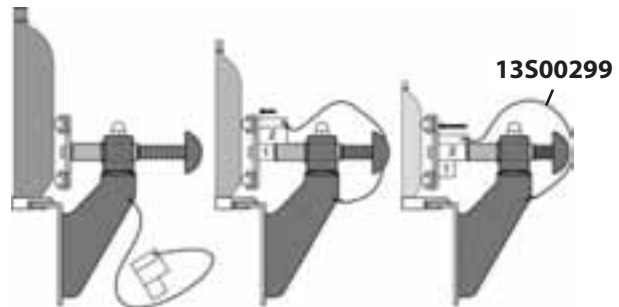
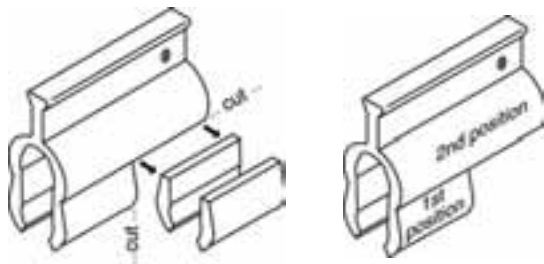
 Preferred type, readily available (codes marked in red)



QSC - COLOR CLIP



Can be connected to the bracket or the machine with the VG-QT tether.

Code	Ref.			
13S00292	VG-QSC-10M	10 mm	n°10	Red
13S00293	VG-QSC-12M	12 mm		Blue
13S00294	VG-QSC-16M	16 mm		Black
13S00295	VG-QSC-20M	20 mm		Green
13S00296	VG-QSC-25M	25 mm		Purple
13S00297	VG-QSC-30M	30 mm		Orange
13S00298	VG-QSC-40M	40 mm		Gray



QSB - CLIP-ON SPACER

Cut to length as needed. Can be connected to the bracket or the machine with the VG-QT tether. Also available in bars of 450 mm.

Code	Ref.		
13S00288	VG-QSB-25M	25 mm	n°10
13S00289	VG-QSB-40M	40 mm	n°10
13S00291	VG-QSB-65M	65 mm	n°10
13S00290	VG-QSB-450M	450 mm	n°1
13S00299	VG-QT-01	225 mm	n°10





Par. # 6,533,110 (USA)

QPC - COLLAR POSITIONING SPACER

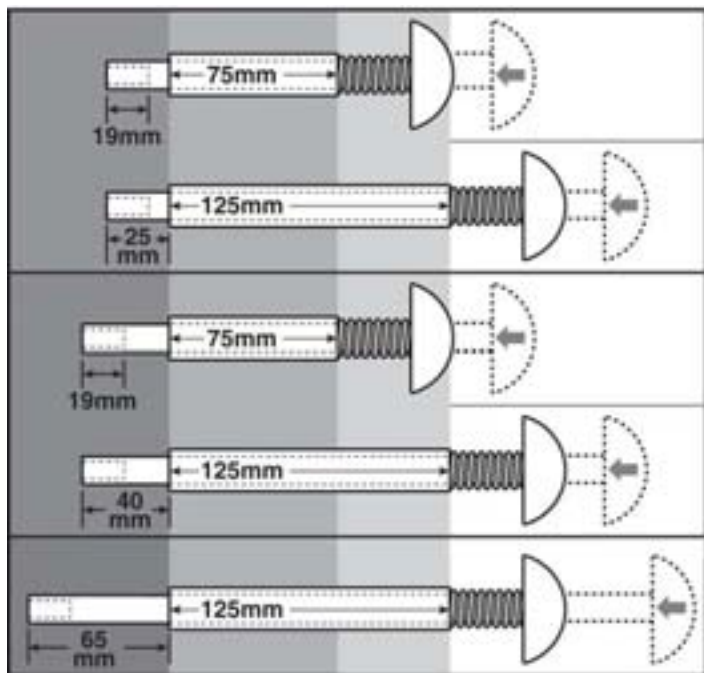
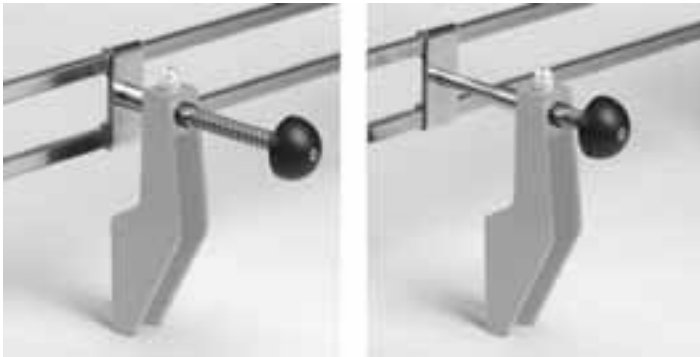
Cut to length as needed. Hangs free on the pin when not in use. Available in 450mm lengths.



Code	Ref.		
13S00284	VG-QPC-25M	25 mm	n°10
13S00285	VG-QPC-40M	40 mm	n°10
13S00287	VG-QPC-65M	65 mm	n°10
13S00286	VG-QPC-450M	450 mm	n°1

SpeedSet™

 Preferred type, readily available (codes marked in red)



SPEEDSET™ CARTRIDGES
Adjustment range (travel)



Saves time and money




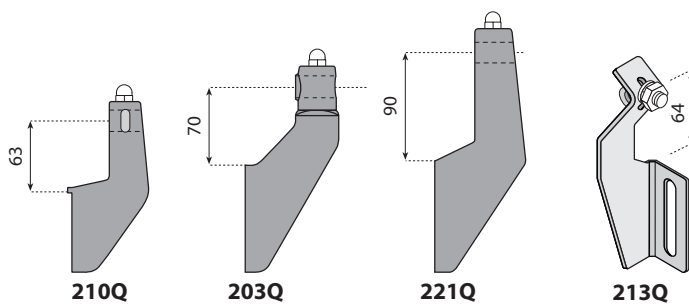
No tools required



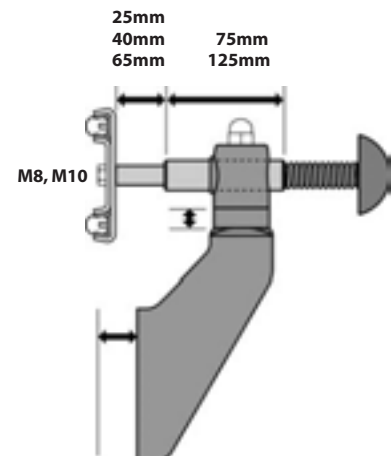
Size hex head bolt



Travel	Code	Ref.	
0 - 25 mm	13S00275	VG-Q-03-10-M8	M8
	13S00274	VG-Q-03-10-M10	M10
0 - 25 mm	13S00279	VG-Q-05-10-M8	M8
	13S00278	VG-Q-05-10-M10	M10
0 - 40 mm	13S00277	VG-Q-03-15-M8	M8
	13S00276	VG-Q-03-15-M10	M10
0 - 40 mm	13S00281	VG-Q-05-15-M8	M8
	13S00280	VG-Q-05-15-M10	M10
0 - 65 mm	13S00283	VG-Q-05-25-M8	M8
	13S00282	VG-Q-05-25-M10	M10



SPEEDSET OPTIONS





Accessories



Stainless steel

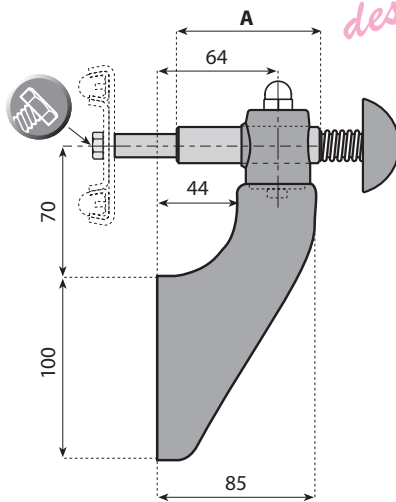


Polyamide



Size
hex head bolt

New design

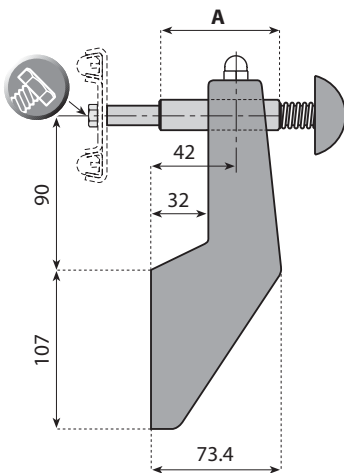


SWIVEL TOP POLYAMIDE SPEEDSET BRACKETS

Material: Push knob and brackets in polyamide; spring in stainless steel.

Travel	Code	Ref.	A		
0 - 25 mm	13S00300	VG-203Q-03-10-M8	75	M8	n°4
	13S00263	VG-203Q-03-10-M10	75	M10	
	13S00302	VG-203Q-05-10-M8	125	M8	
	13S00301	VG-203Q-05-10-M10	125	M10	
0 - 40 mm	13S00264	VG-203Q-03-15-M8	75	M8	n°4
	13S00303	VG-203Q-03-15-M10	75	M10	
	13S00304	VG-203Q-05-15-M8	125	M8	
	13S00265	VG-203Q-05-15-M10	125	M10	
0 - 65 mm	13S00267	VG-203Q-05-25-M8	125	M8	n°4
	13S00266	VG-203Q-05-25-M10	125	M10	

* Collar Positioning Spacer Included with each SpeedSet Bracket!

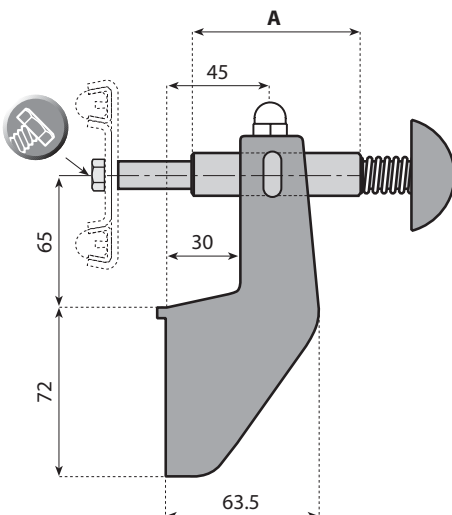


POLYAMIDE SPEEDSET BRACKETS

Material: Push knob and brackets in polyamide; spring in stainless steel.

Travel	Code	Ref.	A		
0 - 25 mm	13S00271	VG-221Q-03-10-M8	75	M8	n°4
	13S00270	VG-221Q-03-10-M10	75	M10	
	13S00335	VG-221Q-05-10-M8	125	M8	
	13S00334	VG-221Q-05-10-M10	125	M10	
0 - 40 mm	13S00337	VG-221Q-03-15-M8	75	M8	n°4
	13S00336	VG-221Q-03-15-M10	75	M10	
	13S00339	VG-221Q-05-15-M8	125	M8	
	13S00338	VG-221Q-05-15-M10	125	M10	
0 - 65 mm	13S00273	VG-221Q-05-25-M8	125	M8	n°4
	13S00272	VG-221Q-05-25-M10	125	M10	

* Collar Positioning Spacer Included with each SpeedSet Bracket!



POLYAMIDE SPEEDSET BRACKETS

Material: Push knob and brackets in polyamide; spring in stainless steel.

Travel	Code	Ref.	A		
0 - 25 mm	13S00325	VG-210Q-03-10-M8	75	M8	n°4
	13S00324	VG-210Q-03-10-M10	75	M10	
	13S00327	VG-210Q-05-10-M8	125	M8	
	13S00326	VG-210Q-05-10-M10	125	M10	
0 - 40 mm	13S00329	VG-210Q-03-15-M8	75	M8	n°4
	13S00328	VG-210Q-03-15-M10	75	M10	
	13S00331	VG-210Q-05-15-M8	125	M8	
	13S00330	VG-210Q-05-15-M10	125	M10	
0 - 65 mm	13S00333	VG-210Q-05-25-M8	125	M8	n°4
	13S00332	VG-210Q-05-25-M10	125	M10	

* Collar Positioning Spacer Included with each SpeedSet Bracket!

SpeedSet™



Accessories



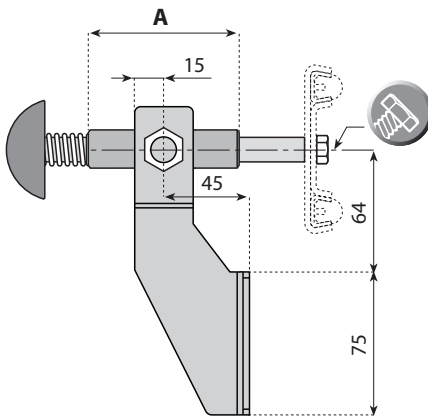
Stainless steel



Polyamide



Size
hex head bolt

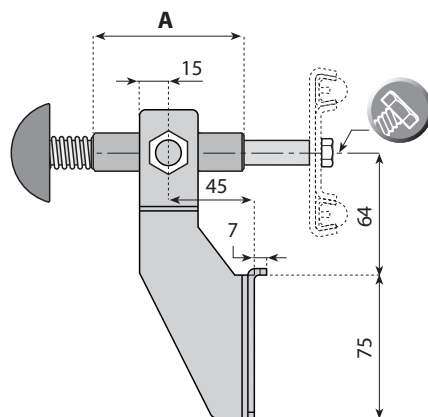


STAINLESS STEEL SPEEDSET BRACKETS

Material: Brackets and spring in stainless steel; push in polyamide.

Travel	Code	Ref.	A		
0 - 25 mm	13S00269	VG-213Q-03-10-M8	75	M8	n°4
	13S00305	VG-213Q-03-10-M10	75	M10	
	13S00307	VG-213Q-05-10-M8	125	M8	
	13S00306	VG-213Q-05-10-M10	125	M10	
0 - 40 mm	13S00309	VG-213Q-03-15-M8	75	M8	n°4
	13S00308	VG-213Q-03-15-M10	75	M10	
	13S00311	VG-213Q-05-15-M8	125	M8	
	13S00310	VG-213Q-05-15-M10	125	M10	
0 - 65 mm	13S00313	VG-213Q-05-25-M8	125	M8	n°4
	13S00312	VG-213Q-05-25-M10	125	M10	

* Collar Positioning Spacer Included with each SpeedSet Bracket !



STAINLESS STEEL SPEEDSET BRACKETS

Material: Brackets and spring in stainless steel; push knob in polyamide.

Travel	Code	Ref.	A		
0 - 25 mm	13S00315	VG-213TQ-03-10-M8	75	M8	n°4
	13S00314	VG-213TQ-03-10-M10	75	M10	
	13S00317	VG-213TQ-05-10-M8	125	M8	
	13S00316	VG-213TQ-05-10-M10	125	M10	
0 - 40 mm	13S00319	VG-213TQ-03-15-M8	75	M8	n°4
	13S00318	VG-213TQ-03-15-M10	75	M10	
	13S00321	VG-213TQ-05-15-M8	125	M8	
	13S00320	VG-213TQ-05-15-M10	125	M10	
0 - 65 mm	13S00323	VG-213TQ-05-25-M8	125	M8	n°4
	13S00322	VG-213TQ-05-25-M10	125	M10	

* Collar Positioning Spacer Included with each SpeedSet Bracket !

Rod mounts with tabs

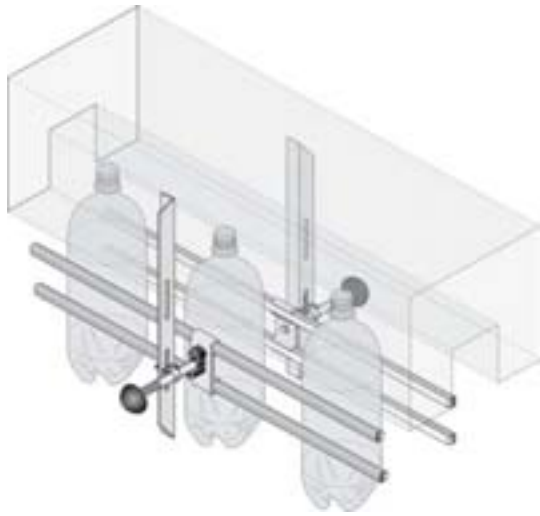
 Preferred type, readily available (codes marked in red)



Stainless steel



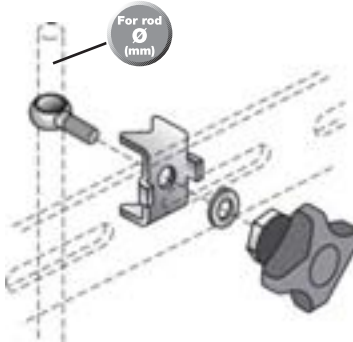
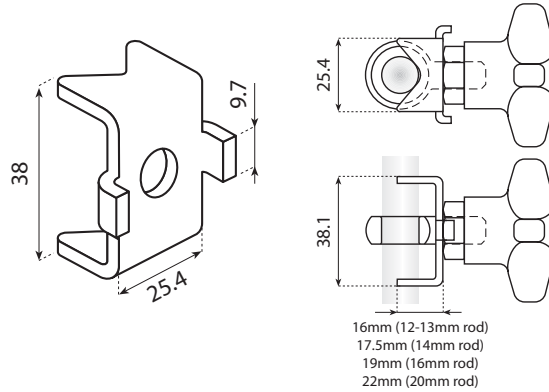
Polyamide



VALU GUIDE ROD MOUNTS

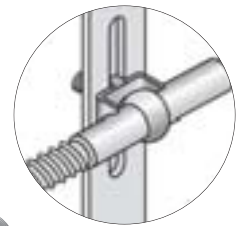
New Valu Guide Rod Mounts, used for holding and positioning adjusting rods. These strong, yet economical mounts are available in a selection of rod diameter sizes, fixed or rotating configurations, and various tightening methods.


Positioning tabs lock the rod to brackets slots at 90°.

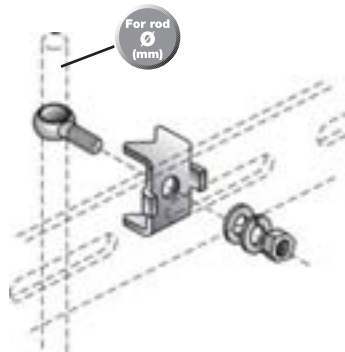


ROD MOUNTS WITH TABS

Material: rod mounts in stainless steel, eyebolt and washer in stainless steel, knob in polyamide with nickel plated brass insert.




Code	Ref.	For rod Ø (mm)	
13S00162	VG-641T-K-12	12-13	
13S00163	VG-641T-K-14	14	n°8
13S00165	VG-641T-K-58	16	
13S00164	VG-641T-K-20	20	

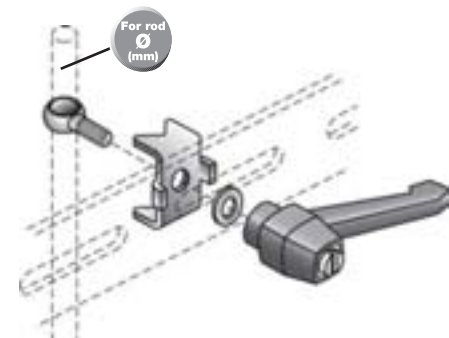


ROD MOUNTS WITH TABS

Material: all components are in stainless steel.


Code	Ref.	For rod Ø (mm)	
13S00166	VG-641T-N-12	12-13	
13S00167	VG-641T-N-14	14	n°8
13S00169	VG-641T-N-58	16	
13S00168	VG-641T-N-20*	20*	

* Ø20 version can be converted to SpeedSet brackets.



ROD MOUNTS WITH TABS

Material: rod mounts, eyebolt and washer in stainless steel, knob in polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13S00170	VG-641T-R-12	12-13	
13S00171	VG-641T-R-14	14	n°8
13S00173	VG-641T-R-58	16	
13S00172	VG-641T-R-20	20	

Rod mounts without tabs

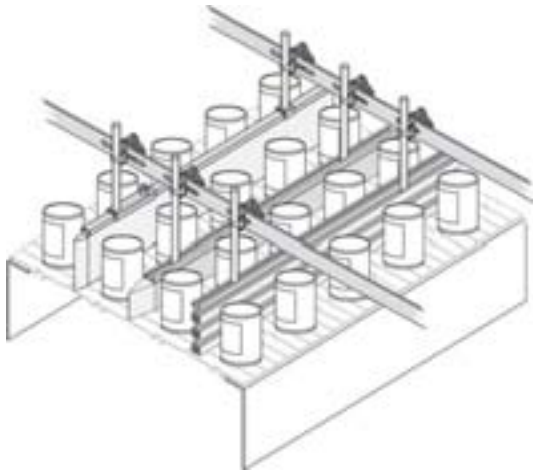
Preferred type, readily available (codes marked in red)



Stainless steel

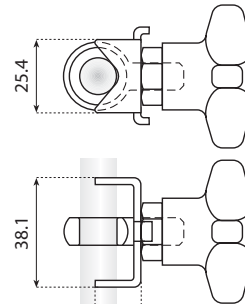
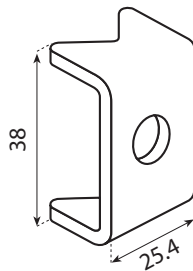


Polyamide

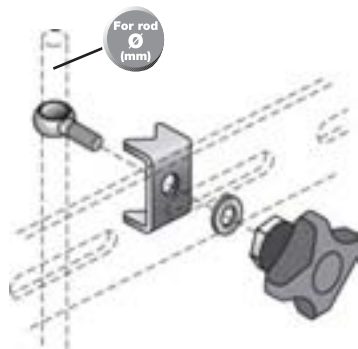


VALU GUIDE ROD MOUNTS

New Valu Guide Rod Mounts, used for holding and positioning adjusting rods. These strong, yet economical mounts are available in a selection of rod diameter sizes, fixed or rotating configurations, and various tightening methods. **Rod can be rotated to any angle desired.**



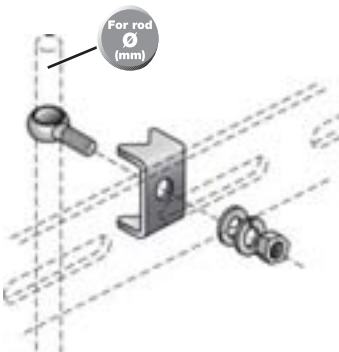
16mm (12-13mm rod)
17.5mm (14mm rod)
19mm (16mm rod)
22mm (20mm rod)



ROD MOUNTS WITH TABS

Material: rod mounts eyebolt and washer are in stainless steel, knob in polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13S00150	VG-641-K-12	12-13	n°8
13S00151	VG-641-K-14	14	
13S00153	VG-641-K-58	16	
13S00152	VG-641-K-20	20	

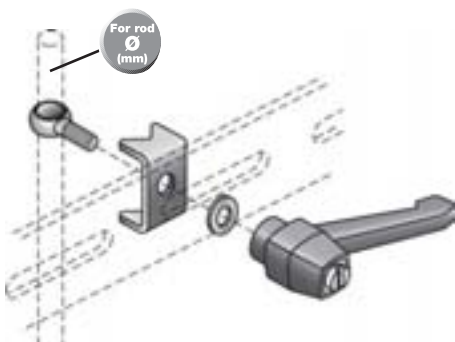


ROD MOUNTS WITH TABS

Material: all components are in stainless steel.

Code	Ref.	For rod Ø (mm)	
13S00154	VG-641-N-12	12-13	n°8
13S00155	VG-641-N-14	14	
13S00157	VG-641-N-58	16	
13S00156	VG-641-N-20	20*	

* Ø20 version can be converted to SpeedSet brackets.



ROD MOUNTS WITH TABS

Material: rod mounts, eyebolt and washer in stainless steel, knob in polyamide with nickel plated brass insert.

Code	Ref.	For rod Ø (mm)	
13S00158	VG-641-R-12	12-13	n°8
13S00159	VG-641-R-14	14	
13S00161	VG-641-R-58	16	
13S00160	VG-641-R-20	20	

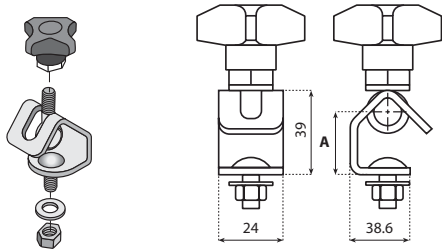
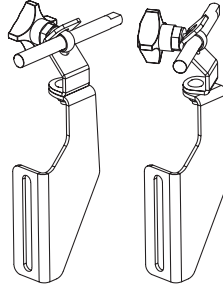
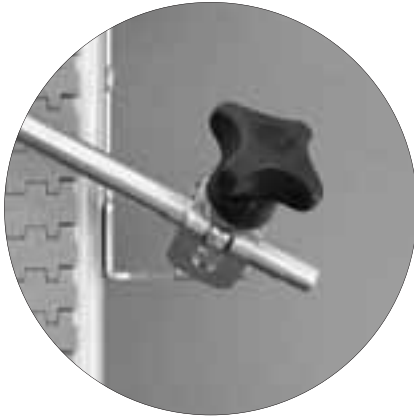
Stainless steel swivel caps

 Preferred type, readily available (codes marked in red)

SS 304
AISI 304
Stainless steel


PA
Polyamide


Heavy duty



ROTATING TOP FOR STAINLESS STEEL BRACKET


Material: body in stainless steel, eyebolt and washer in stainless steel, knob in polyamide with nickel plated brass insert.

Code	Ref.	A	For rod Ø (mm)	
13S00017	VG-213R-TOP-12	29	12-13	n°8
13S00018	VG-213R-TOP-14	27.5	14	
13S00019	VG-213R-TOP-58	26	16	
13S00074	VG-213R-TOP-20	24	20*	

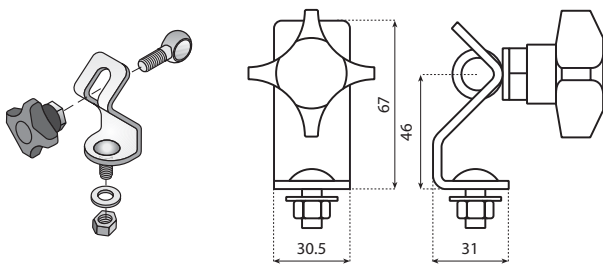
* Ø20 versions can be converted to SpeedSet brackets.

ROTATING TOP WITH NUT FASTENER FOR STAINLESS STEEL BRACKETS

Material: body and hardware in stainless steel.

Code	Ref.	A	For rod Ø (mm)	
13S00014	VG-213RN-TOP-12	29	12-13	n°8
13S00073	VG-213RN-TOP-14	27.5	14	
13S00016	VG-213RN-TOP-58	26	16	
13S00015	VG-213RN-TOP-20	24	20*	


* Ø20 versions can be converted to SpeedSet brackets.



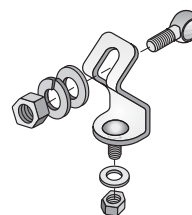
ROTATING TOP FOR HEAVY DUTY STAINLESS STEEL BRACKET

Material: body in stainless steel, eyebolt and washer in stainless steel, knob in polyamide with nickel plated brass insert.

Characteristics: Heavy duty

Code	Ref.	For rod Ø (mm)	
13S00069	VG-223R-TOP-12	12-13	n°8
13S00070	VG-223R-TOP-14	14	
13S00072	VG-223R-TOP-58	16	
13S00071	VG-223R-TOP-20	20*	


* Ø20 versions can be converted to SpeedSet brackets.



ROTATING TOP WITH NUT FASTENER FOR HEAVY DUTY STAINLESS STEEL BRACKET

Material: body and hardware in stainless steel.

Characteristics: Heavy duty

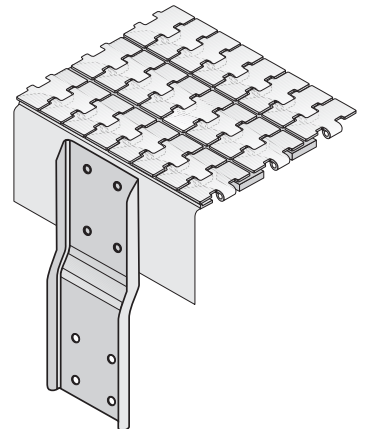
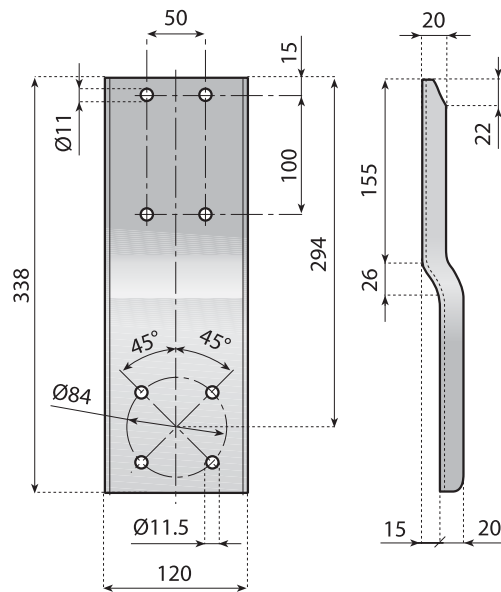
Code	Ref.	For rod Ø (mm)	
13S00065	VG-223RN-TOP-12	12-13	n°8
13S00066	VG-223RN-TOP-14	14	
13S00068	VG-223RN-TOP-58	16	
13S00067	VG-223RN-TOP-20	20*	

* Ø20 versions can be converted to SpeedSet brackets.

Stainless steel components

Preferred type, readily available (codes marked in red)

SS 304
AISI 304
Stainless steel

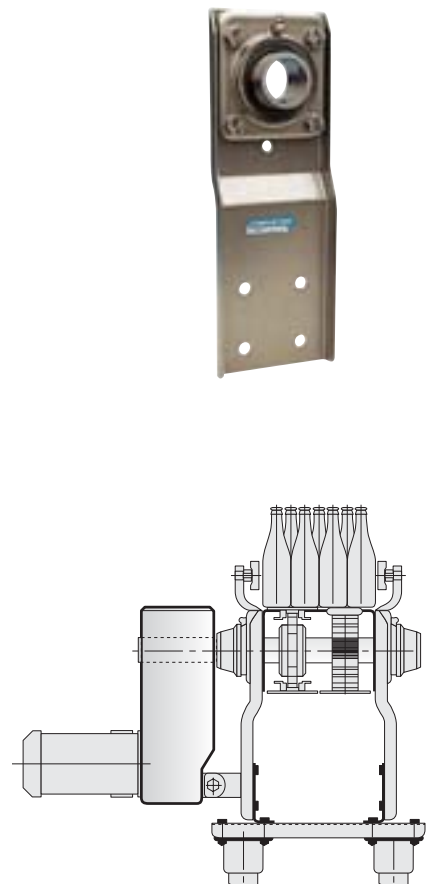
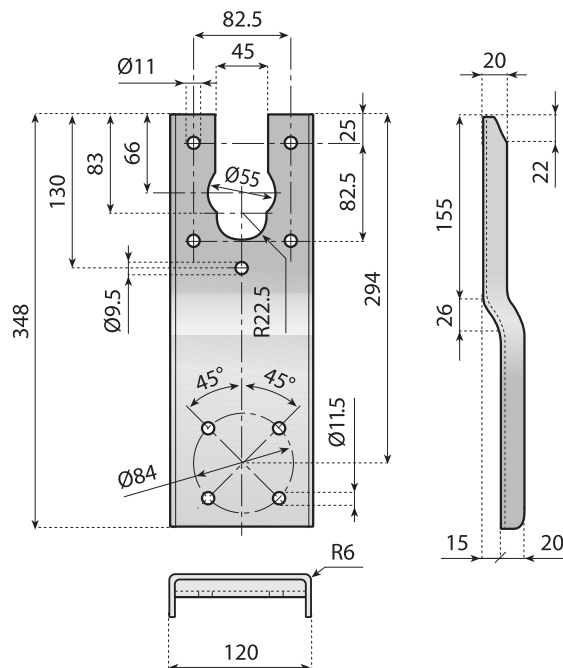


SIDE MOUNTING BRACKET

Thickness: $S = 3$ mm.
Surface: tumbling finish.
Use: connects and supports conveyor frames.

Code
13812

Kg	n°	Material
-	n°10	SS AISI 304



SIDE MOUNTING BRACKET

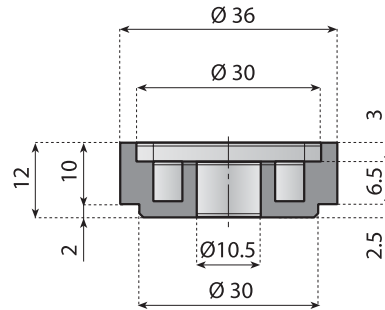
Thickness: $S = 3$ mm.
Surface: tumbling finish.
Use: location of stainless steel bearing support on conveyor frames.

Code
13813

Kg	n°	Material
-	n°10	SS AISI 304

Adjustable heads and spacer

 Preferred type, readily available (codes marked in red)



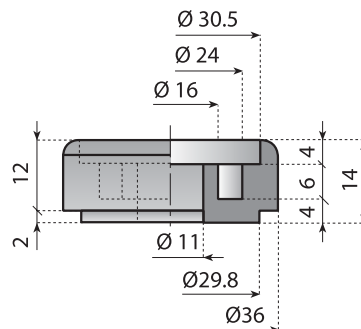
SPACER FOR ADJUSTABLE HEADS

Code

13752



Material
PA-FG



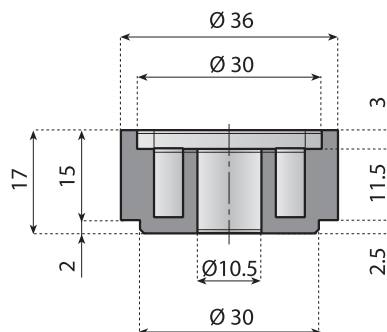
SPACER FOR ADJUSTABLE HEADS

Code

13753



Material
PA-FG



SPACER FOR ADJUSTABLE HEADS

Code

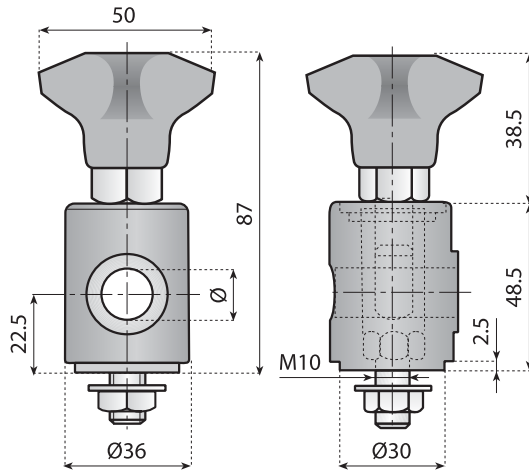
13758



Material
PA-FG

Adjustable heads

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Polyamide

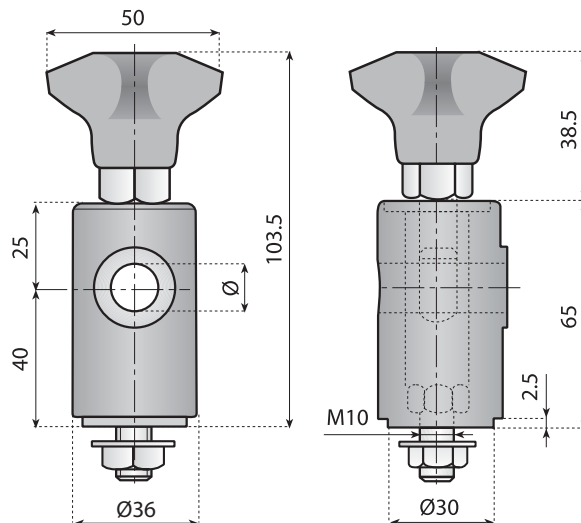


Accessories

ADJUSTABLE HEAD WITH KNOB

Material: reinforced polyamide, eyebolt, screw, nut and washer in stainless steel AISI 304, hexagonal bushing in nickel plated brass.

Code		For rod Ø (mm)	n°50
Head with knob	Head without knob		
13037V	13037	12	
13038V	13038	14	
13039V	13039	16	
13999V	13999	19	

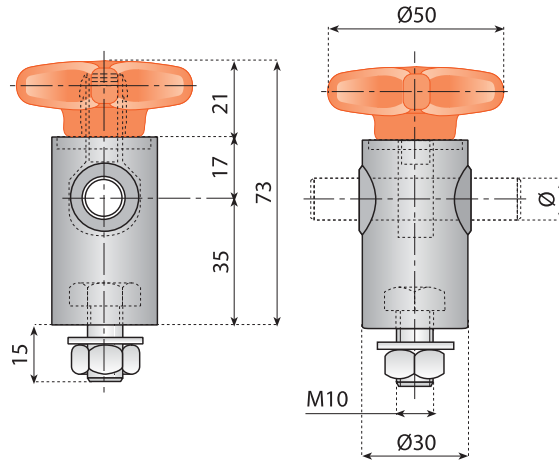


ADJUSTABLE HEAD WITH KNOB NEW TALLER VERSION

Material: reinforced polyamide, eyebolt, screw, nut and washer in stainless steel AISI 304, hexagonal bushing in nickel plated brass.

Code		For rod Ø (mm)	n°50
Head with knob	Head without knob		
13781V	13781	12	
13782V	13782	14	
13783V	13783	16	

Adjustable heads



AISI 304
Stainless steel



Nickel plated brass



Polyamide

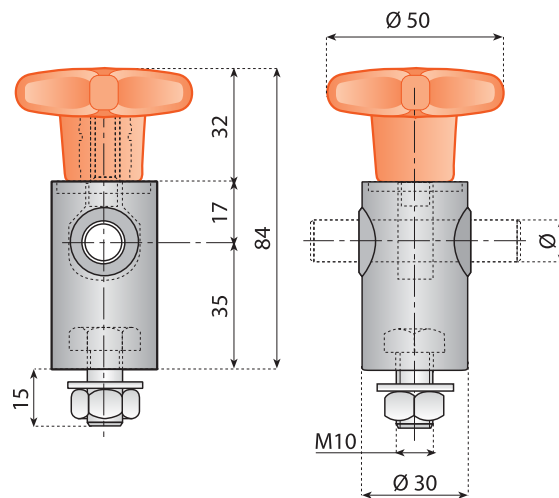


Accessories

QUICK POSITIONING ADJUSTABLE HEADS

Material: housing in reinforced polyamide; bolts and hardware in stainless steel; knobs in reinforced polyamide with brass bushing.

Code	For rod Ø (mm)	
13296V	12.5	n°50
13297V	14.5	



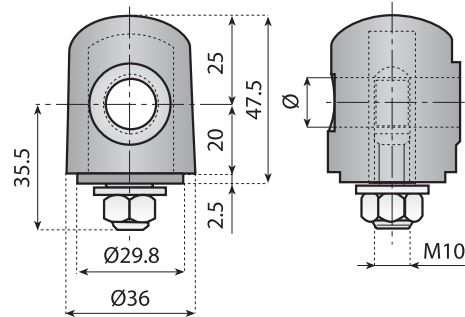
QUICK POSITIONING ADJUSTABLE HEADS

Material: housing in reinforced polyamide; bolts and hardware in stainless steel; knobs in reinforced polyamide with brass bushing.

Code	For rod Ø (mm)	
13296VA	12	n°50
13297VA	14	

Adjustable heads

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Polyamide

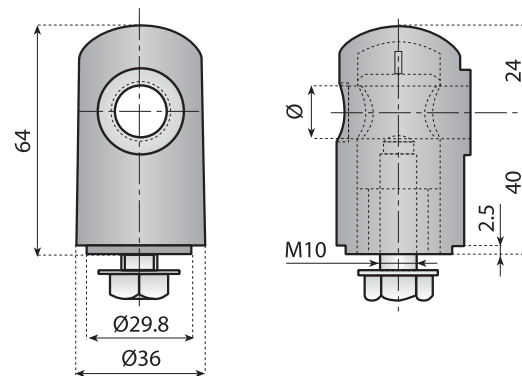


Accessories

ADJUSTABLE HEAD

Material: reinforced polyamide; eyebolt, nut and washer in stainless steel AISI 304.

Code	For rod Ø (mm)	
13028	12	
13029	14	n°50
13030	16	



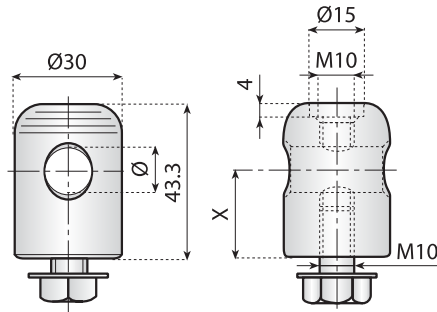
ADJUSTABLE HEAD

Material: head in reinforced polyamide, Insert in nickel plated brass, screw and washer in stainless steel AISI 304.

Code	For rod Ø (mm)	
13017	12	
13018	14	n°50
13016	16	

Adjustable heads

 Preferred type, readily available (codes marked in red)



Code	Head material	X	For rod Ø (mm)	
13031	Nickel plated brass	24.5	12	n°50
13032		23.5	14	
13033		22.5	16	
13034	Stainless steel AISI 304	24.5	12	n°50
13035		23.5	14	
13036		22.5	16	

ADJUSTABLE HEAD

Material: screws and washer in stainless steel AISI 304; head as in the table.



AISI 304
Stainless steel



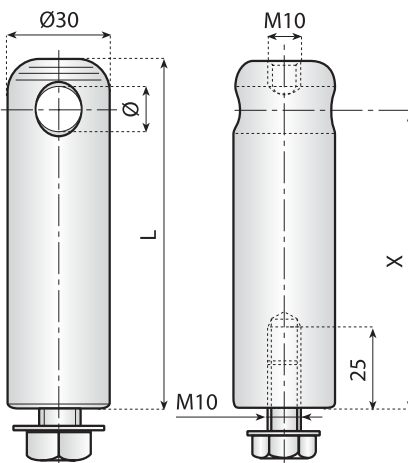
Nickel plated brass



Polyamide



Accessories



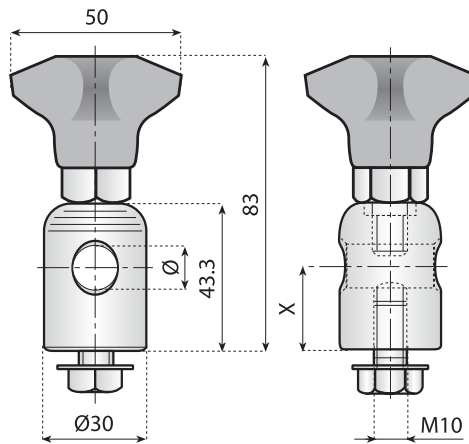
Code	L	X	For rod Ø (mm)	
13121	55	40	12	n°50
13124	75	60		
13127	105	90		
13130	145	130		
13122	56	40	14	n°50
13125	76	60		
13128	106	90		
13131	146	130		
13123	57	40	16	n°50
13126	77	60		
13129	107	90		
13132	147	130		

ADJUSTABLE HEAD

Material: screws and heads in stainless steel AISI 304.

Adjustable heads

Preferred type, readily available (codes marked in red)



Code	Head material	X		
13031V	Nickel plated brass	24.5	12	n°50
13032V		23.5	14	
13033V		22.5	16	
13034V	Stainless steel AISI 304	24.5	12	n°50
13035V		23.5	14	
13036V		22.5	16	

ADJUSTABLE HEAD WITH KNOB

Material: screws and washer in stainless steel AISI 304, head as in the table, knob in polyamide with hexagonal bushing in nickel plated brass.



AISI 304
Stainless steel



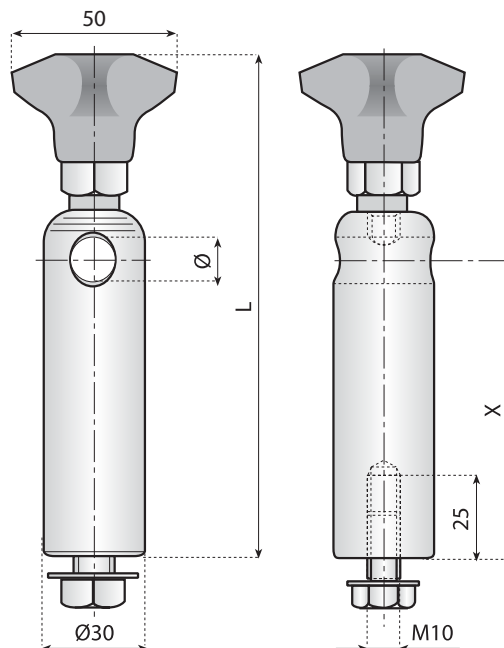
Nickel plated brass



Polyamide



Accessories



Code	L	X		
13121V	100	40	12	n°50
13124V	120	60		
13127V	150	90		
13130V	190	130		
13122V	101	40	14	n°50
13125V	121	60		
13128V	151	90		
13131V	191	130		
13123V	192	40		
13126V	122	60	16	n°50
13129V	152	90		
13132V	192	130		

ADJUSTABLE HEAD WITH KNOB

Material: screws and washer in stainless steel AISI 304, knob in polyamide with hexagonal bushing in nickel plated brass.

Quick release adjustable heads

 Preferred type, readily available (codes marked in red)

QUICK RELEASE ADJUSTABLE HEADS

For fast line changes the new head from System Plast provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously.

- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

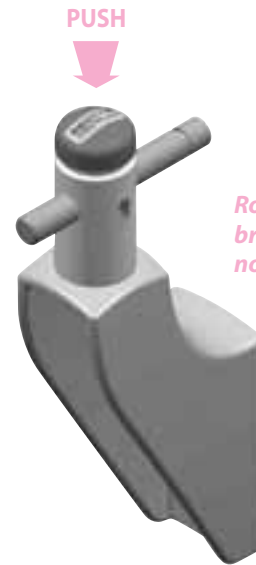
Components:

- External Housing (polyamide)
- Internal Housing (see the table)
- Closing Cap (polyamide)
- Spring (steel)
- Screw and washer (stainless steel AISI 304)
- Nut (nickel plated brass)

Advantages:

- Rapid adjustment of guides to accommodate the choice of bottle format.
- Quick and easy maintenance.

Supply: assembled.



AISI 304
Stainless steel



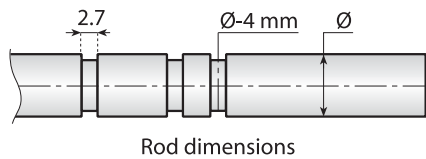
Nickel plated brass




Polyamide

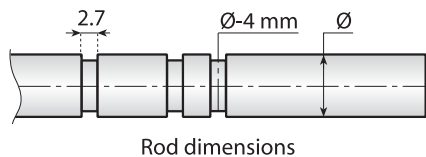
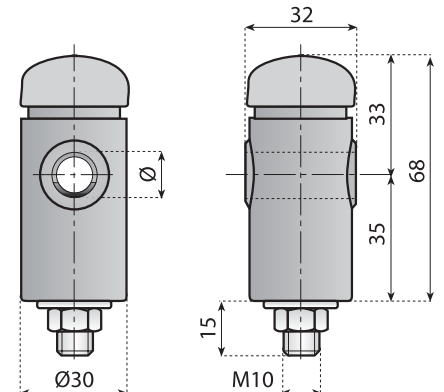


Accessories




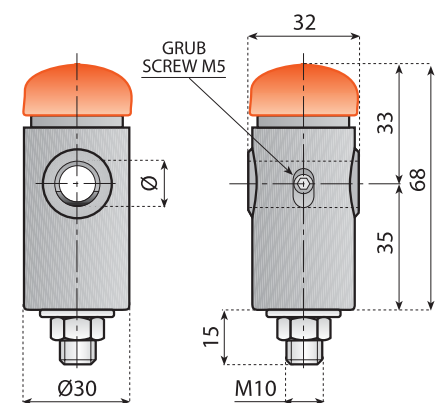
Rod dimensions

Code	Internal block	For rod Ø (mm)	
13300	Reinforced polyamide	12	n°50
13301	Nickel plated brass	14	n°50



Rod dimensions

Code	Internal block	For rod Ø (mm)	
13302FP	Nickel plated brass	12	n°50
13303FP	Nickel plated brass	14	n°50



For a correct use of these products and to get the best performance, please call our engineering experts.

Dual action adjustable heads



AISI 304
Stainless steel



Nickel plated brass



Polyamide



Accessories

DUAL ACTION ADJUSTABLE HEAD

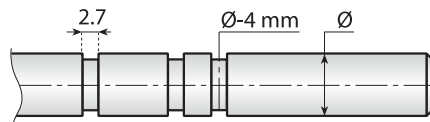
For fast line changes the new Dual Action Head from System Plast provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously. By simply rotating the quick release cap, the Dual Action Head is placed in a neutral, non clamping, position. The side guides and other rails can then be moved to the desired location before returning the quick release cap to its locked position.

- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

Components:

- External Housing (polyamide)
- Internal Housing (see the table)
- Closing Cap (polyamide)
- Spring (steel)
- Screw and washer (stainless steel AISI 304)
- Nut (nickel plated brass)

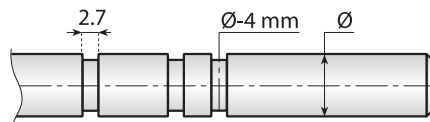
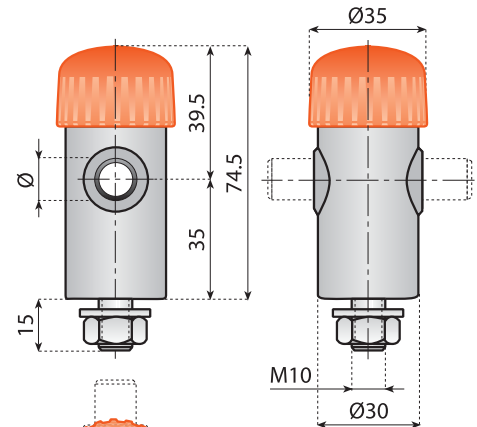
Supply: assembled.



Rod dimensions



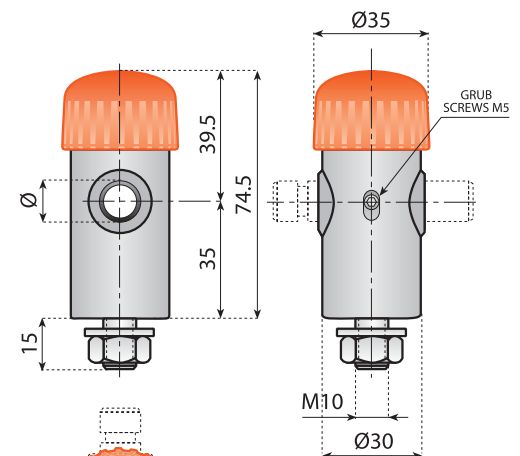
Code	Internal block	For rod Ø (mm)	
13296	Reinforced polyamide	12	n°50
13297	Nickel plated brass	14	n°50
13298	Reinforced polyamide	12	n°50
13299	Nickel plated brass	14	n°50



Rod dimensions



Code	Internal block	For rod Ø (mm)	
13298FP	Reinforced polyamide	12	n°50
13299FP	Nickel plated brass	14	n°50



For a correct use of these products and to get the best performance, please call our engineering experts.

Spacers

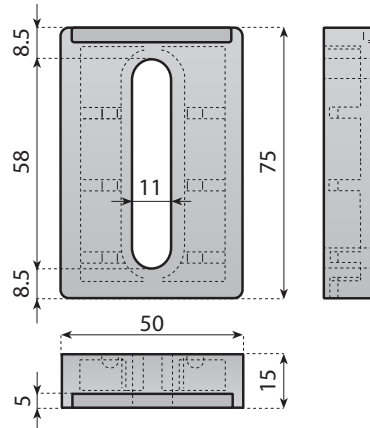
 Preferred type, readily available (codes marked in red)



Reinforced polyamide



Accessories



SPACER FOR BRACKETS

Application: bracket codes:

13692 - 13693 - 13696 - 13697 - 13769 - 13963
13633 - 13634 - 13635 - 13200 - 13201 - 13208
13209 - 13210.

Code

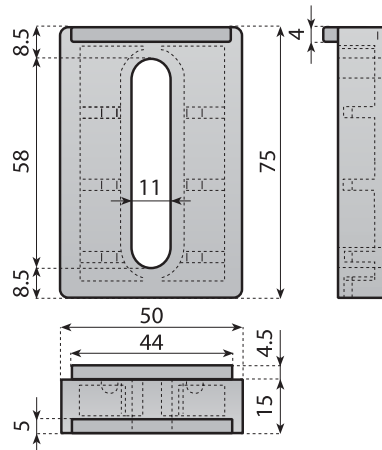


Material

13400

n°50

PA-FG



SPACER FOR BRACKETS

Application: bracket codes:

13692 - 13693 - 13696 - 13697 - 13769 - 13632
13633 - 13634 - 13635 - 13200 - 13201 - 13208
13209 - 13210 - 13040 - 13041 - 13042 - 13043
13044 - 13045 - 13046 - 13100 - 13101 - 13102
13047 - 13048 - 13049.

Code



Material

13399

n°50

PA-FG

Spacers

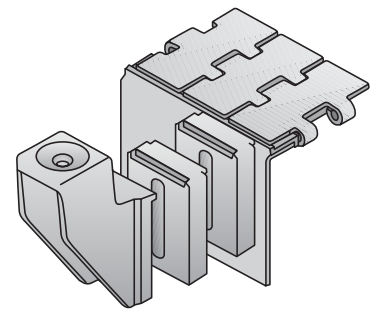
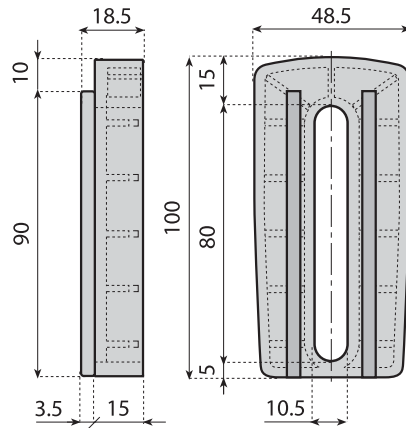
 Preferred type, readily available (codes marked in red)



Reinforced polyamide



Accessories



SPACER FOR BRACKETS

Application: bracket codes:

13185 - 13530 - 13531 - 13532 - 13533
 13534 - 13535 - 13536 - 13537 - 13538
 13539 - 13540 - 13541 - 13542 - 13543
 13544 - 13545 - 13546 13547.

Code

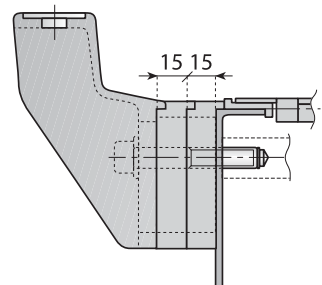
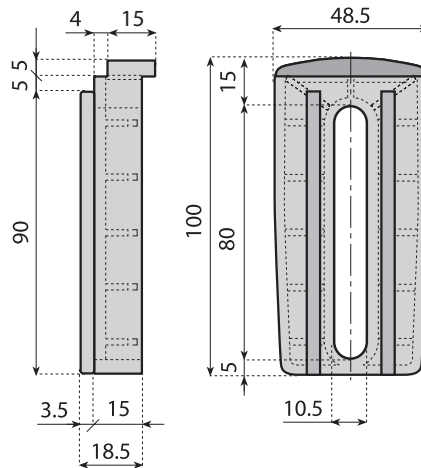


Material

13187

n°50

PA-FG



SPACER FOR BRACKETS

Application: bracket codes:

13186 - 13580 - 13581 - 13582 - 13583
 13584 - 13585 - 13586 - 13587 - 13588
 13589 - 13590 13591 - 13592 - 13593
 13594 - 13595 - 13596 - 13597.

Code




Material

13188

n°50

PA-FG

Spacers

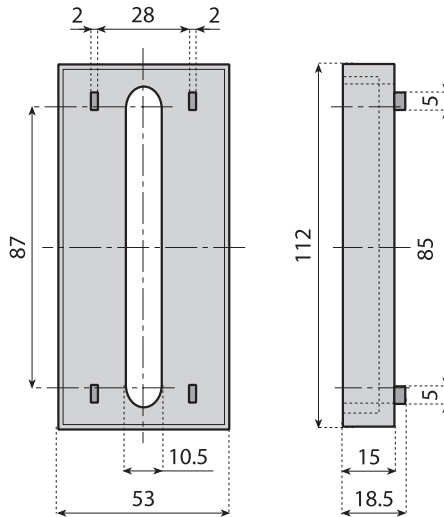
 Preferred type, readily available (codes marked in red)



SPACER FOR BRACKETS

Application: bracket codes:

13020 - 13021 - 13022 - 13023 - 13024
13025 - 13026 - 13027 - 13050 - 13051
13052 - 13054 - 13055 - 13056 - 13088
13089 - 13746 - 13747 - 13748 - 13749
13750 - 13751.



Code

13019



n°50

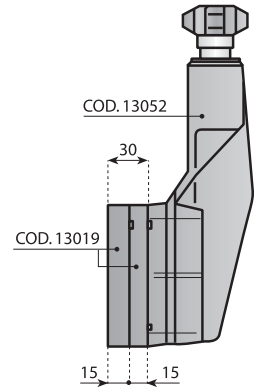
Material

PA-FG

SS 304
AISI 304
Stainless steel

PA FG
Reinforced
polyamide

214 → 230
Accessories

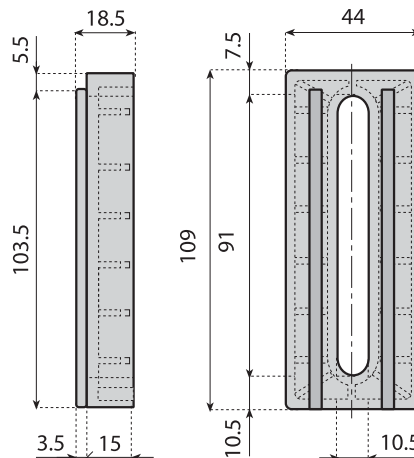


SPACER FOR BRACKETS

Material: reinforced polyamide

Application: bracket codes:

13020 - 13021 - 13088 - 13089 - 13847
13848 - 13849 - 13054 - 13055 - 13056
13886 - 13887 - 13888 - 13749 - 13750
13751 - 13746 - 13747 - 13748 - 13025
13026 - 13027 - 13022 - 13023 - 13024



Code

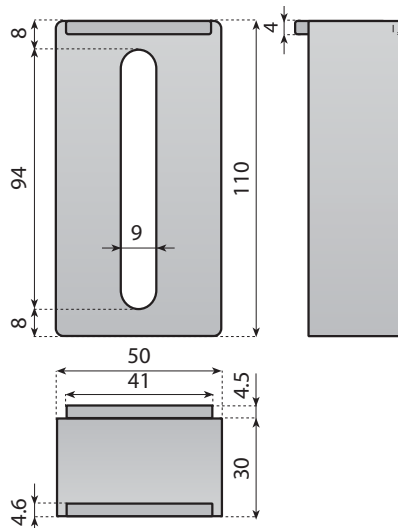
13189



n°50

Material

PA-FG



Code

13198



n°50

Material

PA-FG

SPACER FOR BRACKETS

Drip tray supports



DRIP TRAY SUPPORTS

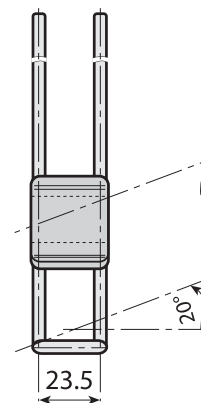
Material: metal support in stainless steel AISI 304, clamp in polyamide.

Accessories: fixing washer code 13252

Application: drip tray supports can be used with the following brackets:

13020 - 13021 - 13022 - 13023 - 13024 - 13025 - 13026 - 13027
 13050 - 13051 - 13052 - 13054 - 13055 - 13056 - 13088 - 13089
 13205 - 13206 - 13207 - 13746 - 13747 - 13748 - 13749 - 13750
 13751 - 13767 - 13768 - 13200 - 13201 - 13692 - 13693 - 13696
 13697 - 13769 - 13632 - 13633 - 13634 - 13635 - 13208 - 13209
 13210.

Drip tray supports can also be used with spacers code:
 13019 - 13399 - 13400.

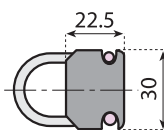
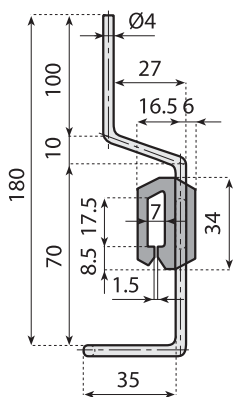


SS 304
 AISI 304
 Stainless steel

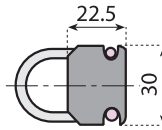
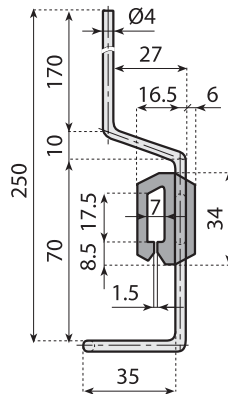
PA
 Polyamide

214 → 230
 Accessories

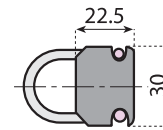
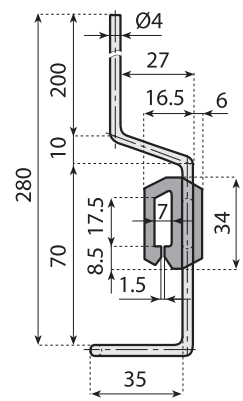
DRIP TRAY SUPPORTS - AVAILABLE VERSIONS



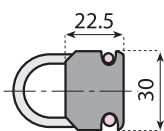
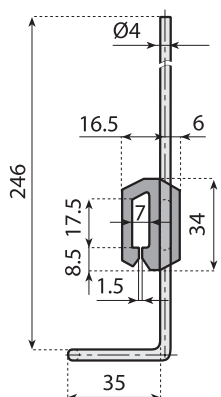
Code
13250 184 mm n°50



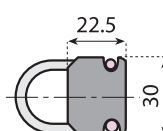
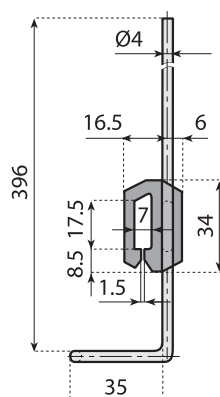
Code
13253 254 mm n°50



Code
13254 284 mm n°50



Code
13255 250 mm n°50



Code
13256 400 mm n°50

Preferred type, readily available (codes marked in red)

Drip tray supports



DRIP TRAY SUPPORTS

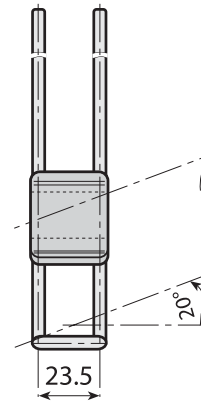
Material: metal support in stainless steel AISI 304, clamp in polyamide.

Accessories: fixing washer code 13252

Application: drip tray supports can be used with the following brackets:

13020 - 13021 - 13022 - 13023 - 13024 - 13025 - 13026 - 13027
 13050 - 13051 - 13052 - 13054 - 13055 - 13056 - 13088 - 13089
 13205 - 13206 - 13207 - 13746 - 13747 - 13748 - 13749 - 13750
 13751 - 13767 - 13768 - 13200 - 13201 - 13692 - 13693 - 13696
 13697 - 13769 - 13632 - 13633 - 13634 - 13635 - 13208 - 13209
 13210.

Drip tray supports can also be used with spacers code:
 13019 - 13399 - 13400.



304 Stainless steel

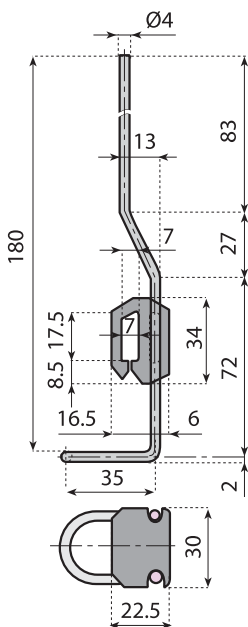


Polyamide



Accessories

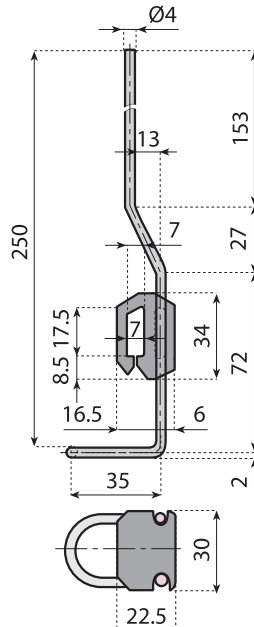
DRIP TRAY SUPPORTS - AVAILABLE VERSIONS



Code



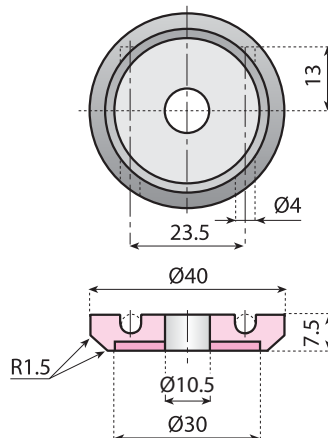
13257 184 mm n°50



Code



13258 254 mm n°50



Code

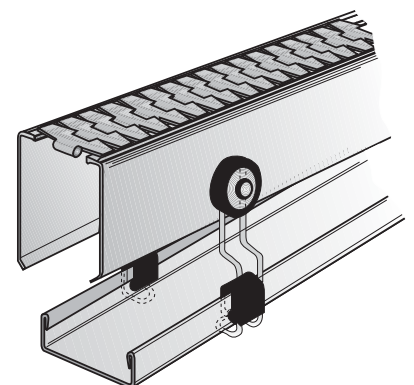


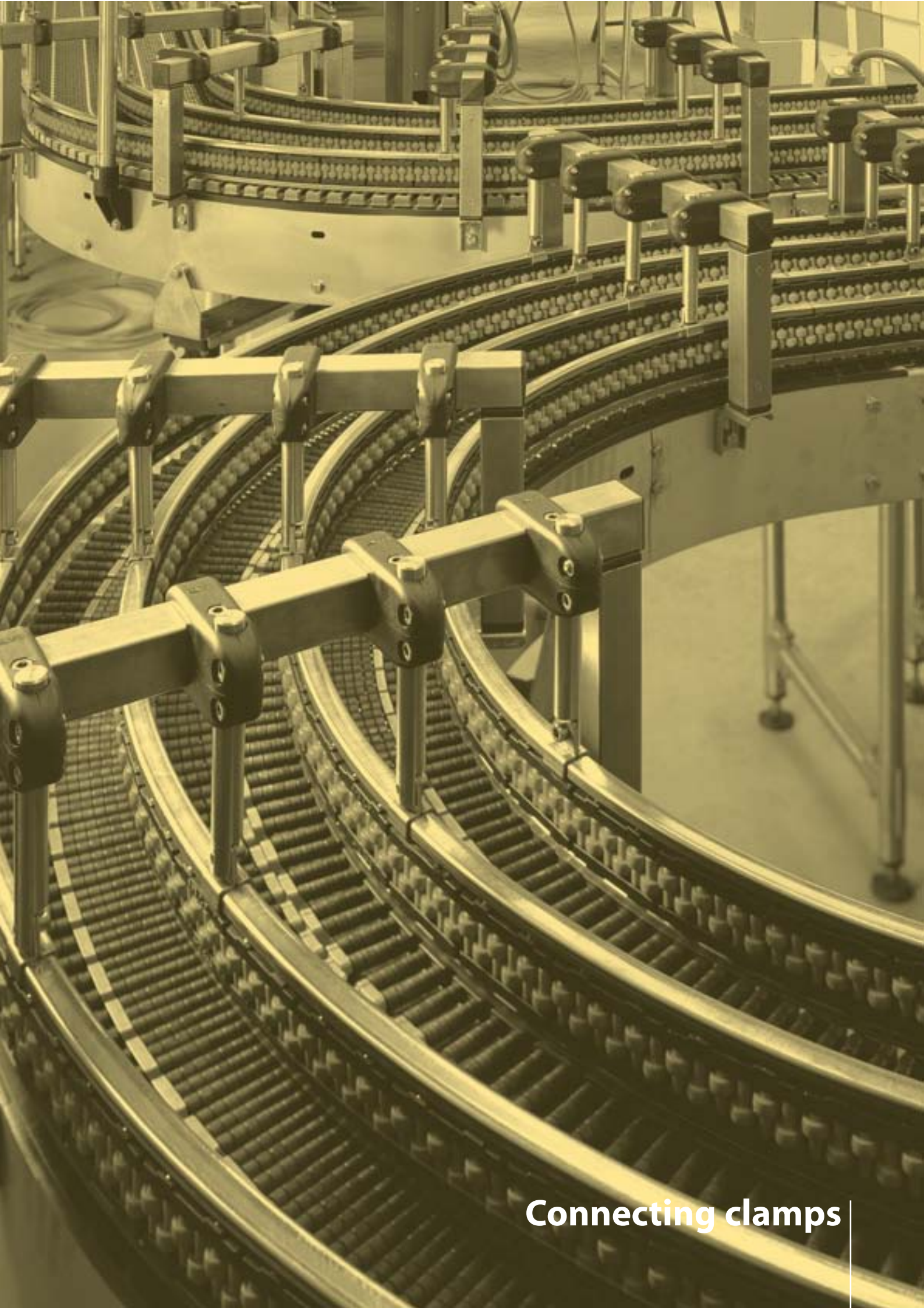
13252 n°50

FIXING WASHER

Material: polyamide, washer in stainless steel AISI 304.

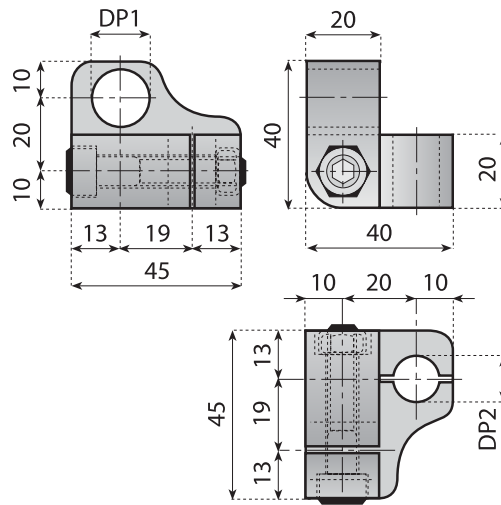
Preferred type, readily available (codes marked in red)





Connecting clamps

Single action two way cross block



AISI 304
Stainless steel



Reinforced
polyamide



Accessories



SINGLE ACTION TWO WAY CROSS BLOCK

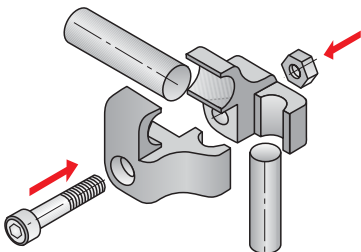
Feature: the special design provides a means for rapid adjustment of both vertical and horizontal side rail positions with the release of a single bolt or knob.

Material: reinforced polyamide, screws in stainless steel AISI 304.

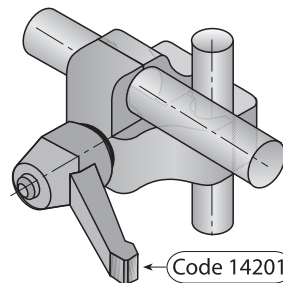
Supply: assembled.

Code	DP1	DP2	
13135	12	12	
13139	14	14	n°50
13144	16	16	

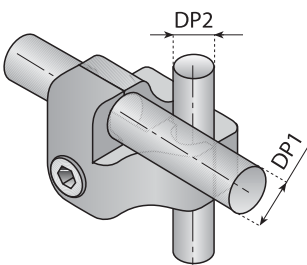
Example application



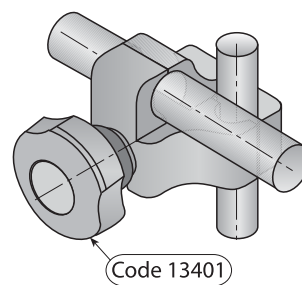
Adjustment with ratchet handle code 14201



Adjustment with bolts



Adjustment with knob code 13401



Positive action cross block

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



Zinc plated steel



Accessories

EXAMPLE APPLICATION



POSITIVE ACTION CROSS BLOCK

Material: reinforced polyamide.
Use: rod \varnothing 12 mm.

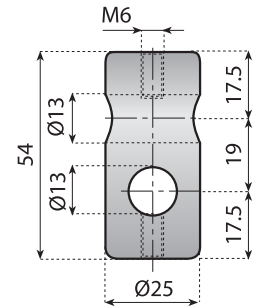
Code

13180

Without screws



n°100



POSITIVE ACTION CROSS BLOCK WITH SCREWS

Material: reinforced polyamide, screws in stainless steel.
Supply: assembled.

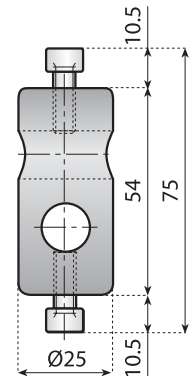
Code

13181

With screws



n°100



POSITIVE ACTION CROSS BLOCK WITH STAR KNOBS

Material: reinforced polyamide, knobs in polyamide with stainless steel insert.

Use: rod \varnothing 12 mm.
Supply: assembled.

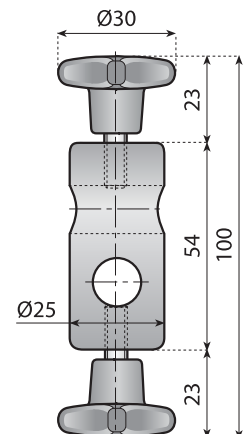
Code

13182

With star knobs



n°100



POSITIVE ACTION CROSS BLOCK WITH KNOBS

Material: reinforced polyamide, knobs in polyamide with zinc plated steel insert.

Use: rod \varnothing 12 mm.
Supply: assembled.

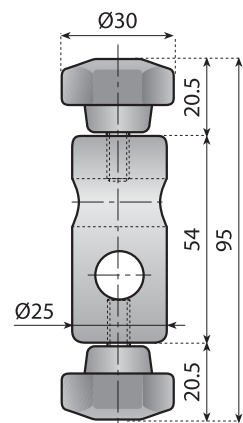
Code

13183

With knobs

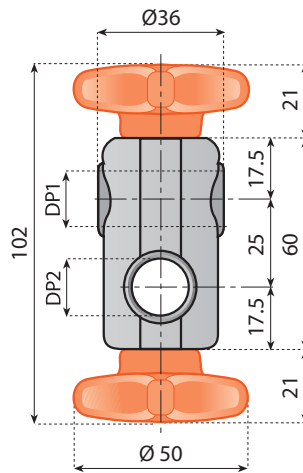


n°100



Quick positioning cross block

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



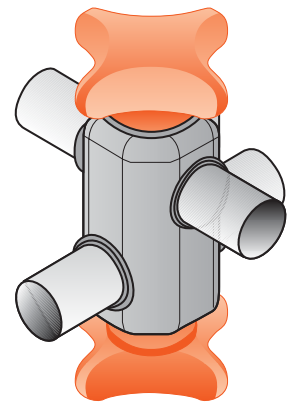
Nickel plated brass



Reinforced
polyamide



Accessories




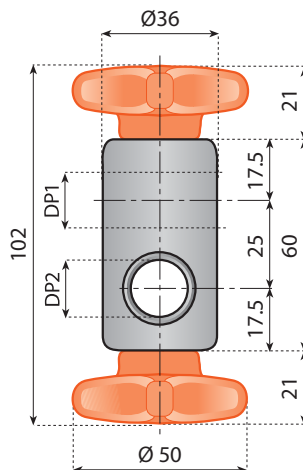
QUICK RELEASE CROSS BLOCK

Material: housing in reinforced polyamide, hardware in stainless steel, knobs in polyamide with bushings in nickel plated brass.

Features: it connects two round rods at 90°. Each side of the cross block can be quickly adjusted by loosening the hand knob.

Supply: assembled.

Code	DP1	DP2	
13316	12	12	
13317	12	14	
13318	12	16	
13319	14	14	
13320	14	16	
13321	16	16	




QUICK RELEASE CROSS BLOCK

Material: body in stainless steel, hardware in stainless steel, knobs in polyamide with bushings in nickel plated brass.

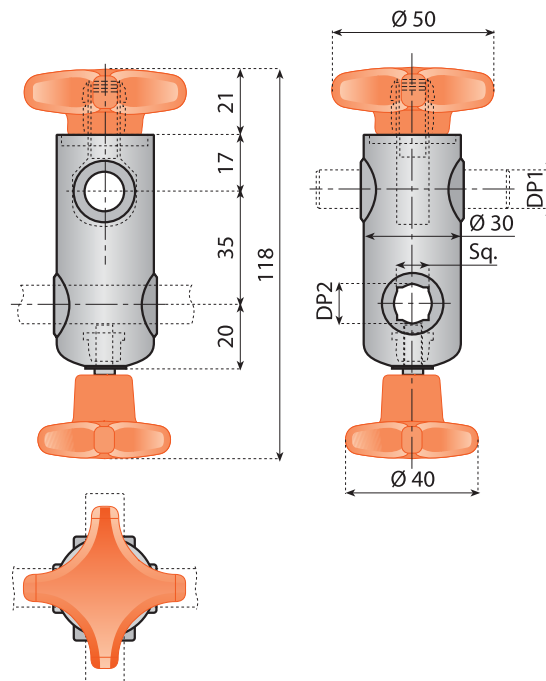
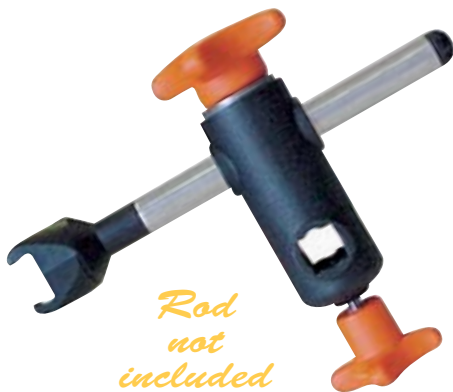
Features: it connects two round rods at 90°. Each side of the cross block can be quickly adjusted by loosening the hand knob.

Supply: assembled.

Code		DP1	DP2	
with knobs colour				
Orange	Black	n°50		
13360V	13360VN			
13361V	13361VN			
13362V	13362VN			
13363V	13363VN			
13364V	13364VN			
13365V	13365VN			

Quick positioning cross block

Preferred type, readily available (codes marked in red)



Code	DP1	DP2		n°50
		●	■	
13310V	12	12	10	
13311V	12	14	12	
13322V	14	12	10	
13312V	14	14	12	



AISI 304
Stainless steel



Nickel plated brass



Reinforced
polyamide



Accessories

CROSS BLOCK WITH KNOBS

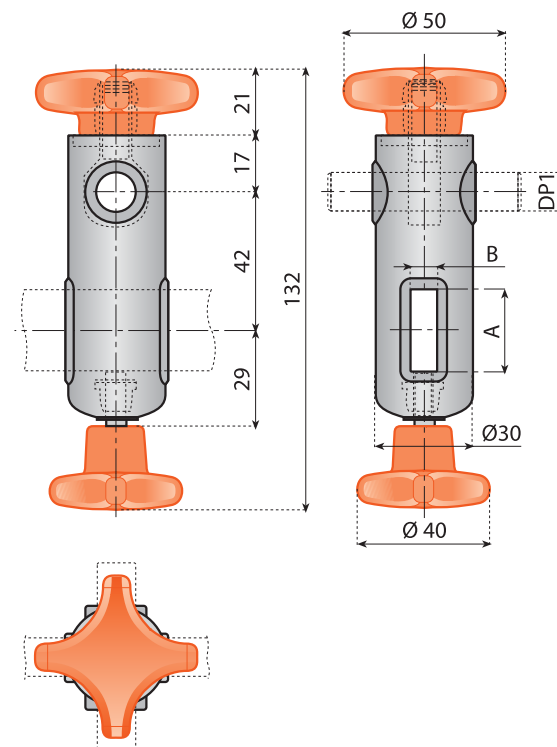
Components:

- Housing in reinforced polyamide.
- Washer and hardware in stainless steel.
- Knobs in reinforced polyamide with one threaded insert in stainless steel and one brass bushing.

Features:

- Connects two round rods or one round rod with square bar at 90°.
- Each side of the cross block can be quickly adjusted by loosening the hand knob.

Supply: assembled.



Code	DP1	FLAT BAR		n°50
		A x B		
13260V	12	25 x 8		
13261V	14	25 x 8		
13262V	12	25 x 6		
13263V	14	25 x 6		

CROSS BLOCK WITH KNOBS

Components:

- Housing in reinforced polyamide.
- Washer and hardware in stainless steel.
- Knobs in reinforced polyamide with one threaded insert in stainless steel and one brass bushing.

Features:

- Connects one round rod with flat bar at 90°.
- Each side of the cross block can be quickly adjusted by loosening the hand knob.

Supply: assembled.

Dual action cross block

 Preferred type, readily available (codes marked in red)

DUAL ACTION CROSS BLOCK

Features: for fast line changes the new System Plast Dual Action Cross Block provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously.

By simply rotating the quick release cap, the Dual Action Cross Block is placed in a neutral, non clamping, position.

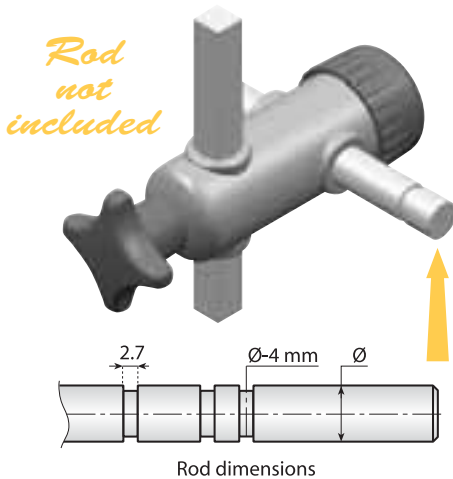
The side guides and other rails can then be moved to the desired location before returning the quick release cap to its locked position.


- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

Components:

- External Housing (polyamide).
- Internal Housing (see the table).
- Closing Cap (polyamide).
- Spring (steel).
- Knob (polyamide with threaded insert in stainless steel).
- Threaded insert (nickel plated brass).

Supply: assembled.



Code	Internal block	DP1	DP2		
			●	■	
13310		12	12	10	
13311	Reinforced polyamide	12	14	12	n°50
13322		14	12	10	
13312		14	14	12	
13313		12	12	10	
13314	Nickel	12	14	12	n°50
13323	plated brass	14	12	10	
13315		14	14	12	



AISI 304
Stainless steel



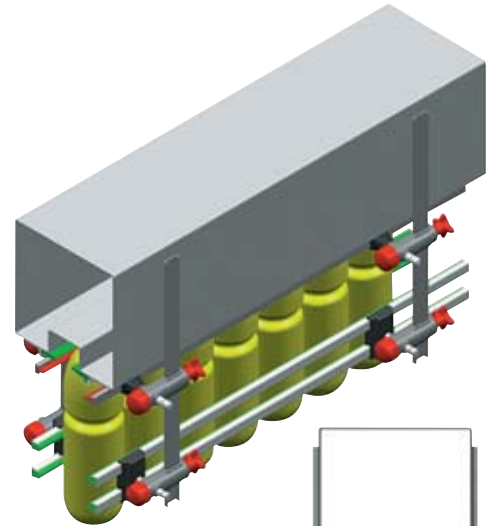
Nickel plated brass



Reinforced polyamide

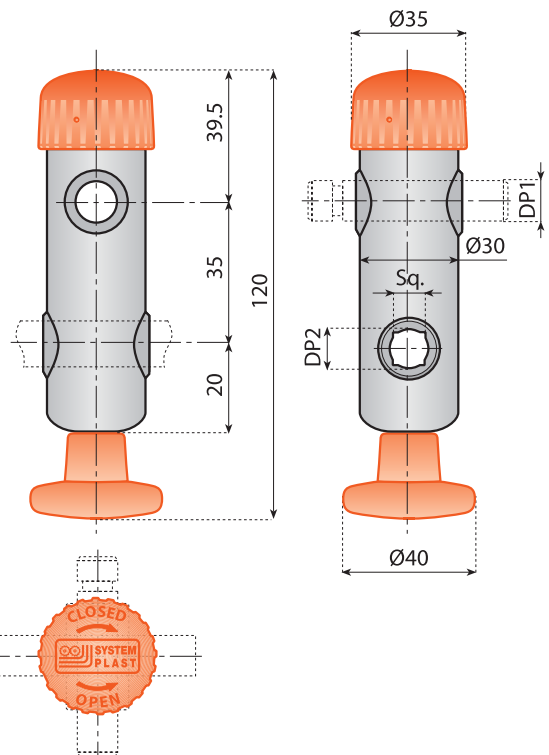
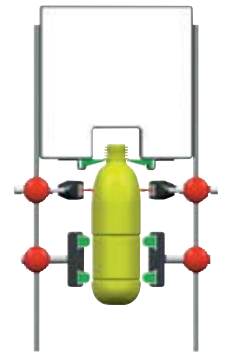


Accessories



Advantages:

- Rapid adjustment of guides to accommodate the choice of bottle format.
- Quick and easy maintenance.



For a correct use of these products and to get the best performance, please call our engineering experts.

Dual action cross block fine positioning version



AISI 304
Stainless steel

Nickel plated brass

Reinforced
polyamide

Accessories

DUAL ACTION CROSS BLOCK

Features: for fast line changes the new System Plast Dual Action Cross Block provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously.

By simply rotating the quick release cap, the Dual Action Cross Block is placed in a neutral, non clamping, position.

The side guides and other rails can then be moved to the desired location before returning the quick release cap to its locked position.

- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

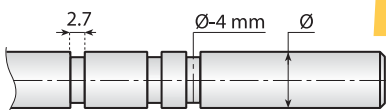
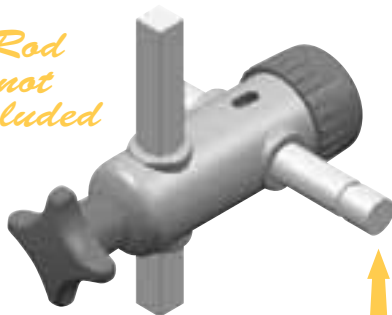
Components:

- External Housing (polyamide)
- Internal Housing (see the table)
- Closing Cap (polyamide)
- Spring (steel)
- Knob (polyamide with threaded insert in stainless steel).
- Threaded insert (nickel plated brass).

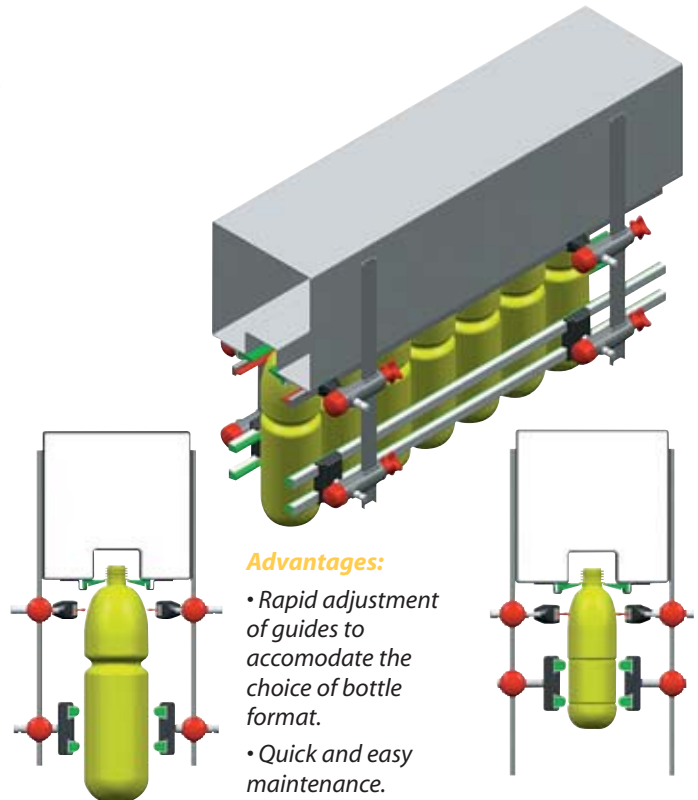
Supply: assembled.



Rod
not
included

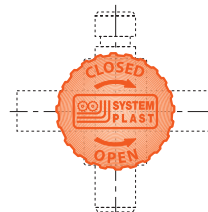
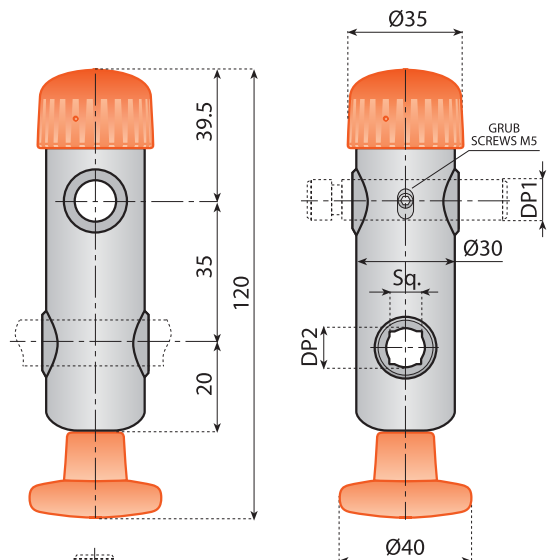


Rod dimensions



Advantages:

- Rapid adjustment of guides to accommodate the choice of bottle format.
- Quick and easy maintenance.



Code	Internal block	DP1	DP2		n°50
			●	■	
13313FP		12	12	10	
13314FP	Nickel	12	14	12	
13323FP	plated brass	14	12	10	
13315FP		14	14	12	

For a correct use of these products and to get the best performance, please call our engineering experts.

Dual action cross block (for flat bar)

 Preferred type, readily available (codes marked in red)

DUAL ACTION CROSS BLOCK

Features: for fast line changes the new System Plast Dual Action Cross Block provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously.

By simply rotating the quick release cap, the Dual Action Cross Block is placed in a neutral, non clamping, position.

The side guides and other rails can then be moved to the desired location before returning the quick release cap to its locked position.

- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

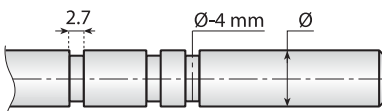
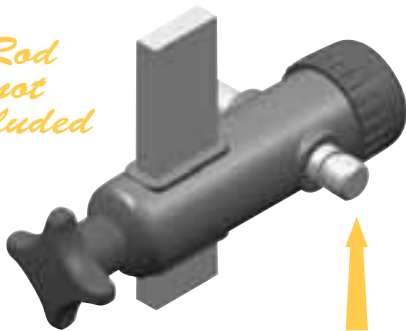
Components:

- External Housing (polyamide)
- Internal Housing (see the table)
- Closing Cap (polyamide)
- Spring (steel)
- Knob (polyamide with threaded insert in stainless steel).
- Threaded insert (nickel plated brass).


Supply: assembled.



Red not included



Rod dimensions

Code	Internal block	DP1	Flat bar A x B	
13260		12	25 x 8	
13261	Reinforced polyamide	14	25 x 8	n°50
13262		12	25 x 6	
13263		14	25 x 6	
13264		12	25 x 8	
13265	Nickel plated brass	14	25 x 8	n°50
13266		12	25 x 6	
13267		14	25 x 6	



AISI 304
Stainless steel



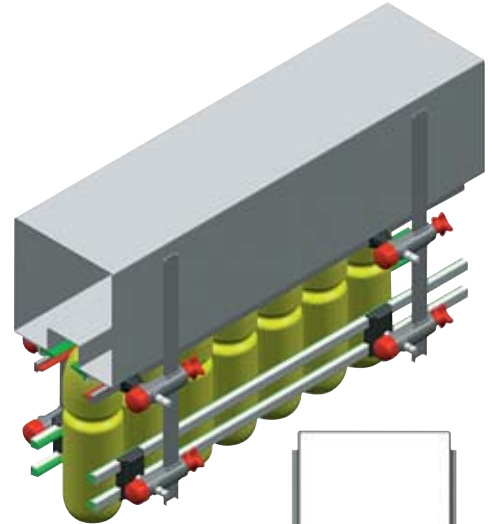
Nickel plated brass



Reinforced polyamide

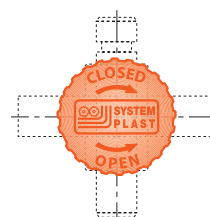
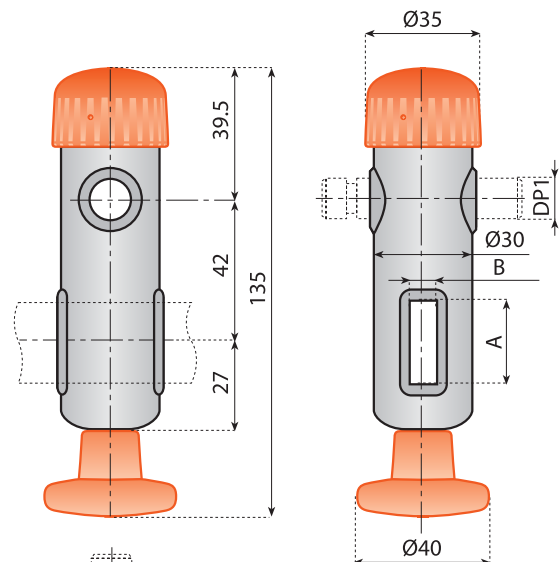


Accessories



Advantages:

- Rapid adjustment of guides to accommodate the choice of bottle format.
- Quick and easy maintenance.



For a correct use of these products and to get the best performance, please call our engineering experts.

Dual action cross block fine positioning version (for flat bar)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories

DUAL ACTION CROSS BLOCK

Features: for fast line changes the new System Plast Dual Action Cross Block provides simplicity and easy in achieving the accuracy needed in adjusting multiple stations simultaneously.

By simply rotating the quick release cap, the Dual Action Cross Block is placed in a neutral, non clamping, position.

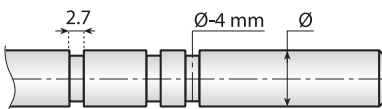
The side guides and other rails can then be moved to the desired location before returning the quick release cap to its locked position.

- This new patented part is perfect for applications where accurate and / or frequent adjustments are required.
- Fits 12-14 mm diameter adjusting rods.
- Corrosion resistance composite components.
- Ergonomic spring loaded design.

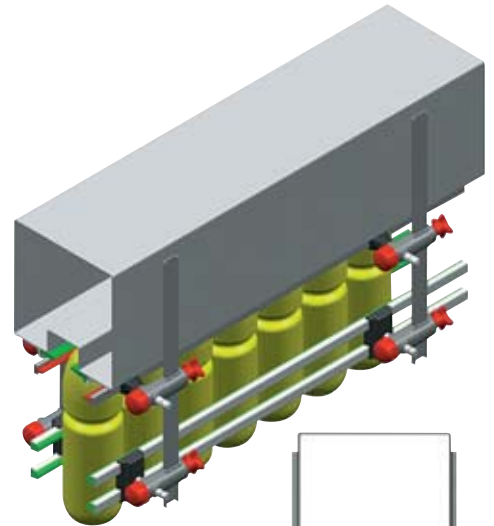
Components:

- External Housing (polyamide)
- Internal Housing (see the table)
- Closing Cap (polyamide)
- Spring (steel)
- Knob (polyamide with threaded insert in stainless steel)
- Threaded insert (nickel plated brass).

Supply: assembled.

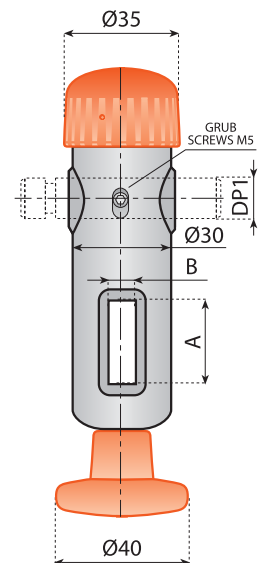
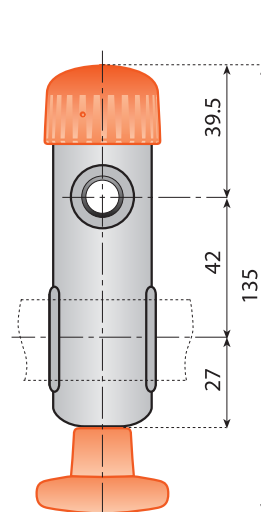
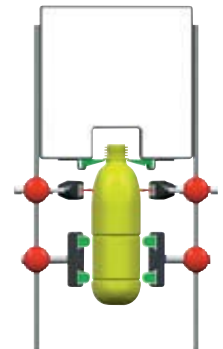


Rod dimensions

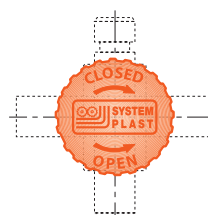


Advantages:

- Rapid adjustment of guides to accommodate the choice of bottle format.
- Quick and easy maintenance.



Code	Internal block	DP1	Flat bar A x B	 n°50
13264FP		12	25 x 8	
13265FP	Nickel	14	25 x 8	
13266FP	plated brass	12	25 x 6	
13267FP		14	25 x 6	



For a correct use of these products and to get the best performance, please call our engineering experts.

Cross blocks

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



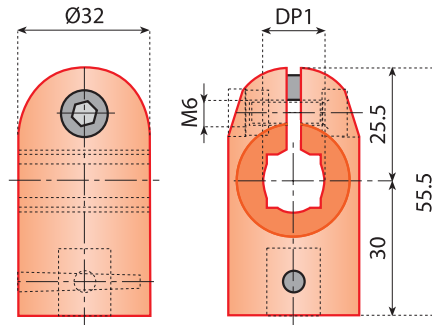
Nickel plated brass



Reinforced polyamide



Accessories




CROSS BLOCKS

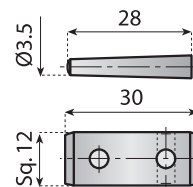
Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: it connects two round or square rods at 90°.

Material: reinforced polyamide with stainless steel bolts.

Supply: unassembled.

Code	DP1		
	●	■	
13666	14	12	n°100
13667	15	-	
13668	16	14	
13669	18	-	
13670	20	16	



CONNECTING JOINT AND PINS

Supply: separate two pins and one connecting joints.

Code		Material
13671	n°100	Nickel plated brass

Extra long cross or parallel blocks

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



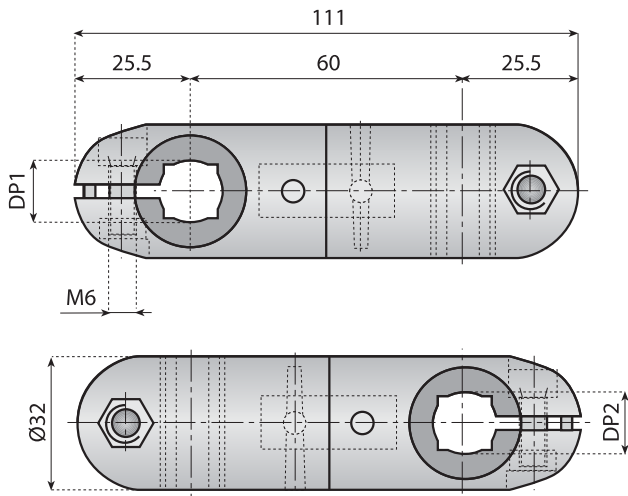
Nickel plated brass



Reinforced polyamide



Accessories



Code	DP1		DP2		
	●	■	●	■	
13651P	14	12	14	12	n°100
13652P	14	12	15	-	
13653P	14	12	16	14	
13654P	14	12	18	-	
13655P	14	12	20	16	
13656P	15	-	15	-	
13657P	15	-	16	14	
13658P	15	-	18	-	
13659P	15	-	20	16	
13660P	16	14	16	14	
13661P	16	14	18	-	
13662P	16	14	20	16	
13663P	18	-	18	-	
13664P	18	-	20	16	
13665P	20	16	20	16	

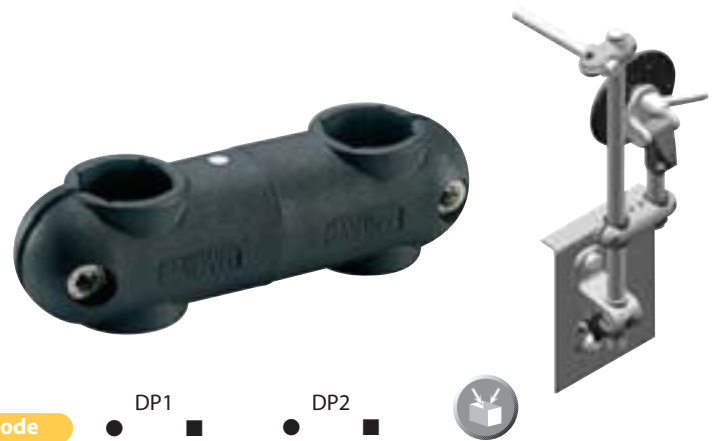
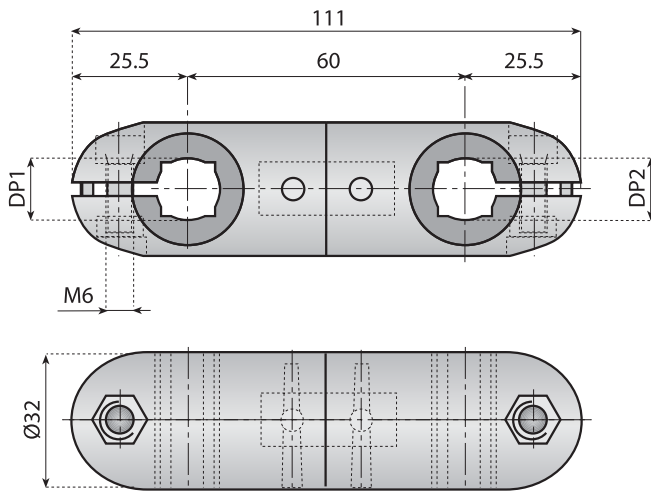
EXTRA LONG CROSS BLOCKS

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: it connects two round or square rods at 90°.

Material: reinforced polyamide with stainless steel bolts. Internal connecting joint and pins in nickel plated brass.

Supply: assembled.



Code	DP1		DP2		
	●	■	●	■	
13651L	14	12	14	12	n°100
13652L	14	12	15	-	
13653L	14	12	16	14	
13654L	14	12	18	-	
13655L	14	12	20	16	
13656L	15	-	15	-	
13657L	15	-	16	14	
13658L	15	-	18	-	
13659L	15	-	20	16	
13660L	16	14	16	14	
13661L	16	14	18	-	
13662L	16	14	20	16	
13663L	18	-	18	-	
13664L	18	-	20	16	
13665L	20	16	20	16	

EXTRA LONG PARALLEL BLOCKS

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: it connects two round or square rods at parallel.

Material: reinforced polyamide with stainless steel bolts. Internal connecting joint and pins in nickel plated brass.

Supply: assembled.

T - Clamp (base)

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



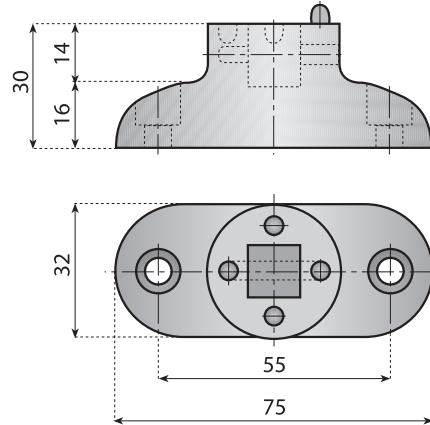
Nickel plated brass



Reinforced
polyamide



Accessories



T-MOBILE CLAMPS

Features: it mounts to the side of equipment to provide support for light duty application.

Use: with single cross block

Material: reinforced polyamide with stainless steel bolts.

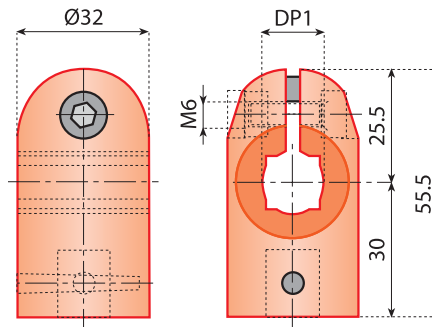
Supply: unassembled

Code

131008



n°100



CROSS BLOCKS

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: connects two round or square rods at 90°.

Material: reinforced polyamide with stainless steel bolts.

Supply: unassembled.

Code

13666

13667

13668

13669

13670

DP1



14

12

15

-

16

14

18

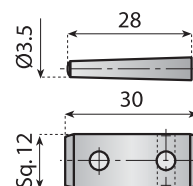
-

20

16



n°100



Code

13671



n°100



Nickel plated brass

T - mobile clamp

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



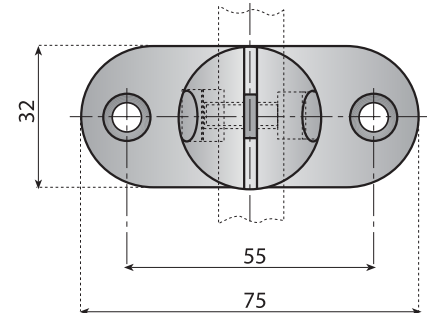
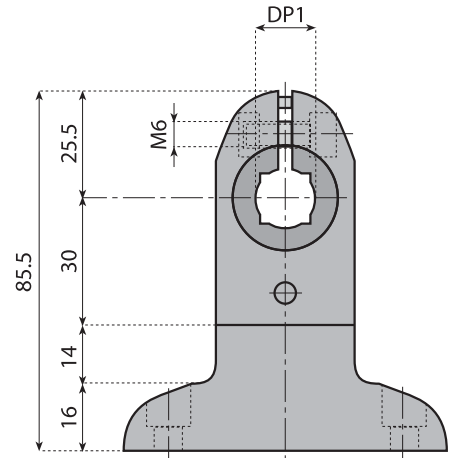
Nickel plated brass



Reinforced polyamide



Accessories



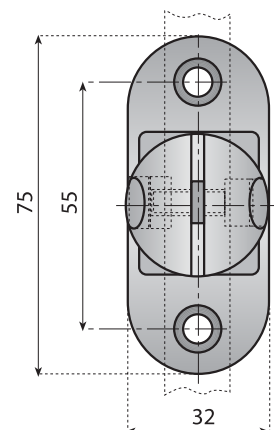
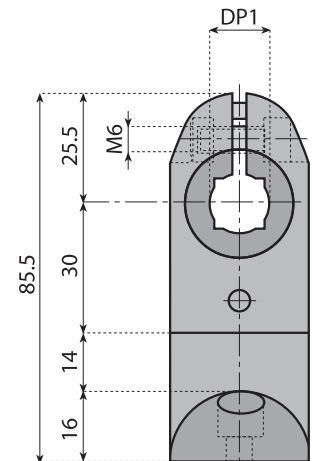
T-MOBILE CLAMPS

Features: mounts to side of equipment to provide support light duty rod type guide rail system.

Material: reinforced polyamide with stainless steel bolts; Internal connecting joints and pins in nickel plated brass.

Supply: assembled.

Code	DP1		
	●	■	
131010P	14	12	n°100
131011P	15	-	
131012P	16	14	
131013P	18	-	
131014P	20	16	



T-MOBILE CLAMPS

Features: mounts to side of equipment to provide support light duty rod type guide rail system.

Material: reinforced polyamide with stainless steel bolts; Internal connecting joints and pins in nickel plated brass.

Supply: assembled.

Code	DP1		
	●	■	
131010L	14	12	n°100
131011L	15	-	
131012L	16	14	
131013L	18	-	
131014L	20	16	

Standard cross blocks



AISI 304
Stainless steel



Acetal resin

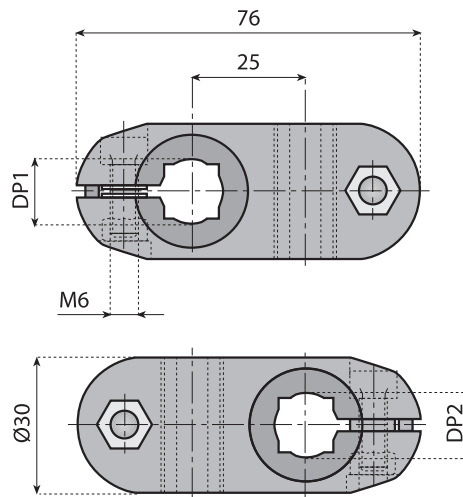


Reinforced
polyamide



Accessories

Preferred type, readily available (codes marked in red)



Code	DP1		DP2		
	●	■	●	■	
13105	14	12	14	12	n°50
13106	14	12	15	-	
13107	14	12	16	14	
13111	14	12	18	-	
13140	14	12	20	16	
13108	15	-	15	-	
13109	15	-	16	14	
13112	15	-	18	-	
13141	15	-	20	16	
13110	16	14	16	14	
13113	16	14	18	-	
13142	16	14	20	16	
13093	18	-	18	-	
13143	18	-	20	16	
13104	20	16	20	16	
13104K	-	16	20	16	

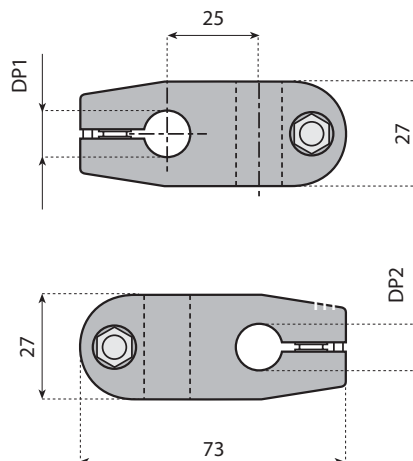
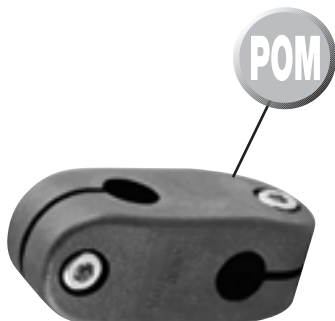
CROSS BLOCK

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: connects two round or square rods at 90°.

Material: reinforced polyamide with stainless steel fasteners.

Supply: assembled.



HEAVY DUTY CROSS BLOCK

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: connects two round or square rods at 90°.

Material: acetal resin with stainless steel fasteners.

Supply: assembled.

Code	Ref.	DP1	DP2	
13S00106	VG-620-12-12M	12	12	n°10
13S00107	VG-620-12-16M	12	16	
13S00108	VG-620-14-14M	14	14	
13S00109	VG-620-15-15M	15	15	
13S00110	VG-620-16-16M	16	16	
13S00111	VG-620-18-18M	18	18	

Standard cross blocks



AISI 304
Stainless steel



Acetal resin

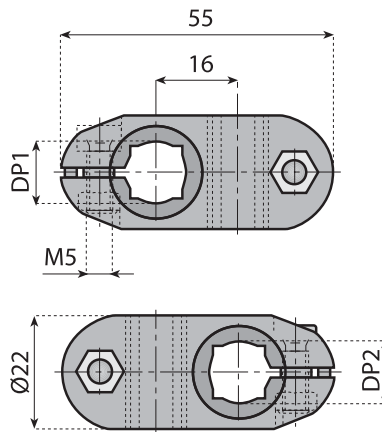


Reinforced
polyamide



Accessories

Preferred type, readily available (codes marked in red)



MINI CROSS BLOCK

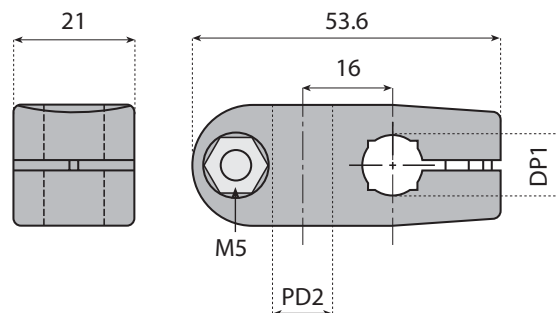
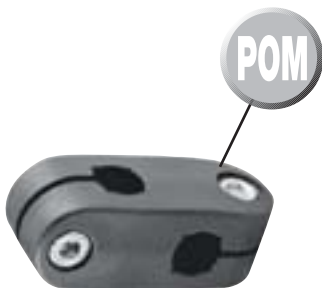
Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: connects two round or square rods at 90°.

Material: reinforced polyamide with stainless steel fasteners.

Supply: assembled.

Code	DP1		DP2		n°50
	●	■	●	■	
13151	10	8	10	8	
13145	10	8	12	10	
13146	10	8	14	12	
13114	12	10	12	10	
13147	12	10	14	12	
13160	14	12	14	12	



HEAVY DUTY MINI CROSS BLOCK

Features: cross blocks, in a variety of bore configurations, including square bore combinations, are manufactured from reinforced polyamide.

Use: connects two round or square rods at 90°.

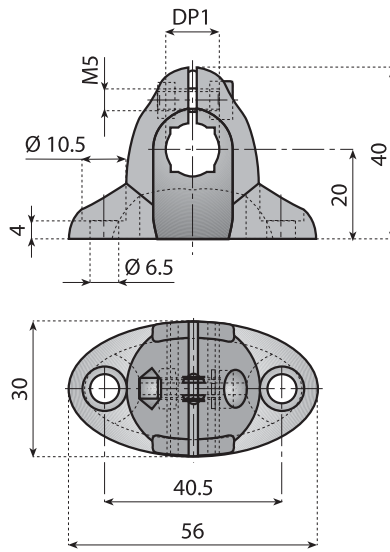
Material: acetal resin with stainless steel fasteners.

Supply: assembled.

Code	Ref.	DP1		DP2		n°10
		●	■	●	■	
13500114	VG-619-10M	10	8	10	8	
13500115	VG-619-12M	12	10	12	10	
13500116	VG-619-14M	14	12	14	12	

T. Clamp

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide




Accessories

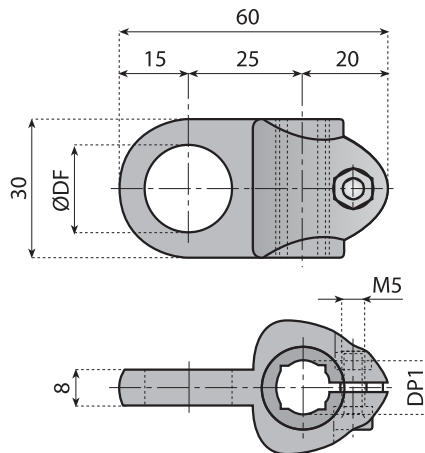
T-CLAMP


Features: mounts to side of equipment to provide support for light duty rod type guide rail system.

Material: reinforced polyamide with stainless steel fasteners.

Supply: assembled.

Code	DP1		
	●	■	
13152	10	8	n°50
13115	12	10	
13161	14	12	



Code	DP1		Ø DF	
	●	■		
13600			8	n°50
13601			10	
13602	10	8	12	
13603			14	
13604			16	
13153			19	n°50
13605			8	
13606			10	
13607	12	10	12	
13608			14	
13609			16	n°50
13116			19	
13610			8	
13611			10	
13612	14	12	12	
13613			14	n°50
13614			16	
13162			19	

CLAMP

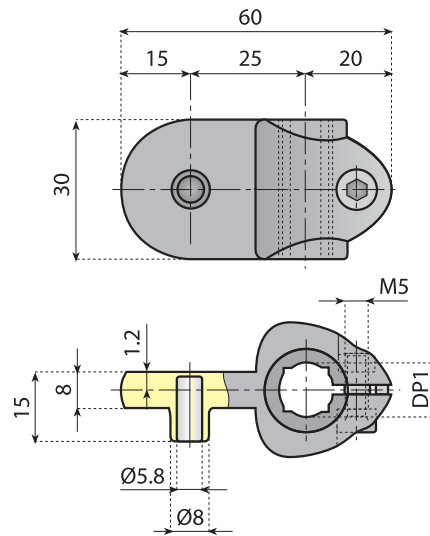
Features: used to hold many types of accessories. Numerous bore sizes available.

Material: reinforced polyamide with stainless steel fasteners.

Supply: assembled.

Reflector clamp

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide

REFLECTOR CLAMP

Features: used to hold reflectors using a cap screw and nut or presson clip.

Material: reinforced polyamide with stainless steel fasteners.

Supply: assembled.

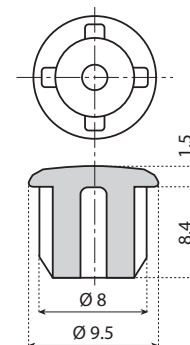
Code	DP1		
	●	■	
13157	10	8	n°50
13158	12	10	
13159	14	12	



TUBE

- external d. 10 mm
- thickness 1 mm
- length 3 m

CUP



Code		Material
13155	n°50	SS AISI 304

Code		Material
13156	n°100	PA-FG

Mounting assembly kit

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



Polyethylene



REFLECTOR MOUNTING ASSEMBLY KIT (for reflector)

Material: clamps in reinforced polyamide tightening bolt and connecting tubes in stainless steel AISI 304, closing caps in polyethylene.

Components: nr° 1 T-Clamp, nr° 1 clamp, nr° 1 cross block, nr° 2 connecting tubes, nr° 4 closing caps.

Supply: unassembled.

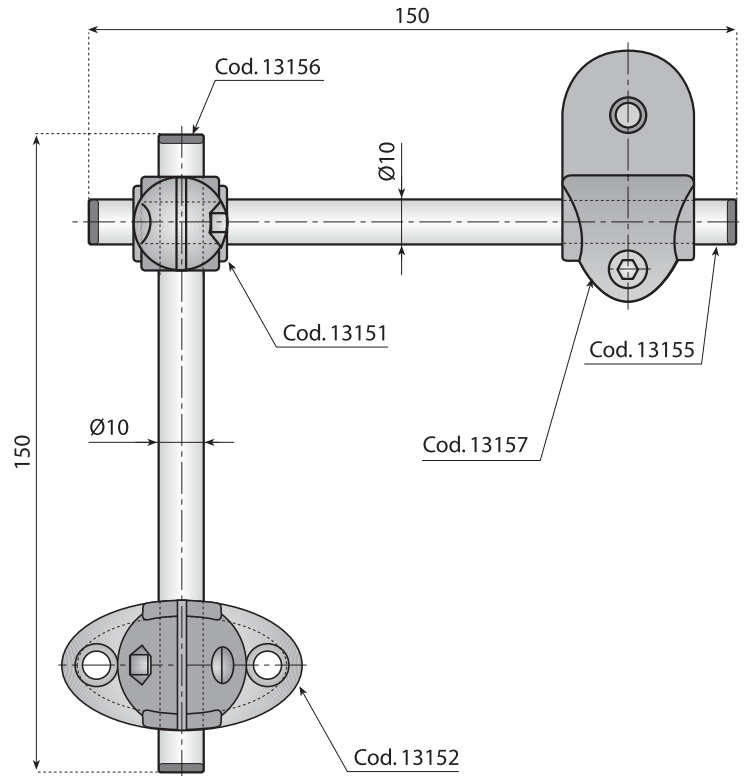
***Packaging:** 25 completely kit.

Code

13148



n°25*



SENSOR MOUNTING ASSEMBLY KIT (for Ø 18 mm sensor)

Material: clamps in reinforced polyamide tightening bolt and connecting tubes in stainless steel AISI 304, closing caps in polyethylene.

Components: nr° 1 T-Clamp, nr° 1 clamp, nr° 1 cross block, nr° 2 connecting tubes, nr° 4 closing caps.

Supply: unassembled.

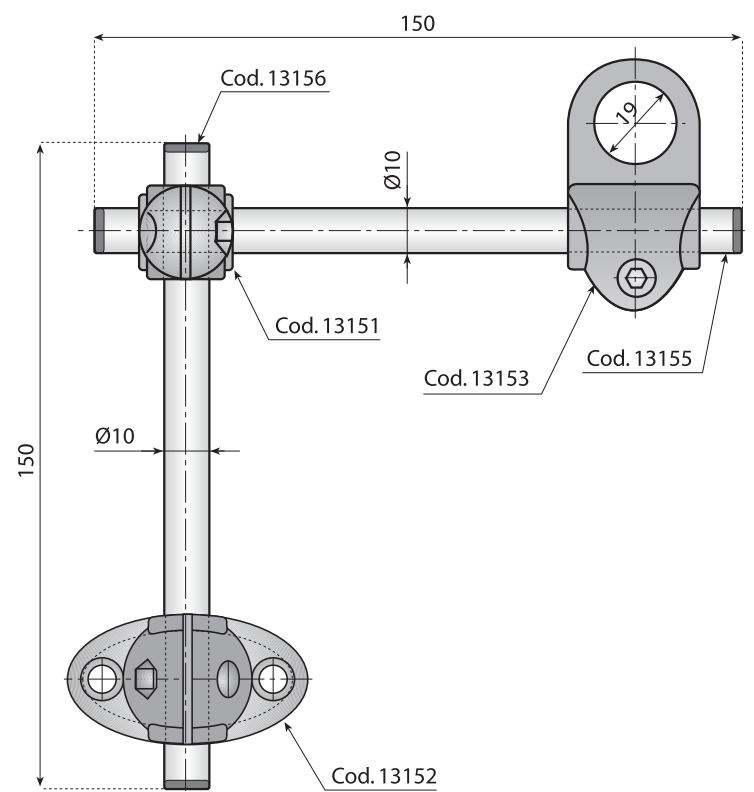
***Packaging:** 25 completely kit.

Code

13154



n°25*



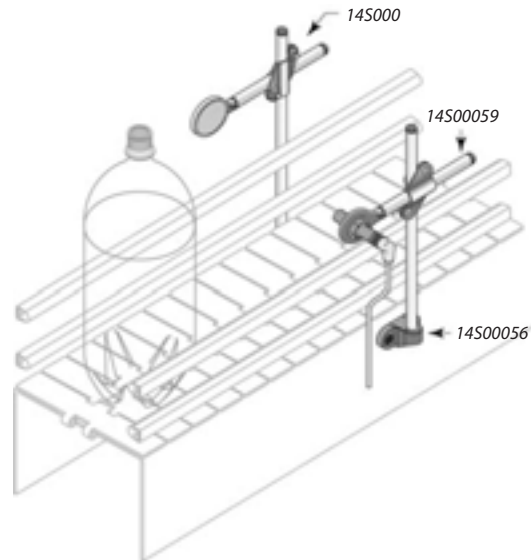
Accessory holders

UNIVERSAL ACCESSORY HOLDERS

Photocells, sensors, spray heads, miniature pneumatics, plus many other accessories can easily be held in place using accessory holders. These multi-axis assemblies are designed to offer unlimited possibilities for mounting accessories on conveyors and machinery of all types. Made of corrosion resistant thermoplastic and stainless steel, accessory holder can withstand harsh operating environments.

Accessory holders are configured to mount sensor or reflectors of various dimensions. The components are available as loose parts or as an assembly kit.

Material: clamps in reinforced polyamide, tubes in stainless steel AISI 304.



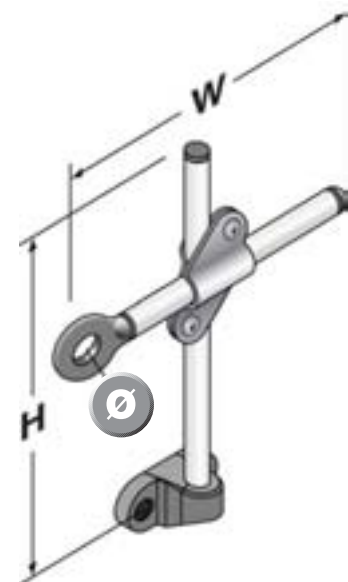
Stainless steel



Reinforced polyamide



	Code	Ref.	W	H	Ø	Box
	14S00050	VG-625-30-3506	120	95	6.5	n°10
	14S00071	VG-625-30-5006	120	135		
	14S00072	VG-625-45-3506	155	95		
	14S00053	VG-625-45-5006	155	135		
	14S00073	VG-625-30-3510	120	95	9.5	n°10
	14S00074	VG-625-30-5010	120	135		
	14S00051	VG-625-45-3510	155	95		
	14S00075	VG-625-45-5010	155	135		
	14S00076	VG-625-30-3513	120	95	12.7	n°10
	14S00077	VG-625-30-5013	120	135		
	14S00078	VG-625-45-3513	155	95		
	14S00079	VG-625-45-5013	155	135		
	14S00080	VG-625-30-3516	120	95	16	n°10
	14S00081	VG-625-30-5016	120	135		
	14S00082	VG-625-45-3516	155	95		
	14S00083	VG-625-45-5016	155	135		
	14S00084	VG-625-30-3519	120	95	19	n°10
	14S00052	VG-625-30-5019	120	135		
	14S00085	VG-625-45-3519	155	95		
	14S00054	VG-625-45-5019	155	135		

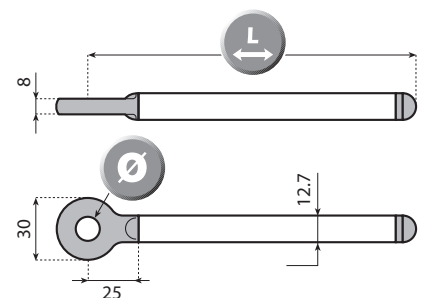


ACCESSORY HOLDER

Material: clamps in reinforced polyamide, tubes in stainless steel AISI 304.

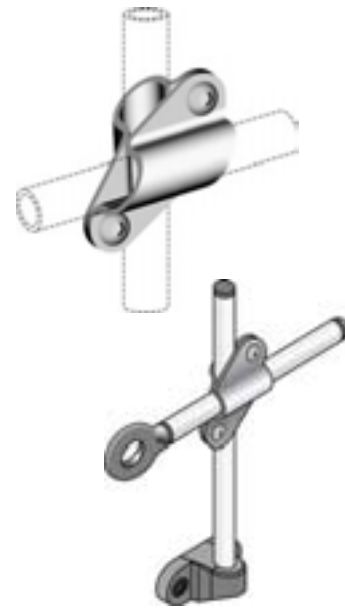
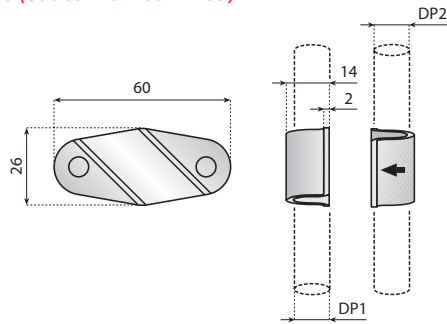
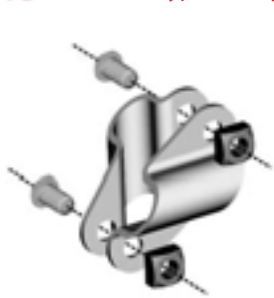


Code	Ref.	L	Ø	Box
14S00060	VG-628-35-12-14	120 mm	6.4	n°10
14S00062	VG-628-35-12-38		9.5	
14S00059	VG-628-35-12-12		12.7	
14S00063	VG-628-35-12-58		16	
14S00061	VG-628-35-12-34	155 mm	19	n°10
14S00065	VG-628-50-12-14		6.4	
14S00067	VG-628-50-12-38		9.5	
14S00064	VG-628-50-12-12		12.7	
14S00068	VG-628-50-12-58	16	19	
14S00066	VG-628-50-12-34			



Accessory holders

 Preferred type, readily available (codes marked in red)



SS 304

AISI 304
Stainless steel

PA

Polyamide


PATENT FEATURE

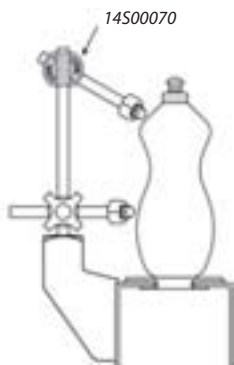
Par. # 6,591,978
(USA)

Ø 12.7

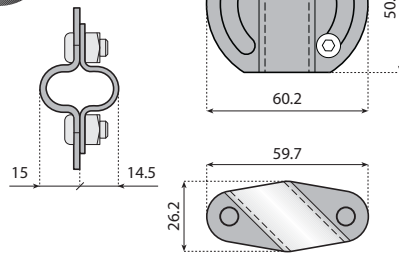
External diameter

CROSS CLAMP IN STAINLESS STEEL


Code	Ref.	DP1	DP2		Material
14S00069	VG-629-12-12	12.7 mm	12.7 mm	n°10	SS AISI 304



PATENTED

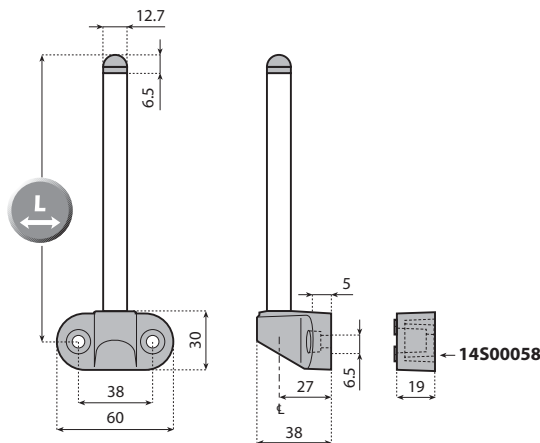


CROSS CLAMP ADJUSTABLE IN STAINLESS STEEL

Code	Ref.	DP1	DP2		Material
14S00070	VG-629R-12-12	12.7 mm	12.7 mm	n°10	SS AISI 304



PATENT FEATURE

Par. # 6,427,829 B1
Par. # 6,591,978
(USA)




MODEL T-ROD

Material: clamps in reinforced polyamide, tubes in stainless steel AISI 304.

Code	Ref.		
14S00055	VG-627-30-12	95	
14S00056	VG-627-45-12	135	n°10
14S00057	VG-627-80-12	220	

SPACERS

Code	Ref.	
14S00058	VG-627S-34	n°10

Extra cross block

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories

EXTRA CROSS BLOCK STANDARD

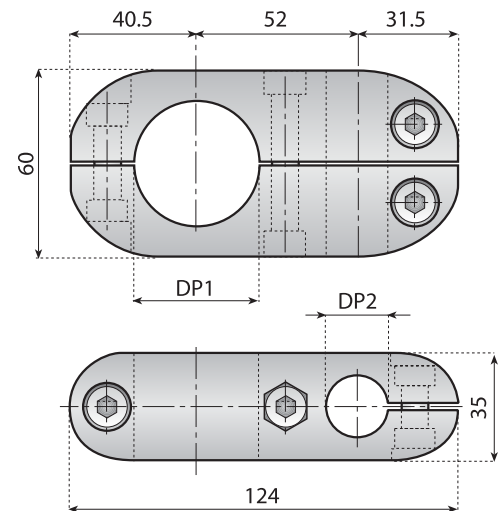
Material: reinforced polyamide bolts and nut in stainless steel.

Supply: assembled.

Note: max recommended tightening torque 3 Kgm.



Code	DP1	DP2	
13509	■ 40	● 20	
13510	■ 40	■ 20	
13511	■ 40	● 18 ■ 15	
13512	■ 40	● 16	
13513	■ 30	● 20	
13514	■ 30	■ 20	
13515	■ 30	● 18 ■ 15	
13516	■ 30	● 16	
13517	● 42.4	● 20	n°50
13518	● 42.4	■ 20	
13519	● 42.4	● 18 ■ 15	
13520	● 42.4	● 16	
13521	● 38.1	● 20	
13522	● 38.1	■ 20	
13523	● 38.1	● 18 ■ 15	
13524	● 38.1	● 16	



EXTRA CROSS BLOCK WITH HANDLES

Material: cross block in reinforced polyamide, bolts and nut in stainless steel, adjustable handles in reinforced polyamide with insert in nickel plated brass.

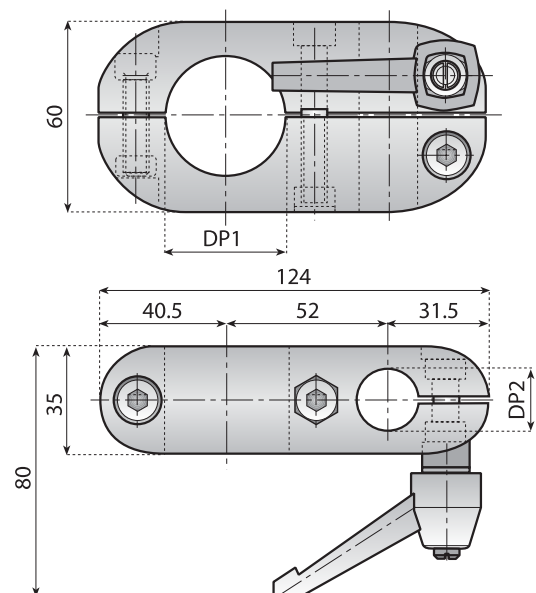
Application: for use in areas where frequent adjusting is required for vertical movement.

Supply: assembled.

Note: max recommended tightening torque 3 Kgm.



Code	DP1	DP2	
13509V	■ 40	● 20	
13510V	■ 40	■ 20	
13511V	■ 40	● 18 ■ 15	
13512V	■ 40	● 16	
13513V	■ 30	● 20	
13514V	■ 30	■ 20	
13515V	■ 30	● 18 ■ 15	
13516V	■ 30	● 16	
13517V	● 42.4	● 20	n°50
13518V	● 42.4	■ 20	
13519V	● 42.4	● 18 ■ 15	
13520V	● 42.4	● 16	
13521V	● 38.1	● 20	
13522V	● 38.1	■ 20	
13523V	● 38.1	● 18 ■ 15	
13524V	● 38.1	● 16	



Extra cross block

 Preferred type, readily available (codes marked in red)

EXTRA CROSS BLOCK WITH HANDLES

Material: cross block in reinforced polyamide, bolts and nut in stainless steel, adjustable handles in reinforced polyamide with insert in nickel plated brass.

Applications: for use in areas where frequent adjusting is required for horizontal and vertical movement.

Supply: assembled.

Note: max recommended tightening torque 3 Kgm.



Code	DP1	DP2
13509HV	■ 40	● 20
13510HV	■ 40	■ 20
13511HV	■ 40	● 18 ■ 15
13512HV	■ 40	● 16
13513HV	■ 30	● 20
13514HV	■ 30	■ 20
13515HV	■ 30	● 18 ■ 15
13516HV	■ 30	● 16
13517HV	● 42.4	● 20
13518HV	● 42.4	■ 20
13519HV	● 42.4	● 18 ■ 15
13520HV	● 42.4	● 16
13521HV	● 38.1	● 20
13522HV	● 38.1	■ 20
13523HV	● 38.1	● 18 ■ 15
13524HV	● 38.1	● 16

n°50



AISI 304
Stainless steel



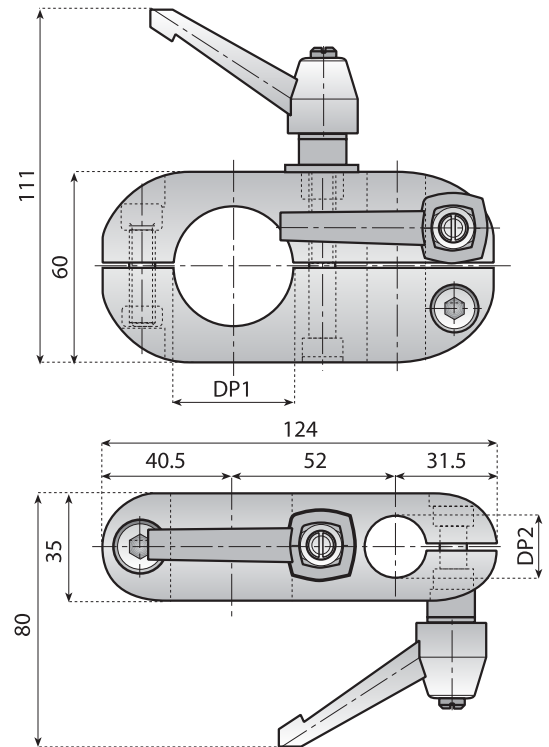
Nickel plated brass



Reinforced polyamide



Accessories



EXTRA CROSS BLOCK WITH HANDLES

Material: cross block in reinforced polyamide, bolts and nut in stainless steel, adjustable handles in reinforced polyamide with insert in nickel plated brass.

Applications: for use in areas where frequent adjusting is required for horizontal and vertical movement.

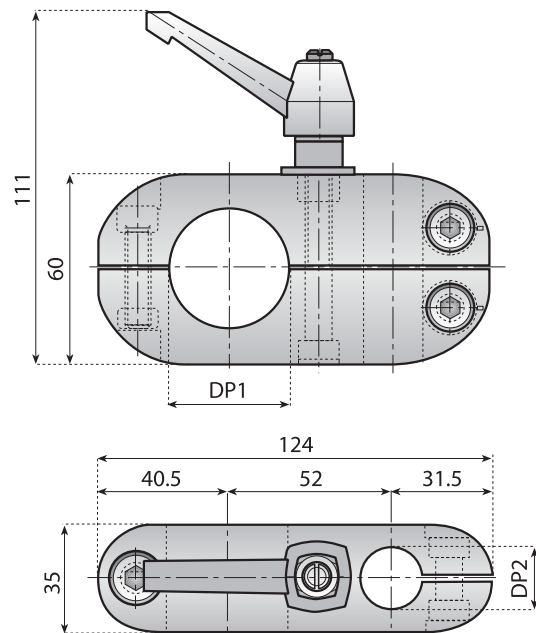
Supply: assembled.

Note: max recommended tightening torque 3 Kgm.



Code	DF 1	DF 2
13509H	■ 40	● 20
13510H	■ 40	■ 20
13511H	■ 40	● 18- ■ 15
13512H	■ 40	● 16
13513H	■ 30	● 20
13514H	■ 30	■ 20
13515H	■ 30	● 18- ■ 15
13516H	■ 30	● 16
13517H	● 42.4	● 20
13518H	● 42.4	■ 20
13519H	● 42.4	● 18- ■ 15
13520H	● 42.4	● 16
13521H	● 38.1	● 20
13522H	● 38.1	■ 20
13523H	● 38.1	● 18- ■ 15
13524H	● 38.1	● 16

n°50



Bracket

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



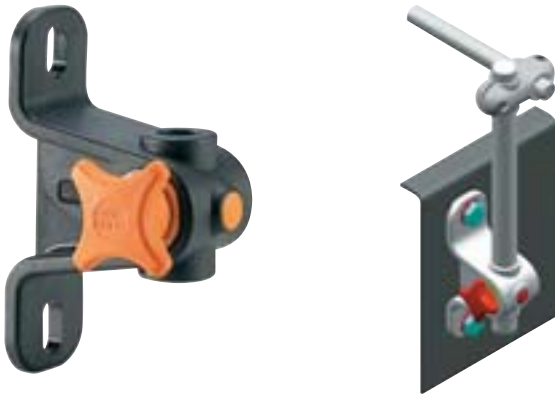
Nickel plated brass



Reinforced
polyamide



Accessories



BRACKET WITH HAND KNOB (Hand knob/eyelet does not mark rod surface)

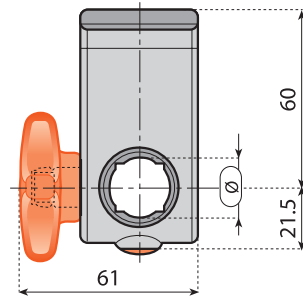
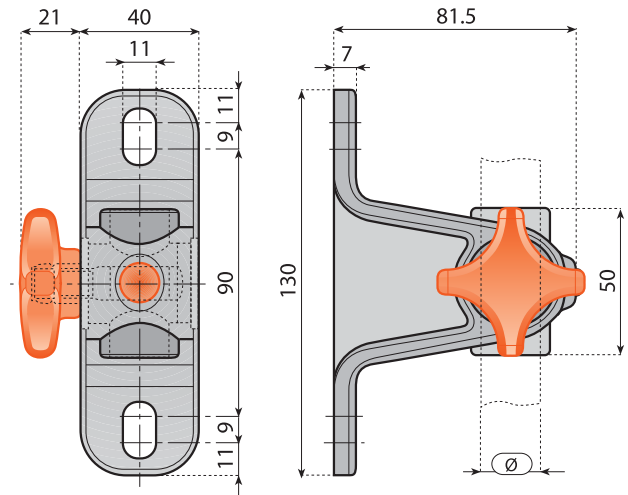
Material: bracket in reinforced polyamide, eyelet in metal, knob in polyamide with bushing insert in nickel plated brass, washer in stainless steel.

Features: knob fastening provides holding and positioning for many rods.

Heavy duty construction for increased strength and rigidity.

Supply: assembled.

Code	For rod Ø (mm)		
	●	■	
13231	14	12	n°50
13232	15	–	
13233	16	14	
13234	18	–	
13235	20	16	

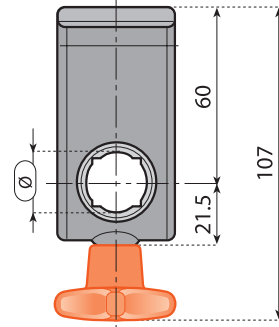
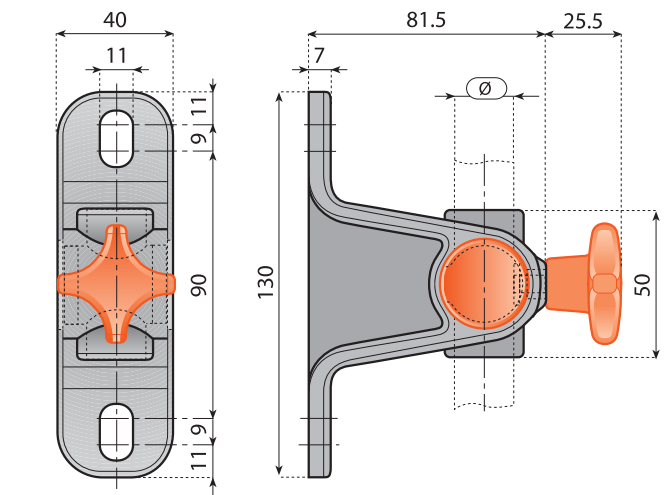


BRACKET WITH SCREW OR HAND KNOB

Material: bracket in reinforced polyamide, stainless steel screw, knob in polyamide with threaded insert in stainless steel.

Supply: assembled.

Code	Code	For rod Ø (mm)		
		●	■	
with screw	with knob	●	■	n°50
13236	13237	14	12	
13238	13239	15	–	
13240	13241	16	14	
13242	13243	18	–	
13244	13245	20	16	



Universal clamp for photocells or reflectors

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Accessories



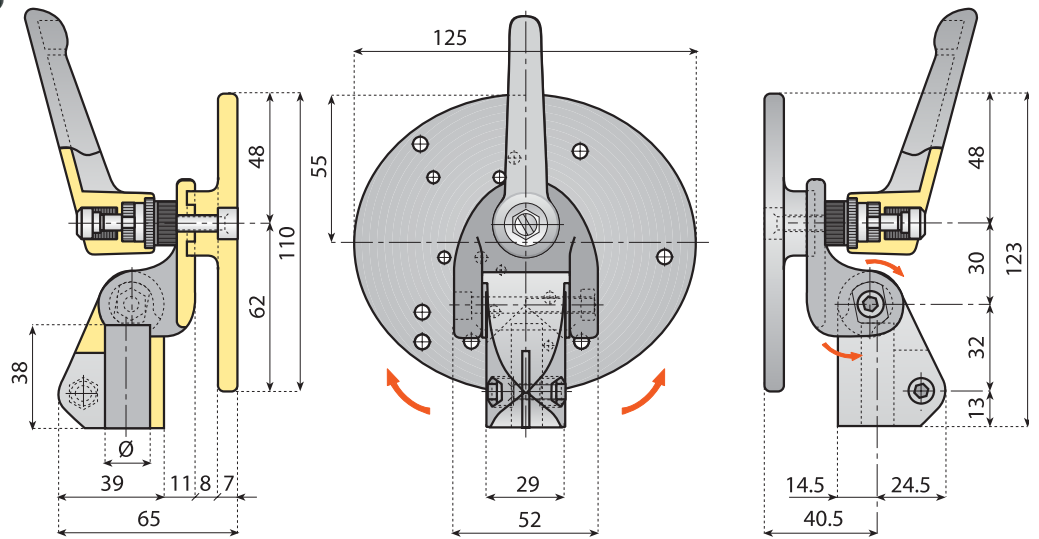
Movement on the three axis

UNIVERSAL CLAMP WITH ADJUSTABLE HANDLE FOR PHOTOCELLS OR REFLECTORS

Material: clamp in reinforced polyamide, tightening bolt in stainless steel, adjustable handle in polyamide with threaded insert in nickel plated brass.

Supply: assembled.

Note: max recommended tightening torque 2 Kgm.



Code

Code	For rod Ø (mm)	
13616H	14	
13617H	15	
13618H	16	n°50
13619H	18	
13620H	20	



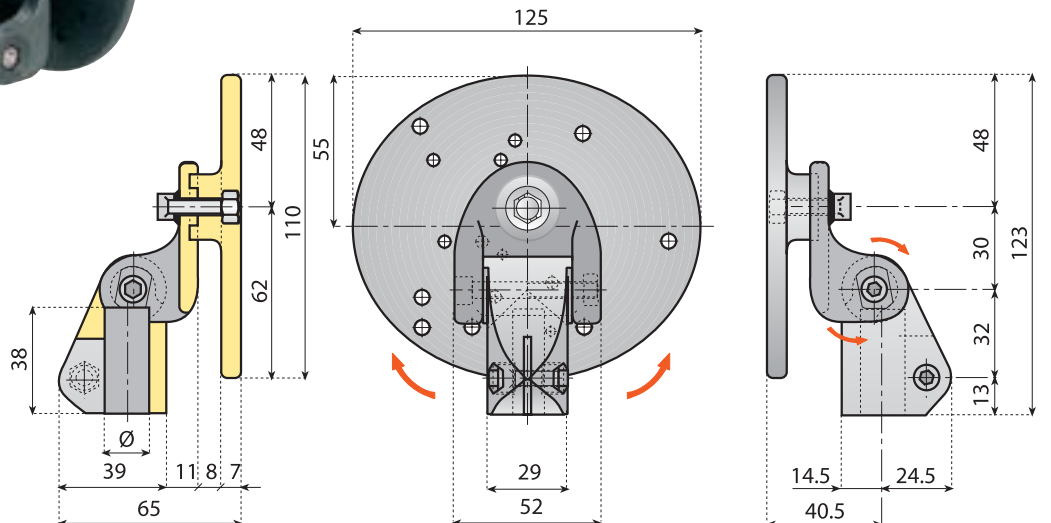
Movement on the three axis

UNIVERSAL CLAMP FOR PHOTOCELLS OR REFLECTORS

Material: clamp in reinforced polyamide, tightening bolt in stainless steel.

Supply: assembled.

Note: max recommended tightening torque 2 Kgm.



Code

Code	For rod Ø (mm)	
13616	14	
13617	15	
13618	16	n°50
13619	18	
13620	20	

Suitable photocell types



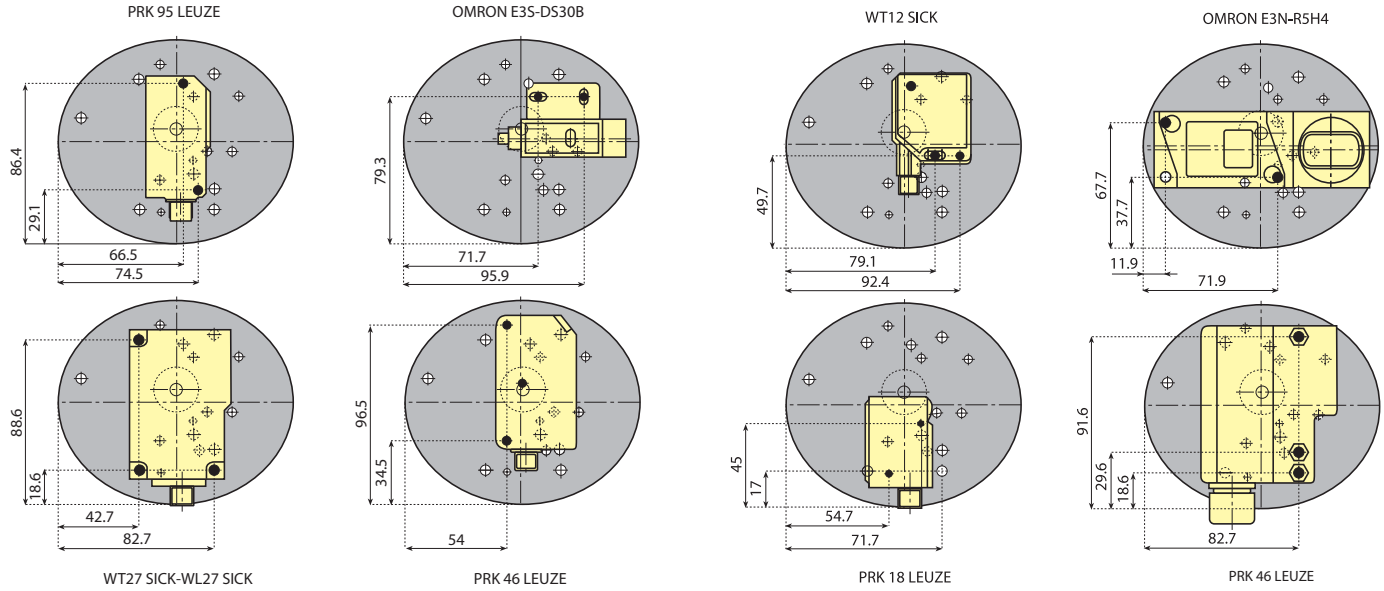
AISI 304
Stainless steel



Reinforced polyamide



Accessories



KIT UNIVERSAL CLAMP FOR PHOTOCELLS OR REFLECTORS WITH TUBE

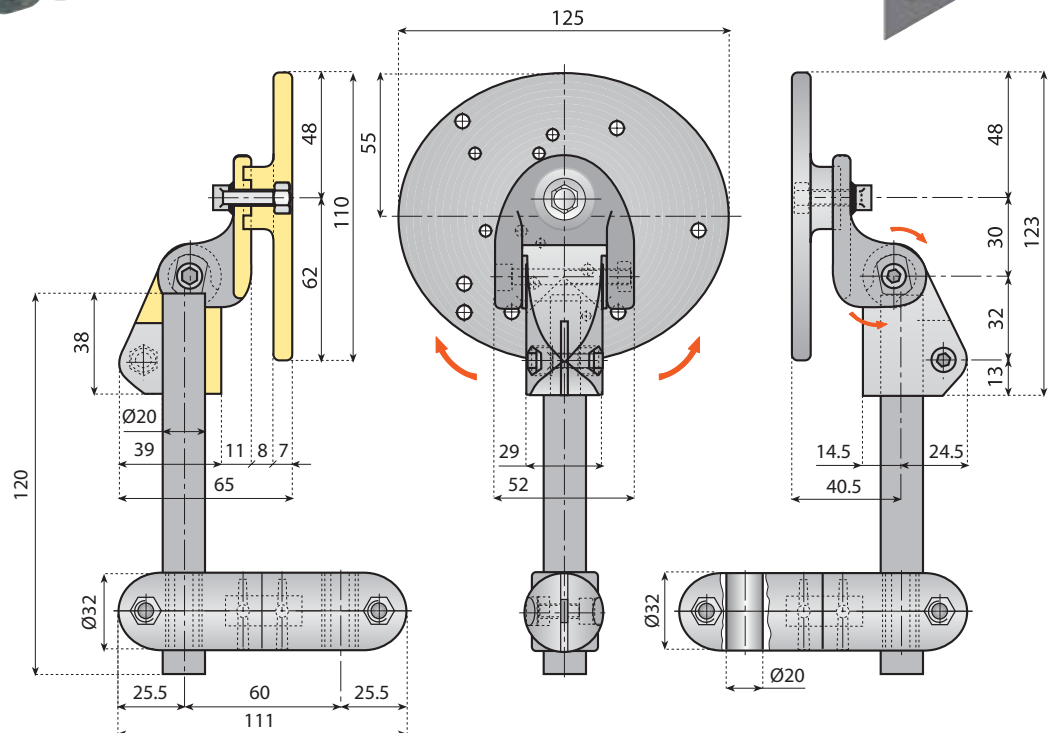
Material: cross clamp in reinforced polyamide, tightening bolt and tube in stainless steel.

Supply: assembled.

Note: max recommended tightening torque 2 Kgm.



Movement on the three axis



Code

13615

For rod Ø (mm)

20

n°50

n°50

Clamp for photocells or reflectors

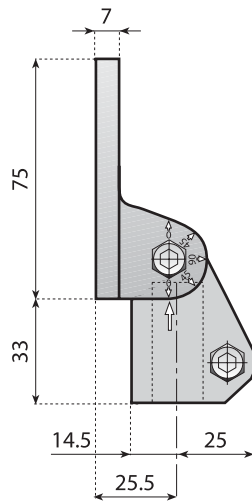
 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide



Pos. A

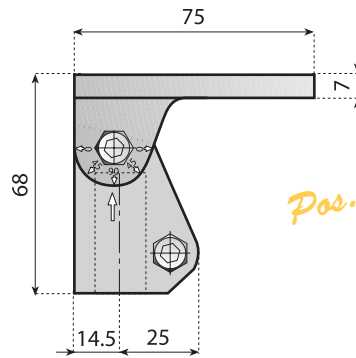
CLAMP FOR PHOTOCELLS OR REFLECTORS

Material: reinforced polyamide, tightening bolts in stainless steel AISI 304.

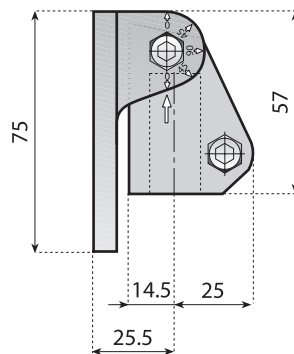
Use: can be fitted in position A - B - C

Supply: assembled, (position A).

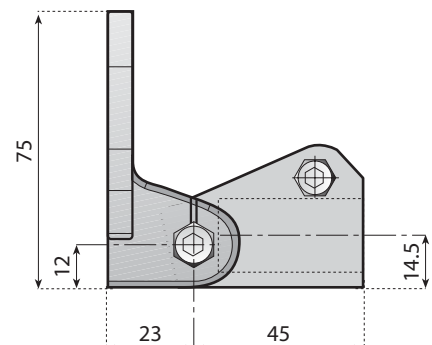
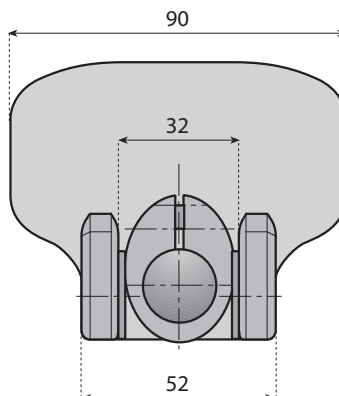
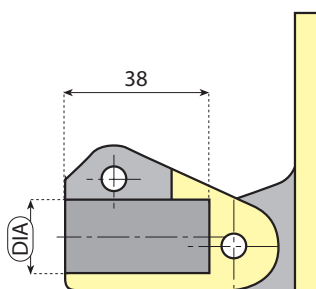
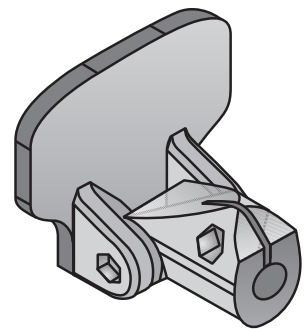
Code	For rod Ø (mm)	
13500	14	
13505	15	
13506	16	n°50
13507	18	
13508	20	



Pos. B



Pos. C



Photocell accessories

 Preferred type, readily available (codes marked in red)



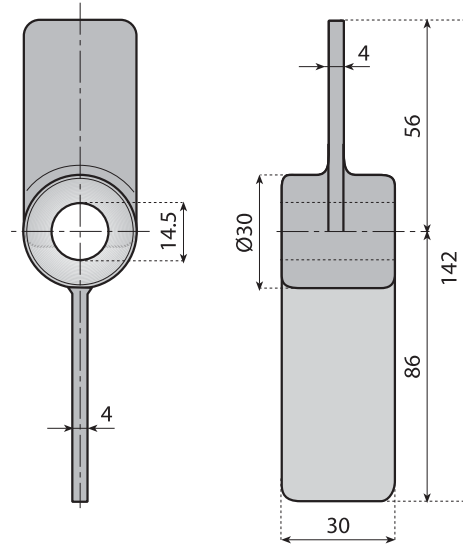
AISI 304
Stainless steel



Nickel plated brass



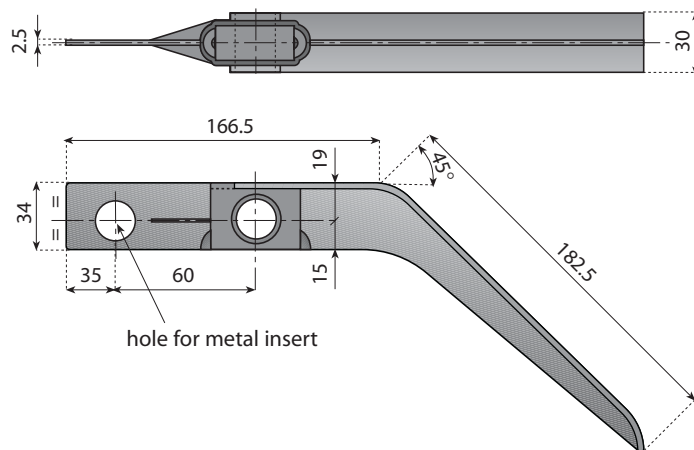
Reinforced polyamide



BOTTLE INDICATOR

Application: activation of photocells on conveyors and machines.

Code	Material	Image
13150	PA-FG	n°50

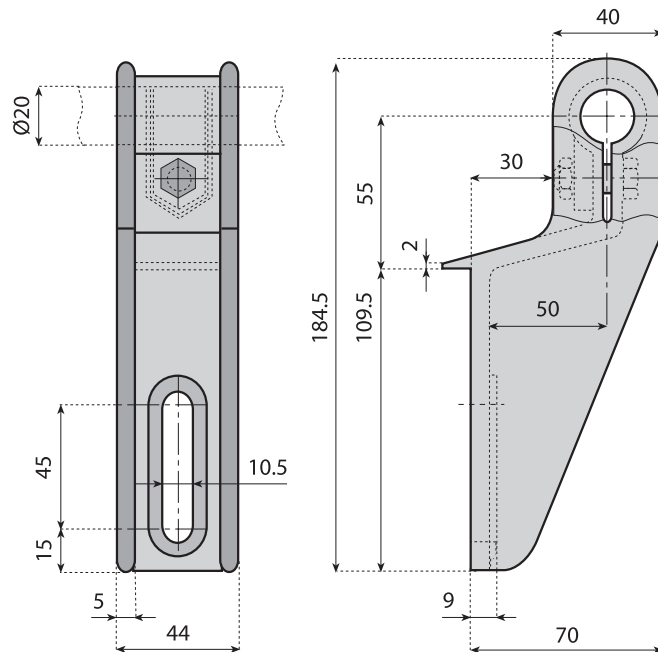


CONTROL CONTACT LEVER

Application: activation of photocells on conveyors and machines.

Code	Material	Image
13149	n°50	with hole
13149SF	PA-FG	without hole

Photocell accessories



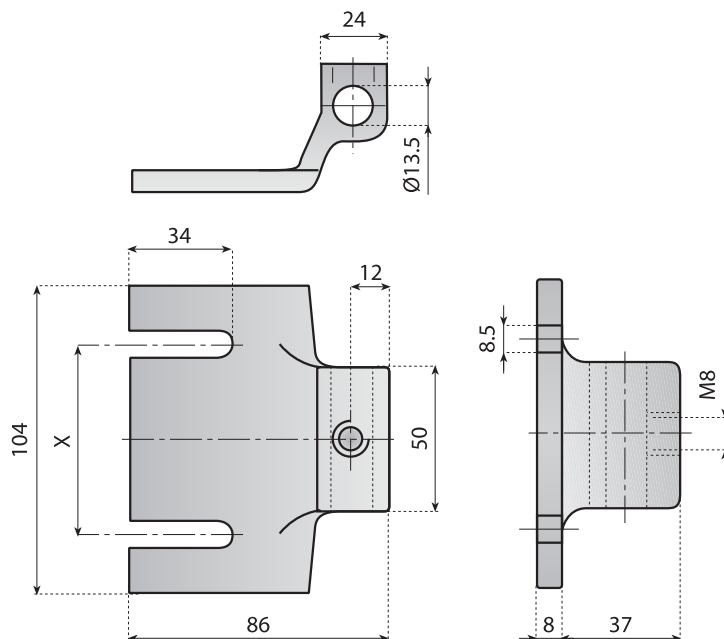
SIDE BRACKET FOR HORIZONTAL TUBES

Material: bracket in reinforced polyamide, nut, bolt and washers in stainless steel AISI 304.
Supply: assembled.

Code
13898



n°50



CLAMP BRACKET OVER HEAD

Material: bracket in reinforced polyamide, threaded bushing in nickel plated brass.

Code
13846
13899

X

55
 64.5



n°50

Split shafting collars

 Preferred type, readily available (codes marked in red)

SPLIT SHAFTING COLLAR

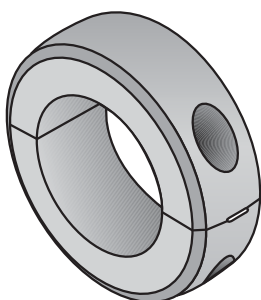
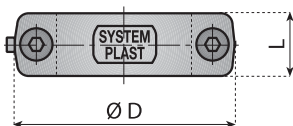
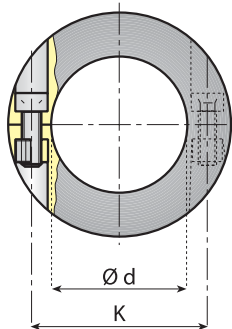
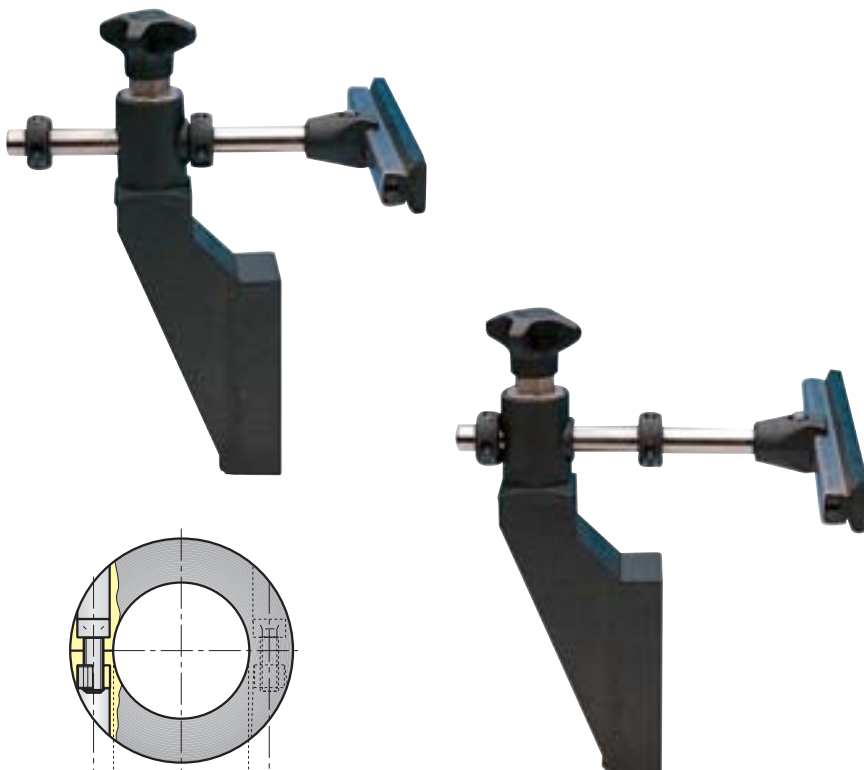
Material: reinforced polyamide, bolts in stainless steel, threaded insert in nickel plated brass.

Use: these parts can be used on the conveyors as a reference point when the side guides need to be repositioned.

Note: The new collars offer high corrosion resistance. The new part exhibits high strength at considerably less cost than stainless steel.

The new collars are the ideal replacement for conventional collars in situation where they cannot be easily removed and replaced.

Supply: assembled.



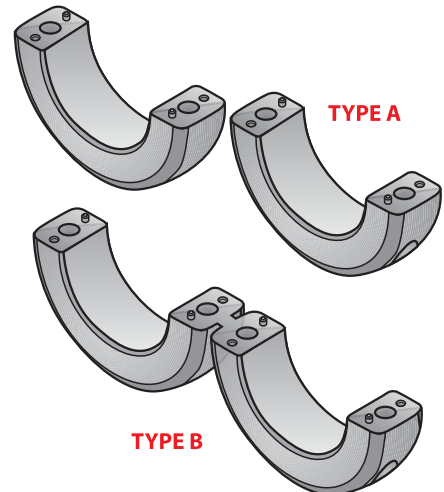
Reinforced polyamide




AISI 304 Stainless steel



Nickel plated brass



Code	Type	d	D	L	K	Screws	
12696	B	10	30	12	20	M3	n°100
12698	A	12	30	12	20	M3	
12700	A	14	28	12	20	M3	
12697	B	15	39	14	27	M4	
12701	A	16	30	12	22	M3	
12699	A	18	39	14	27	M4	
12702	A	20	39	14	29	M4	
12703	A	25	44	14	34	M4	
12704	A	30	49	16	39	M4	
12714	B	30	49	14	39	M4	
12705	A	35	56	16	45	M4	
12706	A	40	64	18	51.5	M5	
12715	B	40	64	14	51.5	M4	

Split shafting collars for shaft with keyway

 Preferred type, readily available (codes marked in red)



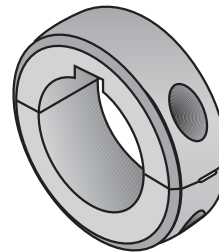
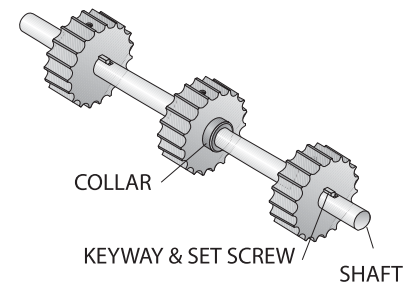
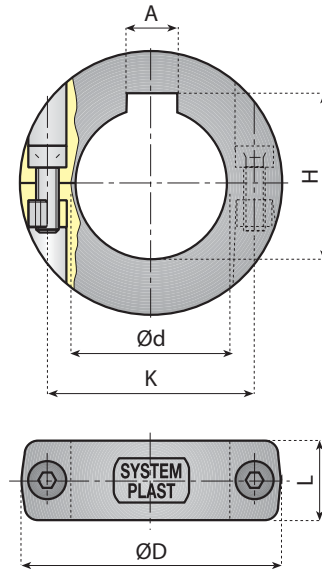
AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide




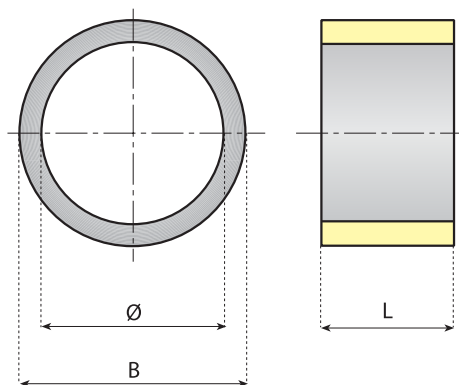
SPLIT SHAFTING COLLAR

Material: reinforced polyamide, screws in stainless steel, threaded insert in nickel plated brass.


Use: for shaft with key way.

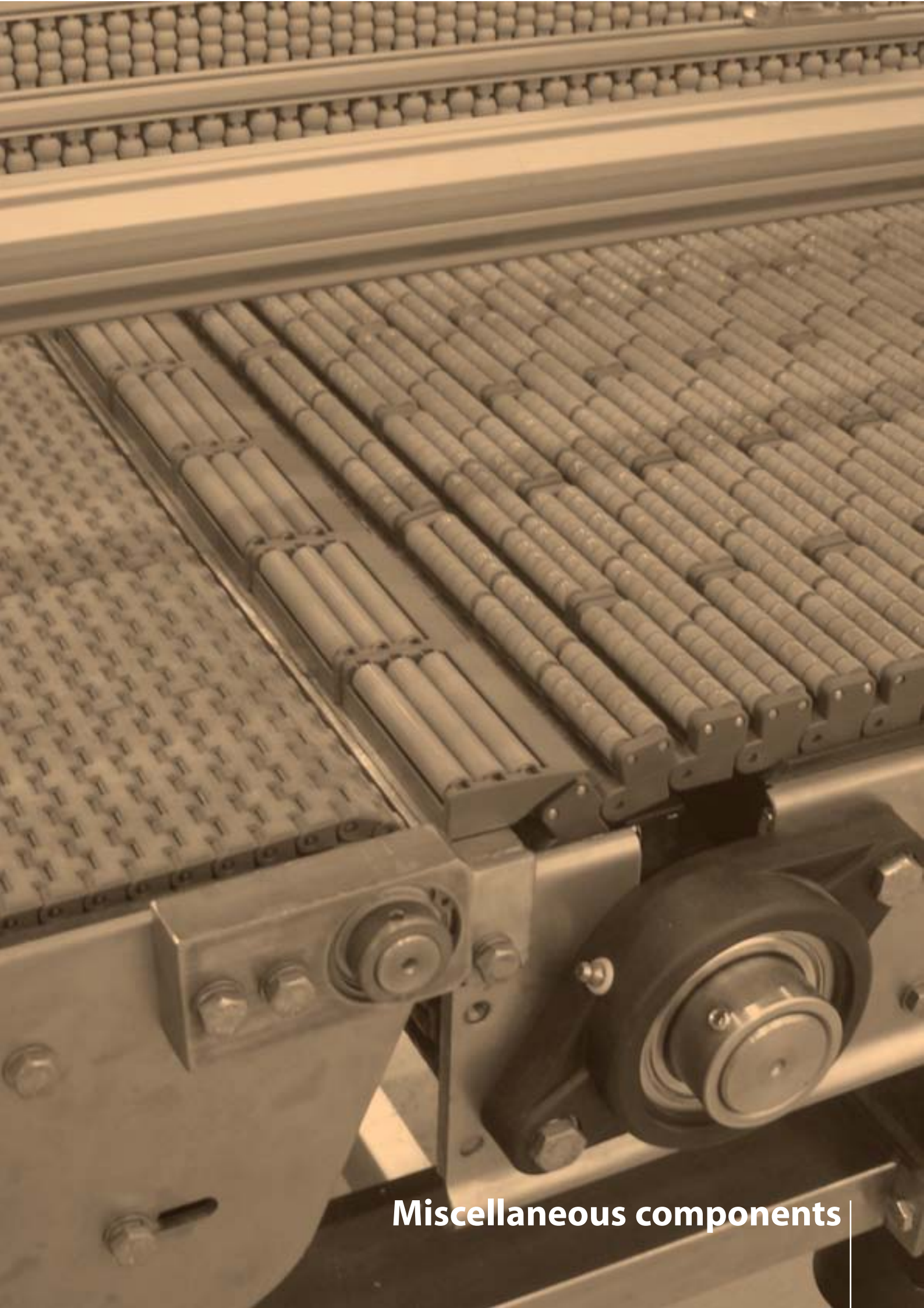
Supply: assembled.

Code	d	D	A	H	L	K	Screws	
12710	25	45	8 P9	28.3 ^{+0.2} ₀	14	34	M4	n°100
12709	30	50	8 P9	33.3 ^{+0.2} ₀	16	39	M4	
12708	35	57	10 P9	38.3 ^{+0.2} ₀	16	45	M4	
12707	40	64	12 P9	43.3 ^{+0.2} ₀	18	51.5	M5	



IDLER SPACER

Code	For shaft Ø	B	L		Material
12829	30	40	29	n°50	PA
12830	40	50	29		



Miscellaneous components

Hinges

 Preferred type, readily available (codes marked in red)



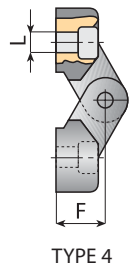
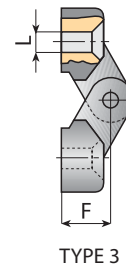
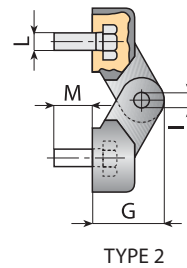
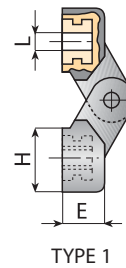
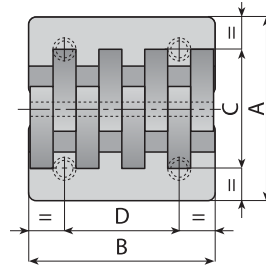
AISI 303
Stainless steel



Nickel plated brass



Reinforced polyamide



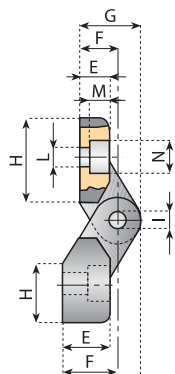
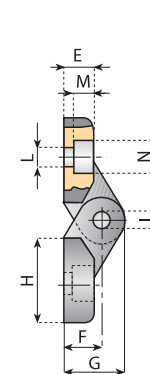
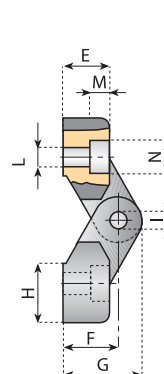
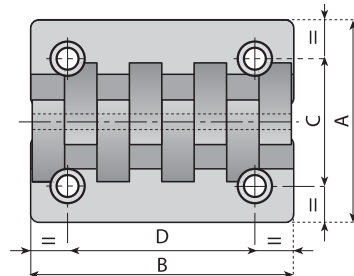
HINGE

Material: reinforced polyamide, pin and screw in stainless steel AISI 303, threaded insert in brass.

Notes: door can be opened up to 180°.

Supply: assembled.

Code	Type	A	B	C	D	E	F	G	H	I	L	M	
40081	1											M4	•
40079	1											M5	•
40080	2	39	40	25	25	10	10.5	15	14	3	M4	14	n°50
40018	3											4.2	•
40070	4											4.2	•
40078	4											5.5	•
40012	1											M5	•
40009	1											M6	•
40015	2	49	49	31	30	11	13	19	17	4	M5	14	n°50
40019	3											5.5	•
40031	4											5.5	•
40067	1											M5	•
40013	1											M6	•
40069	1	64	65	40	40	13.5	15	23	24	5	M8	•	n°50
40016	2											M6	17
40020	3											6.5	•
40068	4											6.5	•
40014	1											M10	•
40017	2	97.5	97.5	63	60	20.5	23	35	35	8	M10	20	n°50
40021	3											10.5	•



HINGE

Material: reinforced polyamide, pin in stainless steel AISI 303.

Notes: door can be opened up to 180°.

Supply: assembled.

Code	Black	Grey	Type	A	B	C	D	E	F	G	H	I	L	M	N	
14112	14112G		2					11.5	14.5	23.5	11.5		6.5	6	10.5	
14113	14113G		1					18	21	30	18		6.5	6	10.5	
14106	14106G		2					11.5	14.5	23.5	11.5		8.5	8	13.5	
14107	14107G		1	80	102	49.5	72.5	18	21	30	11.5	6	8.5	8	13.5	n°50
14136	14136G		3					11.5/18	14.5/21	23.5/30	18		6.5	6	10.5	
14137	14137G		3					11.5/18	14.5/21	23.5/30	11.5/18		8.5	8	13.5	

Hinges and handles

Preferred type, readily available (codes marked in red)



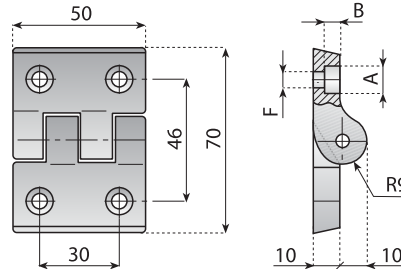
AISI 303
Stainless steel



Nickel plated brass



Reinforced polyamide



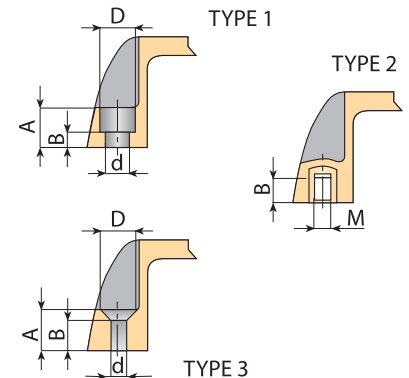
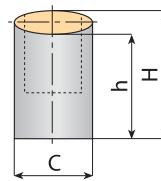
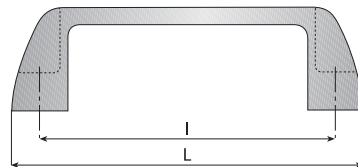
HINGE

Material: reinforced polyamide, pin in stainless steel AISI 303.

Note: door can be opened up to 180°.

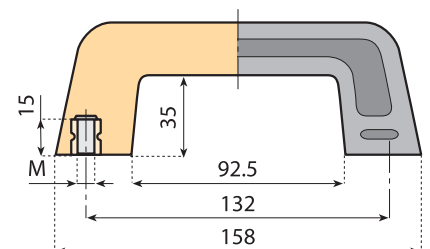
Supply: assembled.

Code	F	A	B	
14104	6.5	10.5	6	n°50
14105	8.5	13.5	4	



HANDLE

Code	Type	I	L	C	H	h	A	B	D	d	M	Material	Color	
14121	1	93.5	112	21	36	30	13	6	10.5	6.5	-	n°50	PA-FG	Black
14124	2	93.5	112	21	36	30	-	9	-	-	M6			
14122	1	117	139	26	41	34	15	8.5	10.5	6.5	-			
14123	1	117	139	26	41	34	15	6	13	8.5	-			
14125	2	117	139	26	41	34	-	9	-	-	M6			
14126	2	117	139	26	41	34	-	9	-	-	M8			
14131	1	120	139	26	41	34	10	5	9	5.5	-			
14130	1	120	139	26	41	34	10	4	10.5	6.5	-			
14132	2	120	139	26	41	34	-	8	-	-	M5			
14133	2	120	139	26	41	34	-	9	-	-	M6			
14128	3	120	139	26	41	34	10	8	9	5	-			
14129	3	120	139	26	41	34	10	7	10.5	5.5	-			



HANDLE

Material: reinforced polyamide, threaded insert in brass.

Code	M		Color
14118	8	n°50	Black
14119	10		

Handles

 Preferred type, readily available (codes marked in red)





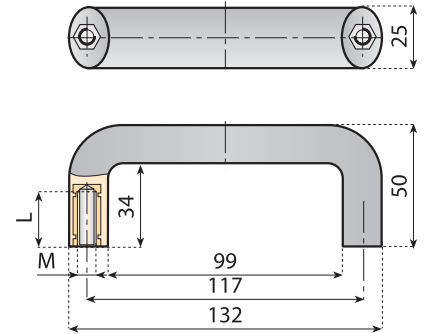
Nickel plated brass Reinforced polyamide



HANDLE



Material: polyamide, threaded insert in brass.

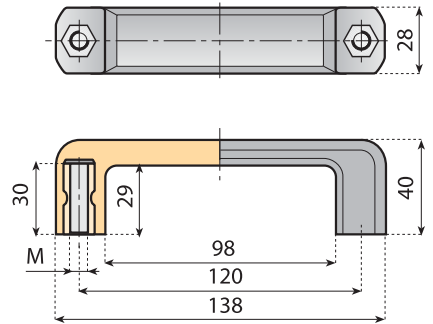
Code	M		
14140	6		
14141	8	n°50	Black
14142	10		





HANDLE

Material: polyamide, threaded insert in brass.

Code	M		
14115	6		
14116	8	n°50	Black
14117	10		

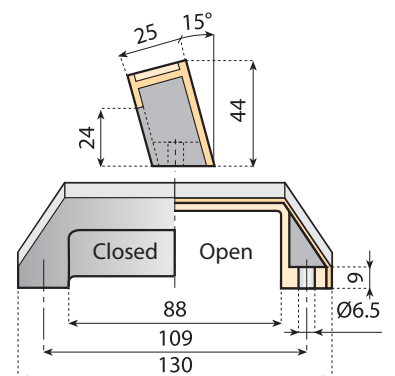


New range extension

Code	Type	Colour		Material	
14114	Closed	Orange			
14114G	Closed	Grey	n°50	PA-FG	Black and Orange Black and Gray
14135	Open	Orange			Black and Orange
14135G	Open	Grey			Black and Gray

SAFETY HANDLE WITH COVER

Application: with screws M5.

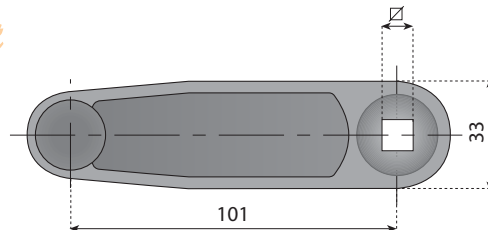
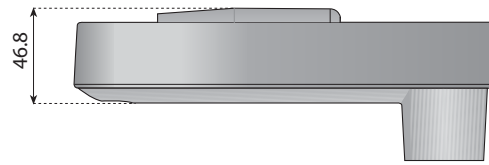


Crank Handles

Preferred type, readily available (codes marked in red)



New product



Reinforced polyamide

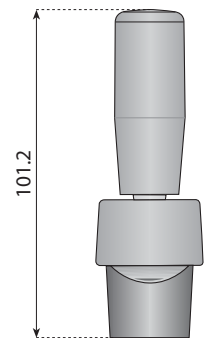
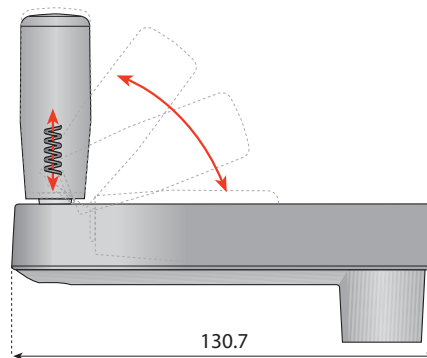


Stainless steel

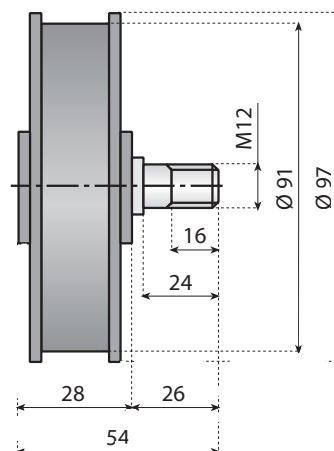
Crack Handles

Material: Reinforced polyamide, threaded insert in stainless steel.

Code			Material	
14160	8x8	50	PA-FV	Black
14161	10x10			



Winding tensioner



Steel plated brass



Reinforced polyamide



304 Stainless steel

Code

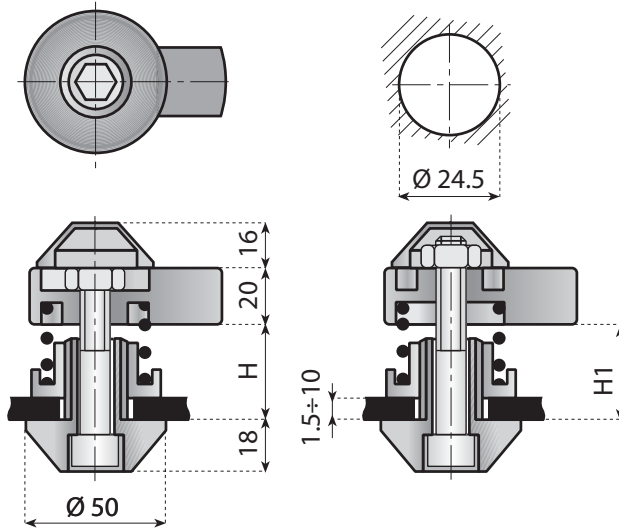
Version Standard	Version with grease	Insert Material	Direction of travel	Load gr.	Winding Trave		
14280	14280G	Steel plated brass	Right	0 ÷ 4000	2500	n°10	Black
14281	14281G	Steel plated brass	Left	0 ÷ 4000	2500	n°10	Black
14280-SS	14280G-SS	Stainless steel	Right	0 ÷ 4000	2500	n°10	Black
14281-SS	14281G-SS	Stainless steel	Left	0 ÷ 4000	2500	n°10	Black

Winding tensioner

Material: body in reinforced polyamide insert see in the table.

Lock

 Preferred type, readily available (codes marked in red)



Assembly n°1

Assembly n°2

Lock

Material: body and safety cap in reinforced polyamide, screw, nut and spring in stainless steel AISI 304.

Application: closure of doors.

Assembly: assembly lock as shown in assembly drawing number 1, when the dimension H is suitable for assembly distance between 30-36 mm. When the distance H1 is between 23-28 mm, follow assembly procedure drawing number 2.

H = 30 ÷ 36 (min. - max)
H1 = 23 ÷ 28 (min. - max)

Code

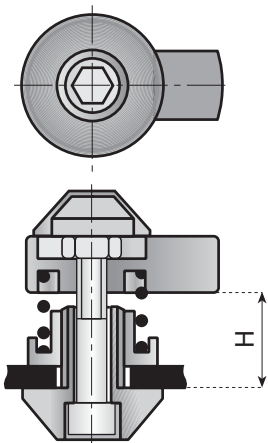
14290



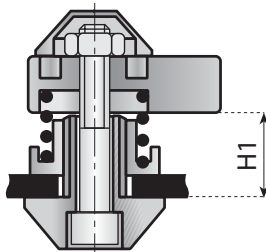
n°10

ASSEMBLING INSTRUCTION FOR THE LOCK

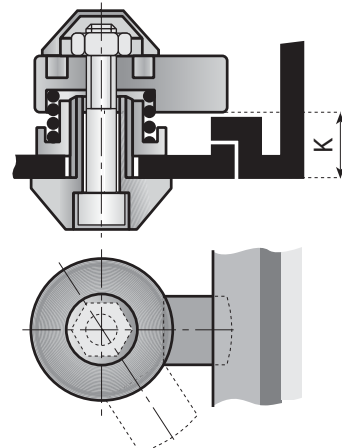
Assemble lock as shown in assembly n°1 when the size "K" is between 30 (min.) and 36 mm (max), when the size "K" is between 23 (min.) and 28 mm (max) follow assembly procedure n°2.



Assembly n°1



Assembly n°2



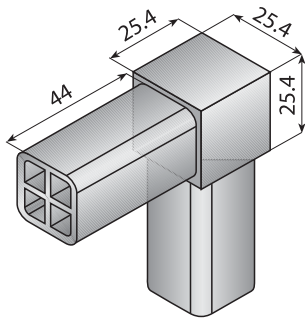
Connecting joints





Reinforced polyamide

 Preferred type, readily available (codes marked in red)

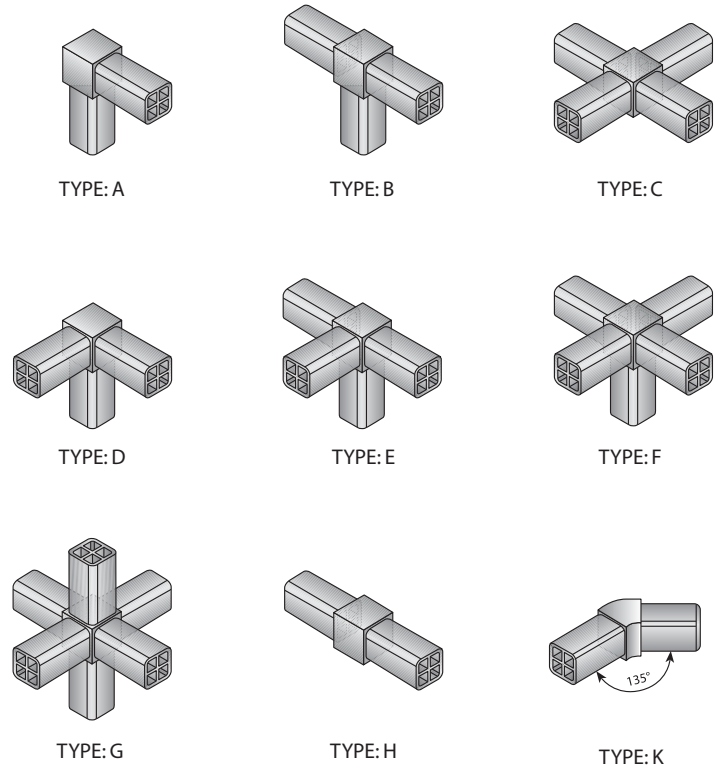
FOR TUBES 25 x 25 x 1,5 mm



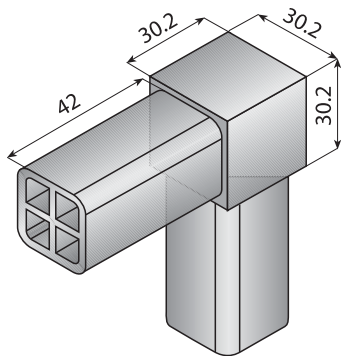
Code	Type		Material	
40001	A	-	-	-
40002	B	-	PA-FG	Black
40003	C	-	-	-
40004	D	-	-	-
40005	E	-	PA-FG	Black
40006	F	-	-	-
40007	G	-	-	-
40008	H	-	PA-FG	Black
40035	K	-	-	-



Application:

joints can be used with square tubes 25x25x1,5 mm.



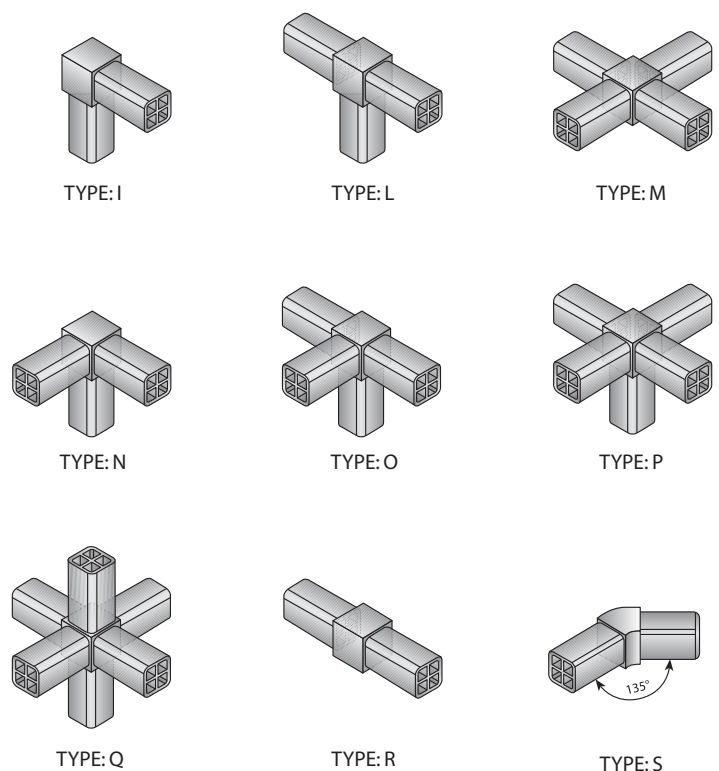
FOR TUBES 30 x 30 x 2 mm



Code	Type		Material	
40022	I	-	-	-
40023	L	-	PA-FG	Black
40024	M	-	-	-
40025	N	-	-	-
40026	O	-	PA-FG	Black
40027	P	-	-	-
40028	Q	-	-	-
40029	R	-	PA-FG	Black
40036	S	-	-	-

Application:

joints can be used with square tubes 30x30x2 mm.



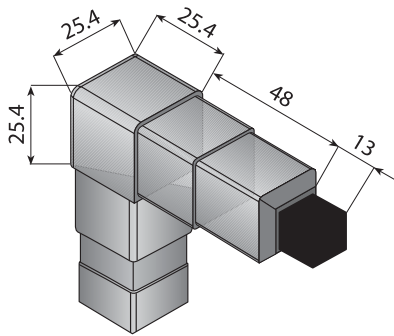
Connecting joints with aluminium insert

 Preferred type, readily available (codes marked in red)



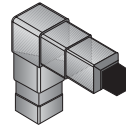
Reinforced polyamide

Aluminium

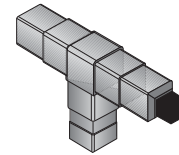


Heavy Duty System

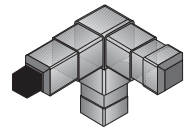
FOR TUBES 25 x 25 x 1,2 mm



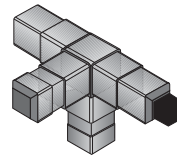
TYPE: AI



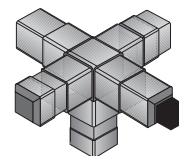
TYPE: BI





TYPE: DI



TYPE: EI

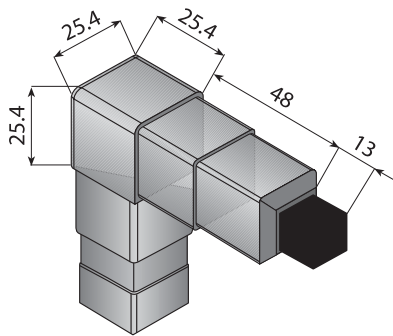


TYPE: FI

Code	Type		
40037	AI	n°50	Black
40038	BI		
40039	DI		
40047	EI		
40058	FI		

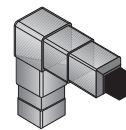
Material: reinforced polyamide with aluminium insert.

Application: joints can be used with square tubes 25x25x1,2 mm.

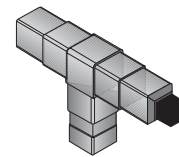


Heavy Duty System

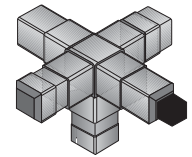
FOR TUBES 25 x 25 x 1,5 mm



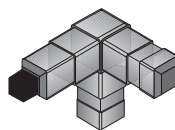
TYPE: II



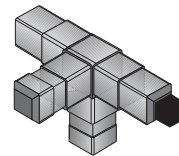
TYPE: LI





TYPE: MI



TYPE: NI



TYPE: OI

Code	Type		
40043	II	n°50	Black
40044	LI		
40046	MI		
40045	NI		
40066	OI		

Material: reinforced polyamide with aluminium insert.

Application: joints can be used with square tubes 25x25x1,5 mm.

Fixing clamps

Preferred type, readily available (codes marked in red)



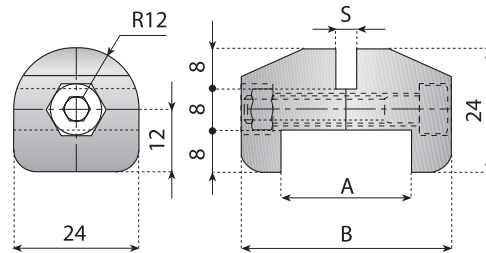
AISI 304
Stainless steel



P.V.C.



Reinforced
polyamide



PANEL CLAMPS

Material: reinforced polyamide with stainless steel bolt.

Application: panel clamp permits rapid installation of panels.

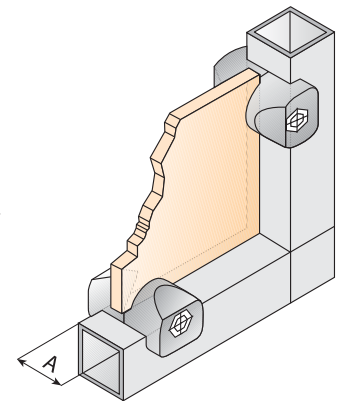
The distance of 8 mm. between the panel and the frame simplifies the safety guard cleaning.

It can be used with panels thickness 1.5 - 4 - 5 - 6 mm.

Supply: assembled.

Code	Tube	A	B	*S		
40055	25x25	25	40	1.5 mm	n°50	Black
40051	25x25	25	40	4 mm		
40052	25x25	25	40	5 mm		
40053	25x25	25	40	6 mm		
40071	30x30	30	45	4 mm		
40072	30x30	30	45	5 mm		
40073	30x30	30	45	6 mm		

*S = Panel thickness



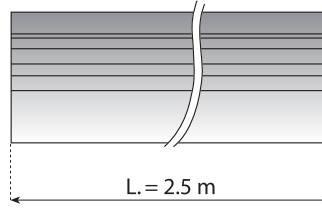
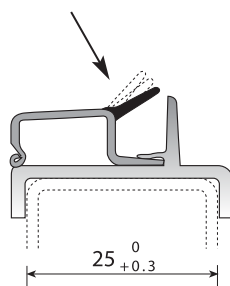
PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mount panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

FLEXIBLE EDGE



Code

40064



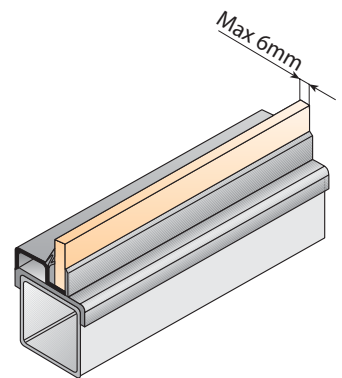
2.5 m



n°10



Black



PROFILE FOR PLAIN TUBES

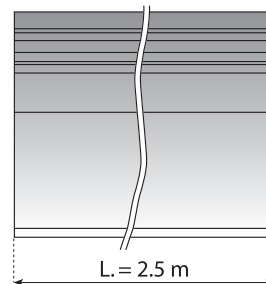
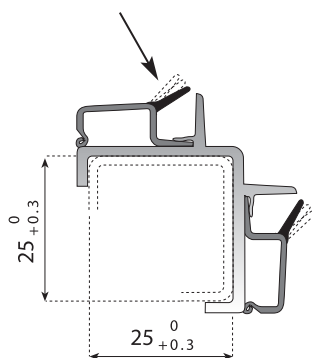
Material: rigid - flexible P.V.C.

Colour: black.

Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mount panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

FLEXIBLE EDGE



Code

40065



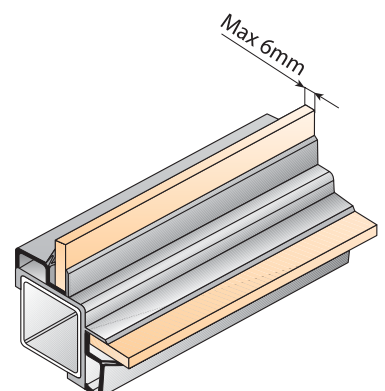
2.5 m



n°10



Black



Fixing profiles

 Preferred type, readily available (codes marked in red)



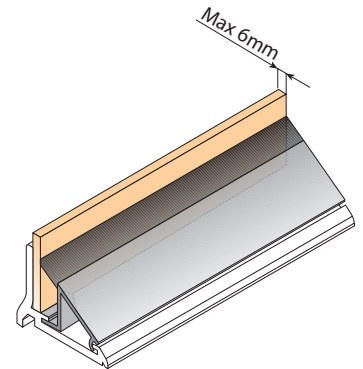
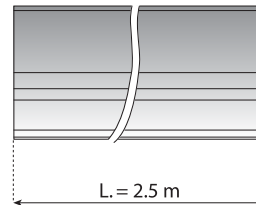
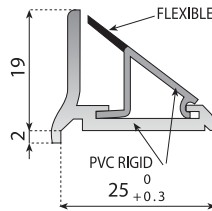
PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3 - 4 - 5 - 6 mm.



Code

40048



2.5 m



n°10



Black

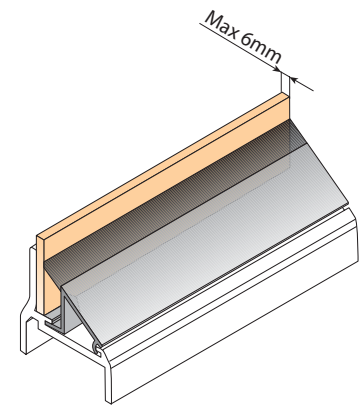
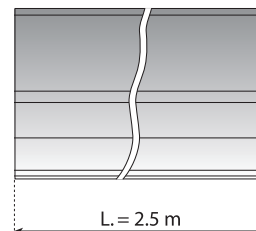
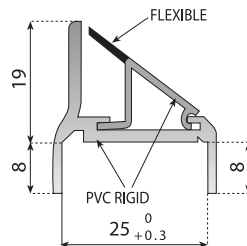
SYSTEM FRAME PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3-4-5-6 mm.



Code

40049



2.5 m



n°10



Black

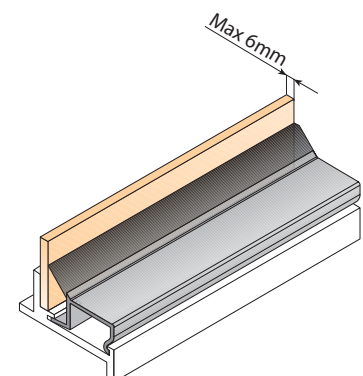
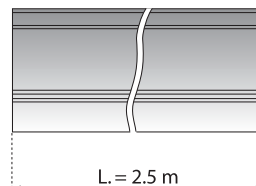
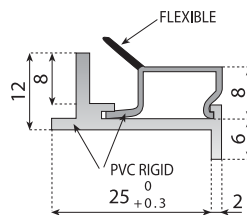
SYSTEM FRAME PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Application: This profile can be used with plain tubes 25x25 mm or 30x30 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3-4-5-6 mm.



Code

40056



2.5 m



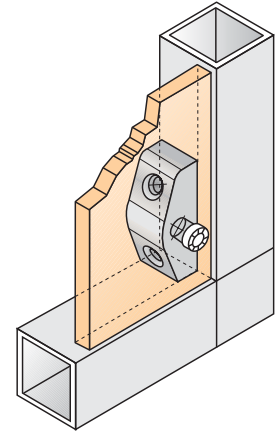
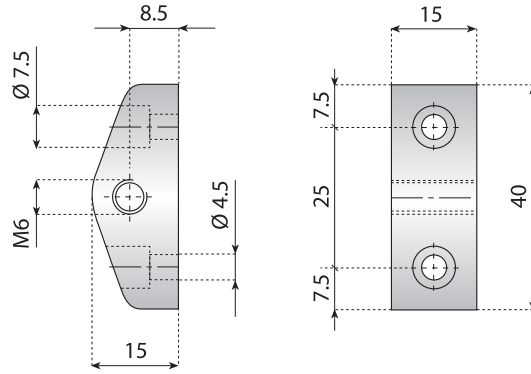
n°10



Black

Accessories

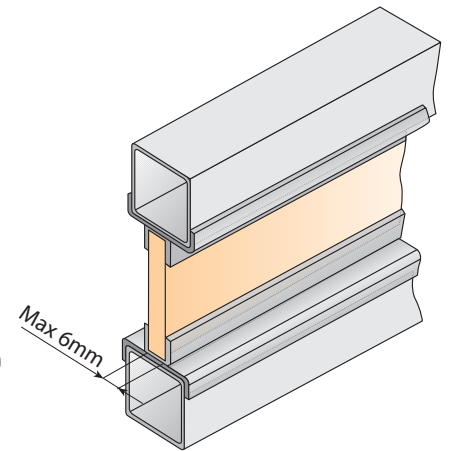
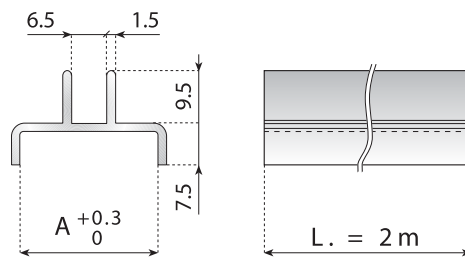
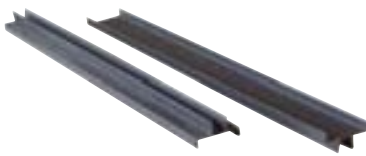
Preferred type, readily available (codes marked in red)



FIXING BLOCK

Application: block permits rapid installation of the panels and can be used with panels of different thickness.
Supply: without screws.

Code			Material	
40060	2.5 m	n°10	PA-FG	Black



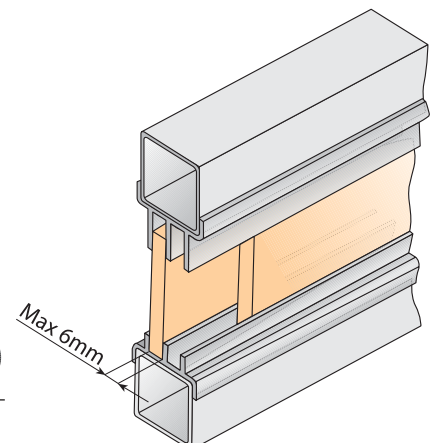
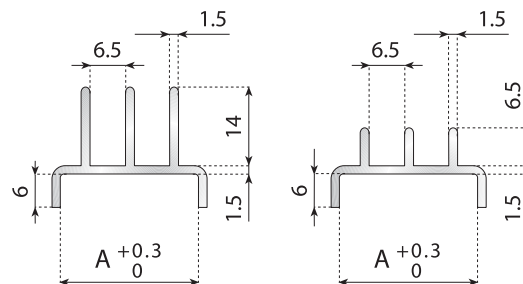
PROFILE FOR PLAIN TUBE

Application: this profile can be used with square tubes 25x25 mm or 30x30 mm in different materials.

Code	A			Material	
40057	25	2 m	n°100	PVC rigid	Black
40075	30				

PROFILE FOR SLIDING PANELS

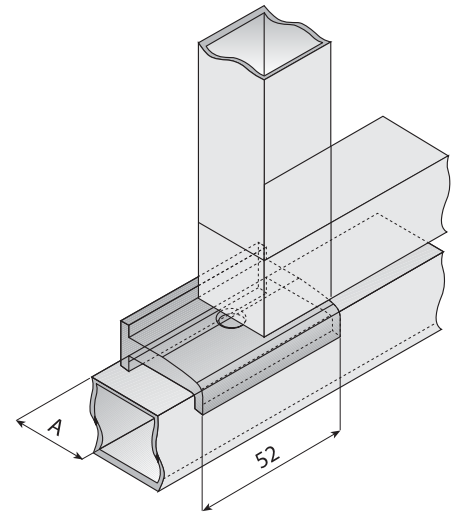
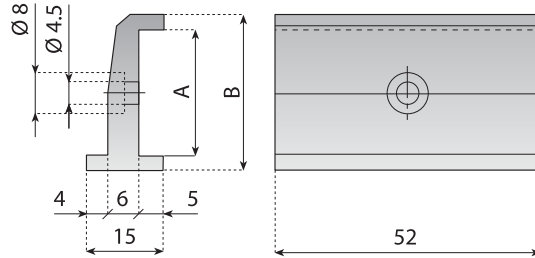
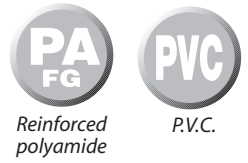
Application: this profile can be used with square tubes 25x25 mm or 30x30 mm in different materials. It is used for small sliding windows.
***Supply:** 2 m lengths in stock (1 upper and 1 lower profile).



Code	A			Material	
40054	25	2 m*	n°10	PVC rigid	Black
40076	30				



Accessories

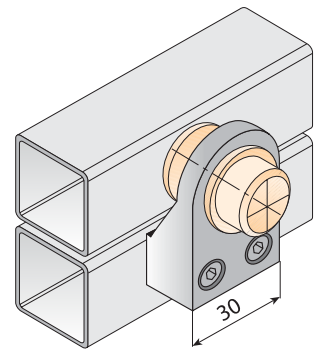
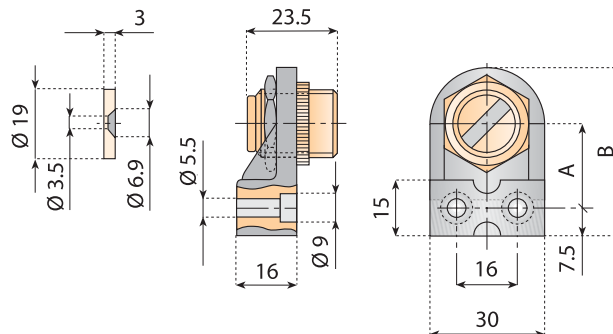
 Preferred type, readily available (codes marked in red)



DOOR STOP



Application: door stop is normally used in order to support and position doors or windows of machine guards.

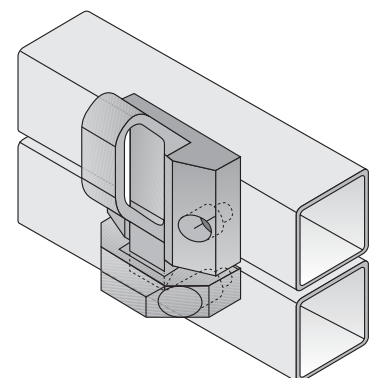
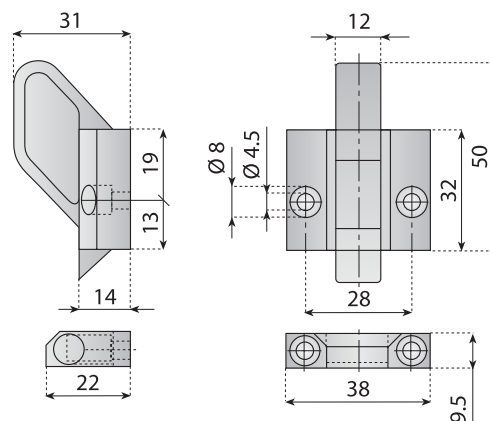
Code	A	B		Material	
40050	25	31	n°100	PA-FG	Black
40077	30	36			



MAGNETIC LOCK

Application: the magnetic lock guarantees rapid door locking. It is easy to install and can be used with various structures in different materials.

Code	A	B		Material	
14120	22.5	45	n°100	PA-FG	Black
14134	37	59.5			



SPRING LOADED LATCH

Application: the latch guarantees a secure locking of doors and windows, and prevents the possibility of accidental opening.

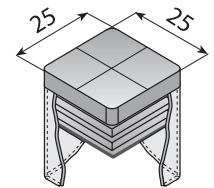
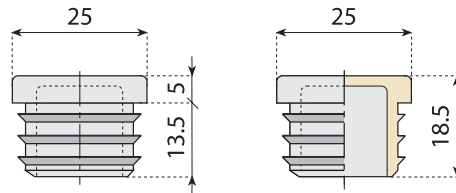
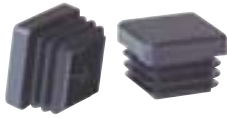
Code		Material	
40059	n°100	PA-FG	Black

Closing caps

 Preferred type, readily available (codes marked in red)



Polyethylene



CLOSING CAPS

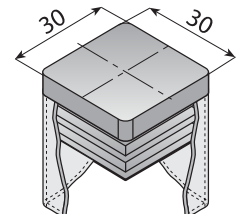
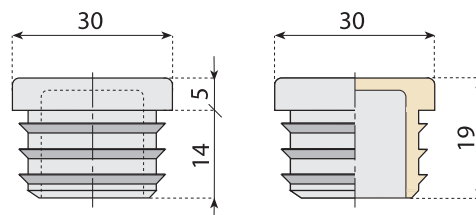
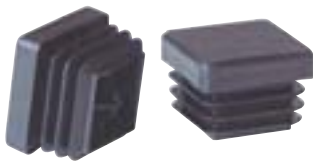
Application: square tubes, dimensions 25x25x1.5 mm or 25x25x1.2 mm.

Code

40010



n°100 PE Black



CLOSING CAPS

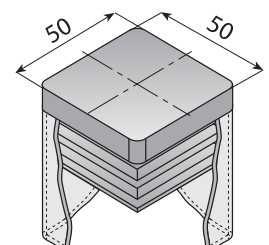
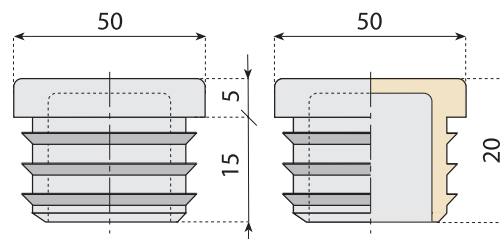
Application: square tubes, dimensions 30x30x2 mm.

Code

40030



n°100 PE Black



CLOSING CAPS

Application: square tubes, dimensions 50x50x2.5 mm.

Code

40011



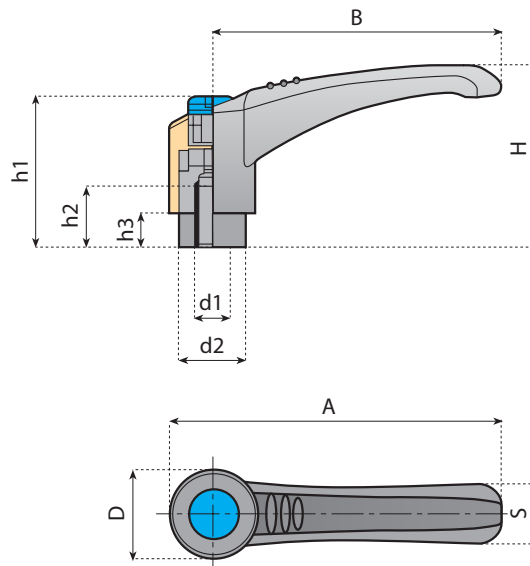
n°100 PE Black

Adjustable handles

 Preferred type, readily available (codes marked in red)



New design



AISI 304
Stainless steel





Nickel plated brass

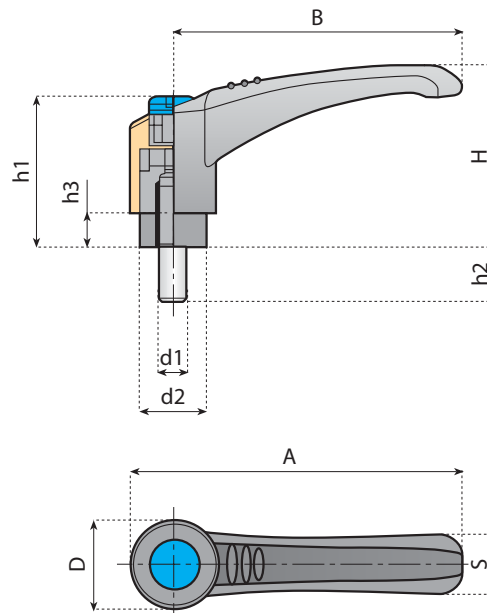


Polyamide

ADJUSTABLE HANDLE



Material: polyamide, insert in nickel plated brass.

Code	A	B	H	D	S	d1	d2	h1	h2	h3		
14220	53	45	33.5	16	10.5	M6	12	29	8	7.5	n°50	Black
14221	75	65	41	20	13.5	M8	15	34	11	7.5		
14222	92	80	53	24	16.5	M10	20	44	16	12		



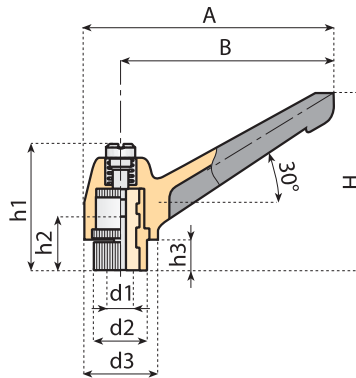
ADJUSTABLE HANDLE

Material: polyamide, threaded insert in stainless steel AISI 304.

Code	A	B	H	D	S	d1	d2	h1	h2	h3		
14230	53	45	33.5	16	10.5	M6	12	29	20	7.5	n°50	Black
14231									30			
14232	75	65	41	20	13.5	M8	15	34	20	7.5	n°50	Black
14234									30			
14235	92	80	53	24	16.5	M10	20	44	25	12	n°50	Black
14236									30			

Adjustable handles

Preferred type, readily available (codes marked in red)



SS 304

AISI 304
Stainless steel

NPB

Nickel plated brass

PA

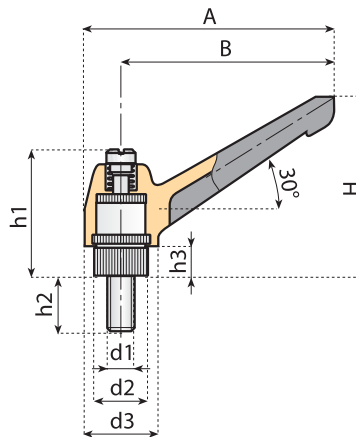
Polyamide



ADJUSTABLE HANDLE (30°)

Material: polyamide, insert in nickel plated brass.

Code	A	B	H	d1	d2	d3	h1	h2	h3		
14200	49	40	38	M6	11	18	30	12	7		
14201	65	55	49	M8	14	22	37	14	10	n°50	Black
14202	93	80	68	M10	20	29	48	20	12		



ADJUSTABLE HANDLE (30°)

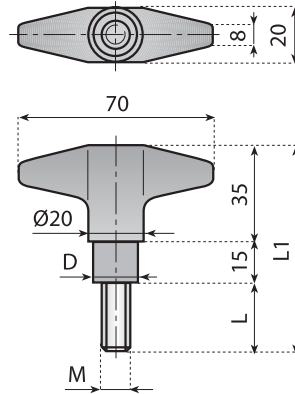
Material: polyamide, threaded insert in stainless steel AISI 304.

Code	A	B	H	d1	d2	d3	h1	h2	h3		
14199	49	40	38	M6	11	18	30	15	7	n°50	Black
14203								20			
14204								25			
14205	65	55	49	M8	14	22	37	30	10	n°50	Black
14208								60			
14206	93	80	68	M10	20	29	48	25	12	n°50	Black
14207								30			



T-knob and tightening lever

 Preferred type, readily available (codes marked in red)





Nickel plated brass

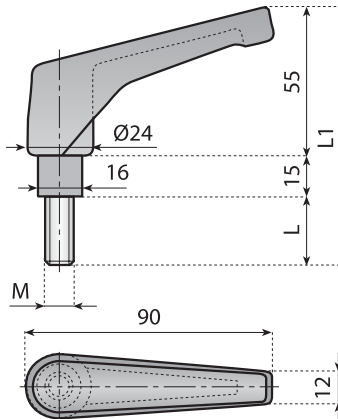


Polyamide

T-KNOB



Material: polyamide, insert in nickel plated brass.

Code	M	D	L	L1		
13058			20	70		
13059	M6	10	25	75	n°50	Black
13060			30	80		
13061			20	70		
13062	M8	10	25	75	n°50	Black
13063			30	80		
13064			20	70		
13065	M10	16	25	75	n°50	Black
13066			30	80		



TIGHTENING LEVER

Material: polyamide with nickel plated brass insert.

Code	M	A	L1		
13076		20	90		
13077	M8	25	95	n°50	Black
13078		30	100		
13079		20	90		
13080	M10	25	95	n°50	Black
13081		30	100		

Starknob male

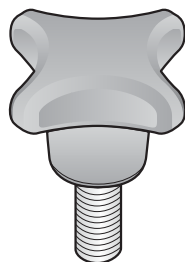
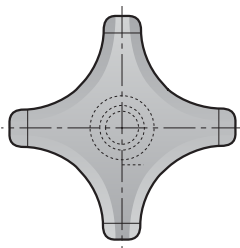
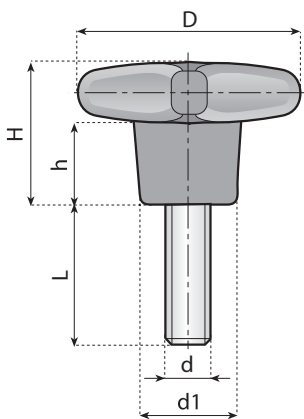
 Preferred type, readily available (codes marked in red)




AISI 304
Stainless steel



Polyamide



Code		D	d	L	H	h	d1	
Black	Orange							
13414	13414A	20	M4	10	13	7	8.5	n°100
13415	13415A		M4	15				
13416	13416A		M4	20				
13417	13417A		M4	25				
13418	13418A		M5	10				
13419	13419A		M5	15				
13420	13420A		M5	20				
13421	13421A		M5	25				
13422	13422A		M6	10				
13423	13423A		M6	15				
13424	13424A	M6	20					
13425	13425A	M6	25					
13426	13426A	25	M4	10	16	8.5	11.5	n°100
13427	13427A		M4	15				
13428	13428A		M4	20				
13429	13429A		M4	25				
13430	13430A		M5	10				
13431	13431A		M5	15				
13432	13432A		M5	20				
13433	13433A		M5	25				
13434	13434A		M6	10				
13435	13435A		M6	15				
13436	13436A	M6	20					
13437	13437A	M6	25					
13438	13438A	30	M5	15	20.5	11.5	14	n°100
13439	13439A		M5	20				
13440	13440A		M5	25				
13441	13441A		M5	30				
13442	13442A		M6	15				
13443	13443A		M6	20				
13444	13444A		M6	25				
13445	13445A		M6	30				
13446	13446A		M8	15				
13447	13447A		M8	20				
13448	13448A	M8	25					
13449	13449A	M8	30					
13450	13450A	40	M6	15	25.5	14.5	17	n°100
13451	13451A		M6	20				
13452	13452A		M6	25				
13453	13453A		M6	30				
13454	13454A		M8	15				
13350	13350A		M8	20				
13456	13456A		M8	25				
13457	13457A		M8	30				
13458	13458A		M10	15				
13459	13459A		M10	20				
13460	13460A	M10	25					
13461	13461A	M10	30					
13462	13462A	50	M6	15	32	19	22	n°100
13463	13463A		M6	20				
13464	13464A		M6	25				
13465	13465A		M6	30				
13466	13466A		M8	15				
13467	13467A		M8	20				
13468	13468A		M8	25				
13469	13469A		M8	30				
13470	13470A		M10	20				
13471	13471A		M10	25				
13472	13472A	M10	30					
13473	13473A	M10	35					

STARKNOB

Material: polyamide, threaded insert in stainless steel AISI 304.

Note: starknob DIN 6335.

Starknob female

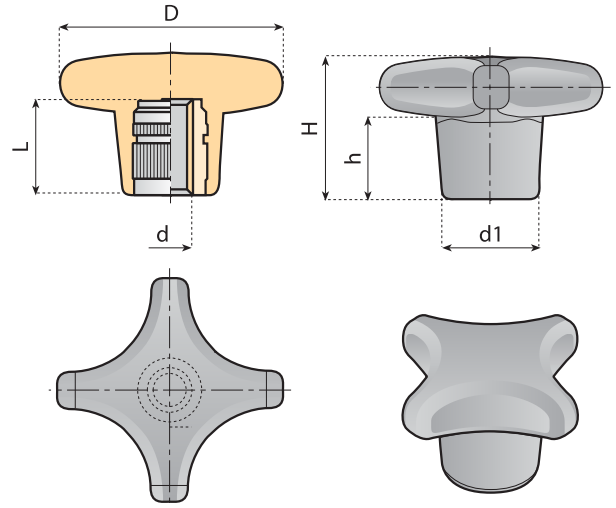
 Preferred type, readily available (codes marked in red)




Nickel plated brass



Polyamide

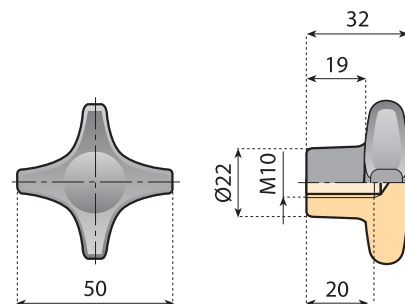


Code		D	d	L	H	h	d1	
Black	Orange							
13474	13474A		M4					
13475	13475A	20	M5	9	13	7	8.5	n°100
13476	13476A		M6					
13477	13477A		M4					
13478	13478A	25	M5	9	16	8.5	11.5	n°100
13479	13479A		M6					
13480	13480A		M8					
13481	13481A		M5					
13482	13482A	30	M6	15	20.5	11.5	14	n°100
13483	13483A		M8					
13484	13484A		M6					
13485	13485A	40	M8	17	25.5	14.5	17	n°100
13486	13486A		M10					
13487	13487A		M6					
13488	13488A	50	M8	17	32	19	22	n°100
13489	13489A		M10					

STARKNOB



Material: polyamide, bushing in nickel plated brass.

Note: starknob DIN 6335.



KNOB

Note: max. torque on the knob 3.5 Kgm.

Code		
13489S Without insert	n°100	Black

Knobs

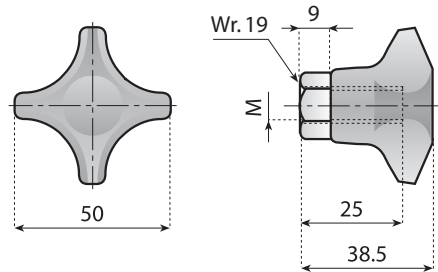
 Preferred type, readily available (codes marked in red)



Nickel plated brass




Reinforced polyamide

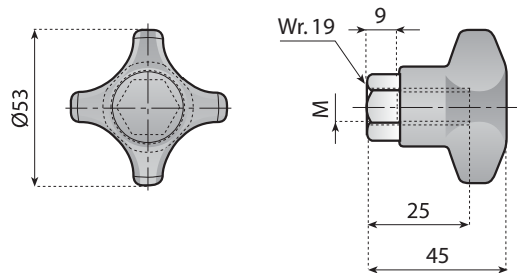


KNOB

Material: reinforced polyamide, hexagonal insert in nickel plated brass.

Note: max. torque on the knob 2.5 Kgm.
For further tightening work on the hexagon.


Code	M	
13341	6	n°100
13345	8	
13343	10	

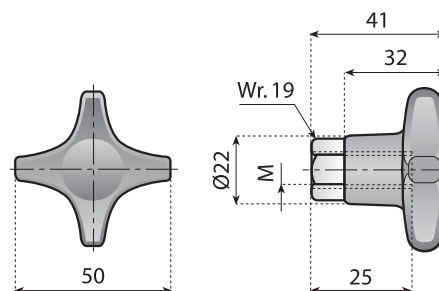


KNOB

Material: reinforced polyamide, hexagonal insert in nickel plated brass.

Note: max. torque on the knob 2.5 Kgm.
For further tightening work on the hexagon.


Code	M	
13357	6	n°100
13356	8	
13355	10	



KNOB

Material: reinforced polyamide with nickel plated brass insert.

Note: max. torque on the knob 3.5 Kgm.

Code	M	
13491	6	n°100
13492	8	
13493	10	

Knobs

 Preferred type, readily available (codes marked in red)

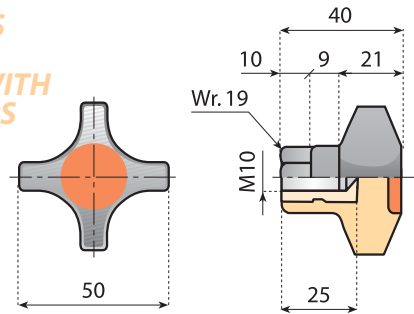


Nickel plated brass



Reinforced polyamide

ON REQUEST IT IS POSSIBLE TO SUPPLY KNOBS WITH CUSTOMIZED CAPS



KNOB

Material: reinforced polyamide, insert in nickel plated brass.

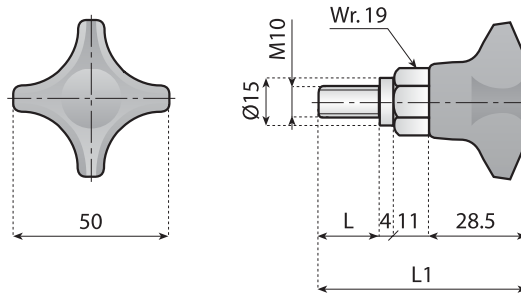
Note: max. torque on the knob 2 Kgm.

Code

13338



n°100



KNOB

Material: reinforced polyamide, hexagonal insert in nickel plated brass.

Note: max. torque on the knob 2,5 Kgm.

For further tightening work on the hexagon.

Code

13342

L

11.5

L1

54



13349

20

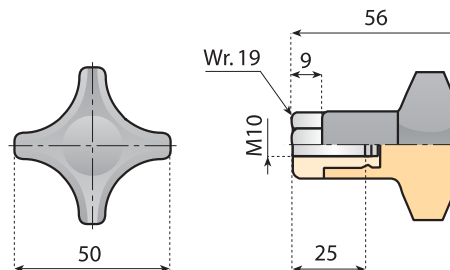
62.5

n°100

13348

25

67.5



KNOB

Material: reinforced polyamide, hexagonal insert in nickel plated brass.

Note: max. torque on the knob 2,5 Kgm.

For further tightening work on the hexagon.

Code

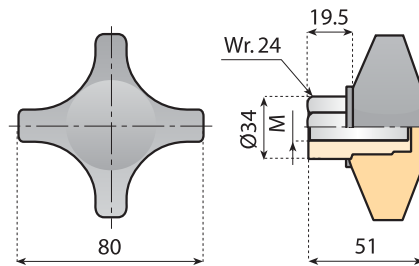
13344



n°100

Knobs

Preferred type, readily available (codes marked in red)



Nickel plated brass



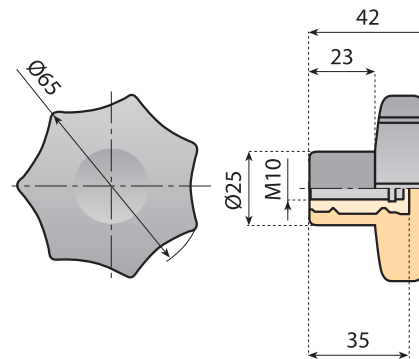
Reinforced polyamide

KNOB

Material: reinforced polyamide, hexagonal insert in nickel plated brass.

Note: max. torque on the knob 2,5 kgm.
For further tightening work on the hexagon.

Code	M	
13346	12	n°100
13347	16	



KNOB

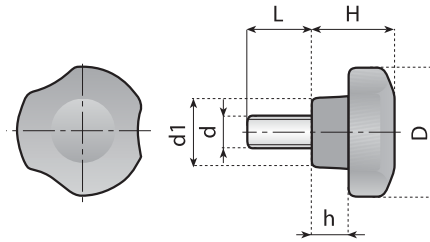
Material: reinforced polyamide, with nickel plated brass insert.

Note: max. torque on the knob 2,5 kgm.

Code	
13340	n°100

Knobs

 Preferred type, readily available (codes marked in red)

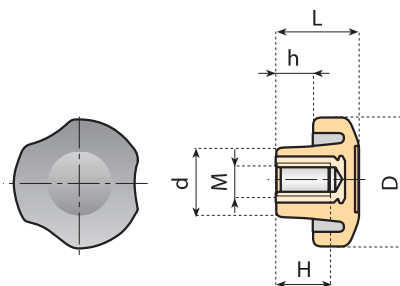


Code	D	d	L	H	h	d1	
13550		M4	10				
13551	20	M4	15	13	5	13	n°100
13552		M5	15				
13553		M5	20				
13554		M4	10				
13555		M4	15				
13556	25	M5	15	16	6	14	n°100
13557		M5	20				
13558		M6	20				
13559		M6	25				
13560		M6	15				
13561		M6	20				
13562	30	M8	20	19	7	17	n°100
13563		M8	25				
13564		M10	25				
13565		M10	30				
13566		M6	20				
13567		M6	25				
13568	40	M8	25	25	11	21	n°100
13569		M8	30				
13570		M10	30				
13571		M10	40				
13572		M8	25				
13573		M8	30				
13574	50	M10	30	30	13	24	n°100
13575		M10	40				
13576		M12	40				
13577		M12	50				

KNOB WITH THREADED PIN

Material: reinforced polyamide with threaded insert in zinc plated steel.

Note: max. torque on the knob 2 Kgm.



Code	D	M	d	L	H	h	
13402	20	4	13	13	9	5	
13403	20	5	13	13	9	5	
13404	25	5	14	16	9	6	
13405	25	6	14	16	9	6	
13406	30	6	17	19	11	7	
13407	30	8	17	19	11	7	
13408	30	10	17	19	11	7	n°100
13401	40	8	21	25	16	11	
13409	40	10	21	25	16	11	
13410	50	10	24	30	18	13	
13411	50	12	24	30	18	13	
13412	60	12	28	38	25	17	
13413	60	14	28	38	25	17	

KNOB

Material: reinforced polyamide with nickel plated brass insert.

Note: max. torque on the knob 2 Kgm.



Nickel plated brass



Reinforced polyamide



Zinc plated steel

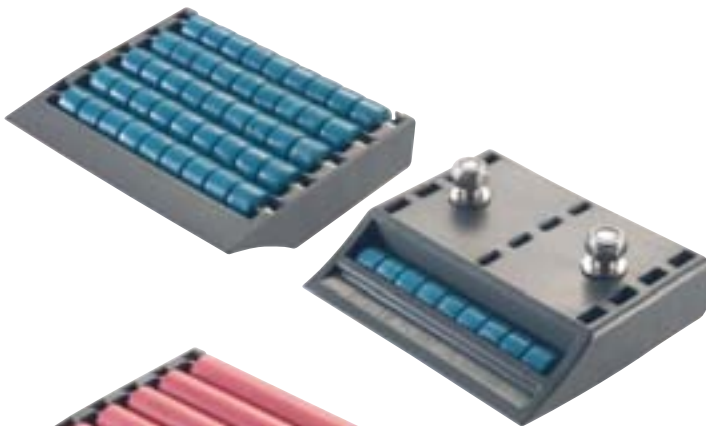
Modular transfer plates with rollers

- Create a smooth transfer between two conveyors
- Can be used individually or back-to-back
- Ultra low friction
- Low noise rollers



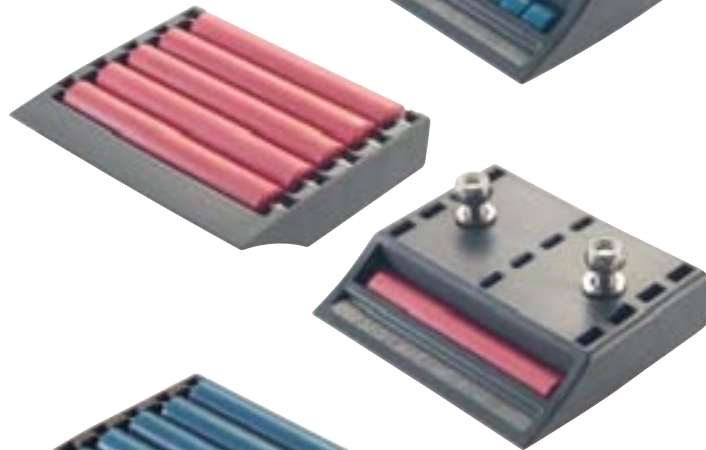
For heavy duty construction, and for bigger width please see page 328-330

- Clean design
- Easy, flexible mounting
- Modular set-up in width and length
- Available in 85 or 115 mm width



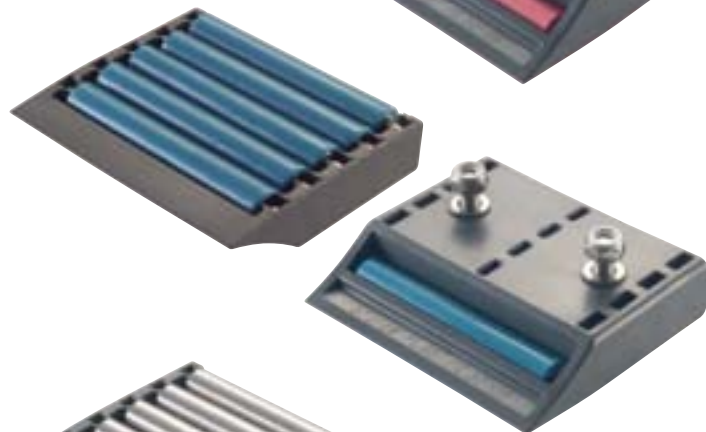
Type: **MR**

Plastic Multi Rollers



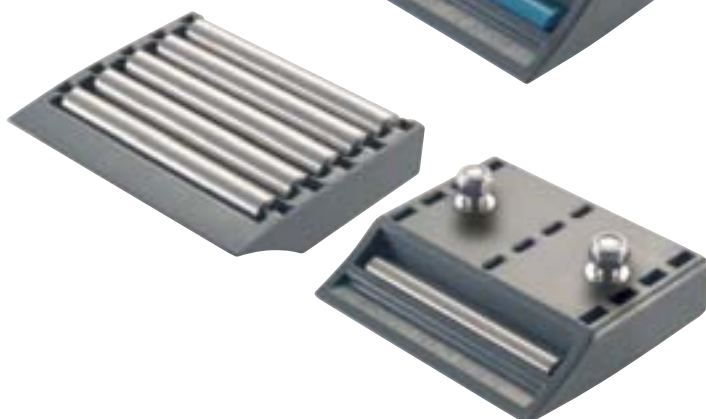
Type: **SR**

Single Plastic Roller in low noise version



Type: **SSA**

Plastic Roller with ball bearing



Type: **SS**

Stainless Steel Roller with ball bearing



The range

The transfer plates are available in four different versions in order to be compatible with many applications.

Material

- Frame in acetal resin
- Rollers in low noise material or stainless steel.
- Pins, washers and bolts in stainless steel AISI 304.
- Supply: assembled.
- Packaging: 10 pieces.

Modular transfer plates with rollers



AISI 304
Stainless steel

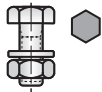
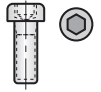



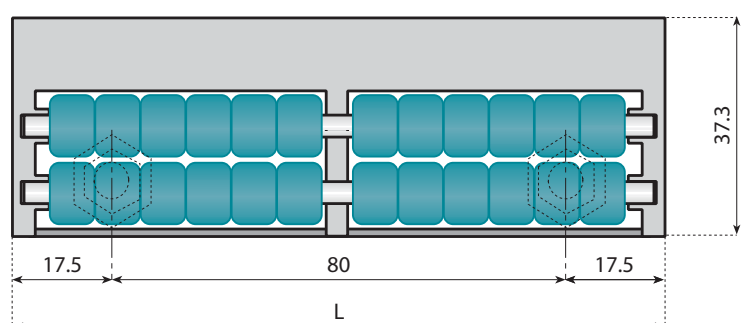
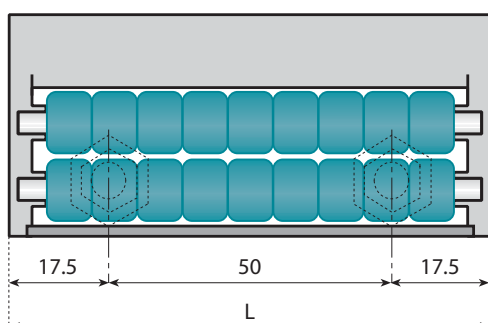
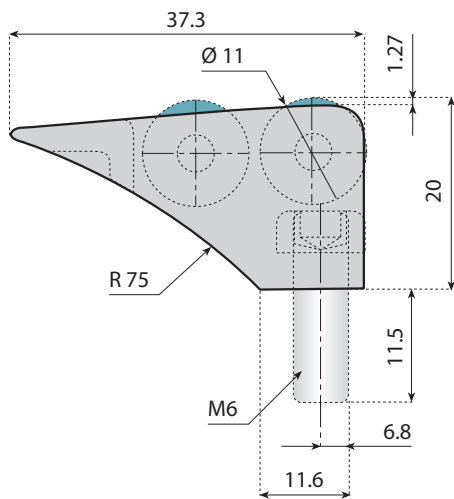
P.B.T.



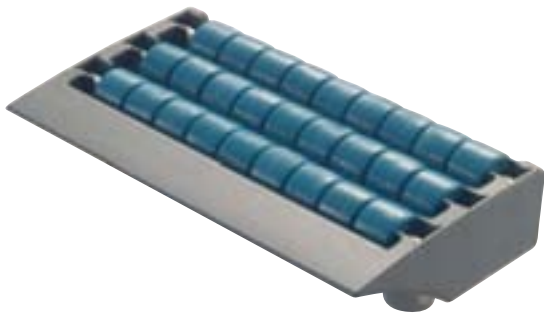
Acetal resin

MODULE WITH TWO ROWS OF ROLLERS
Width L=85 or L=115

TYPE	L	Fastener M6		Nut M6	Without screws
					
MR	85	16777	16777S	16777D	16777W
SR		16777-SR	16777S-SR	16777D-SR	16777W-SR
SSA		16777-SSA	16777S-SSA	16777D-SSA	16777W-SSA
SS		16777-SS	16777S-SS	16777D-SS	16777W-SS
MR	115	16778	16778S	16778D	16778W
SR		16778-SR	16778S-SR	16778D-SR	16778W-SR
SSA		16778-SSA	16778S-SSA	16778D-SSA	16778W-SSA
SS		16778-SS	16778S-SS	16778D-SS	16778W-SS



Modular transfer plates with rollers



AISI 304
Stainless steel



P.B.T.



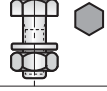
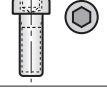
Acetal resin

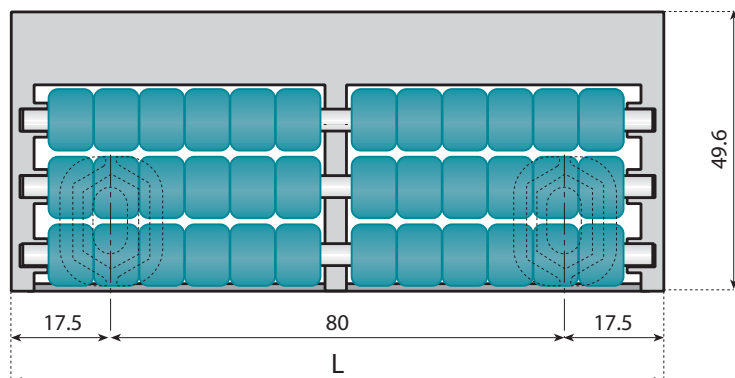
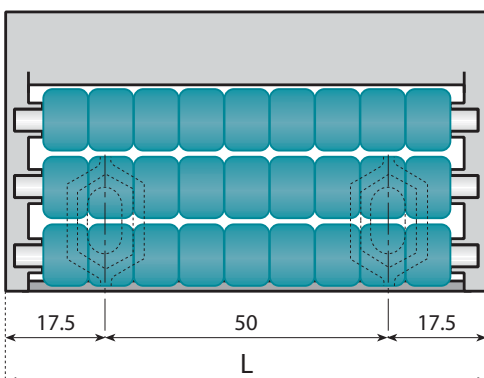
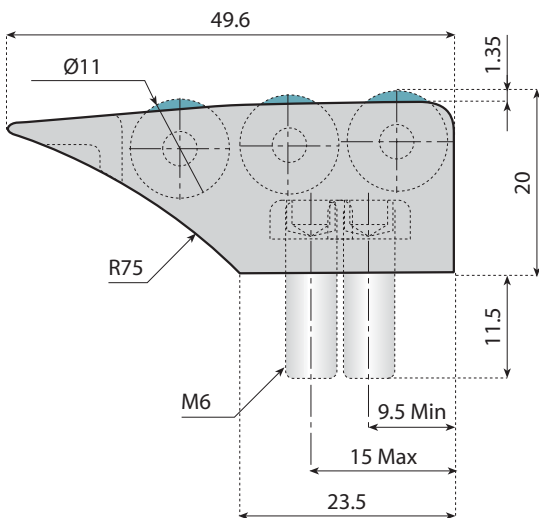
MODULE WITH THREE ROWS OF ROLLERS

Width L=85 or L=115

PLATE FASTENING

The slotted holes allow a 5 mm movement of the bolts.

TYPE	L	Fastener M6		Nut M6	Without screws
					
MR	85	16770	16770S	16770D	16770W
SR		16770-SR	16770S-SR	16770D-SR	16770W-SR
SSA		16770-SSA	16770S-SSA	16770D-SSA	16770W-SSA
SS		16770-SS	16770S-SS	16770D-SS	16770W-SS
MR	115	16771	16771S	16771D	16771W
SR		16771-SR	16771S-SR	16771D-SR	16771W-SR
SSA		16771-SSA	16771S-SSA	16771D-SSA	16771W-SSA
SS		16771-SS	16771S-SS	16771D-SS	16771W-SS



Modular transfer plates with rollers



AISI 304
Stainless steel



P.B.T.



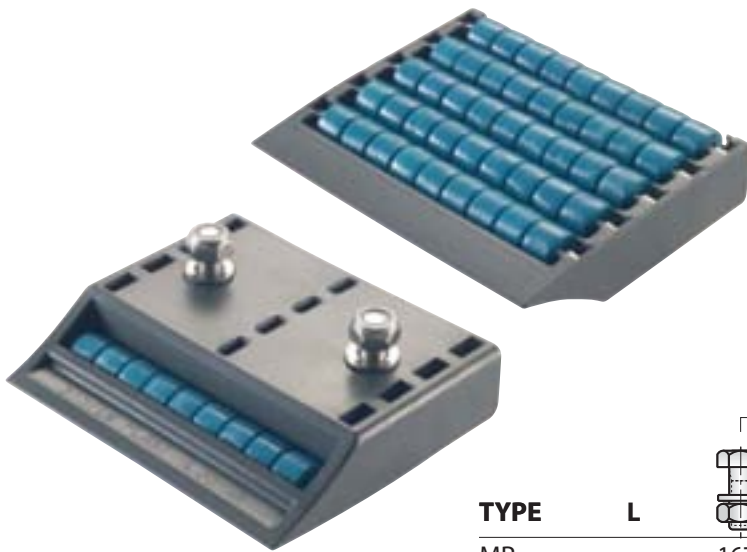
Acetal resin

MODULE WITH FIVE ROWS OF ROLLERS

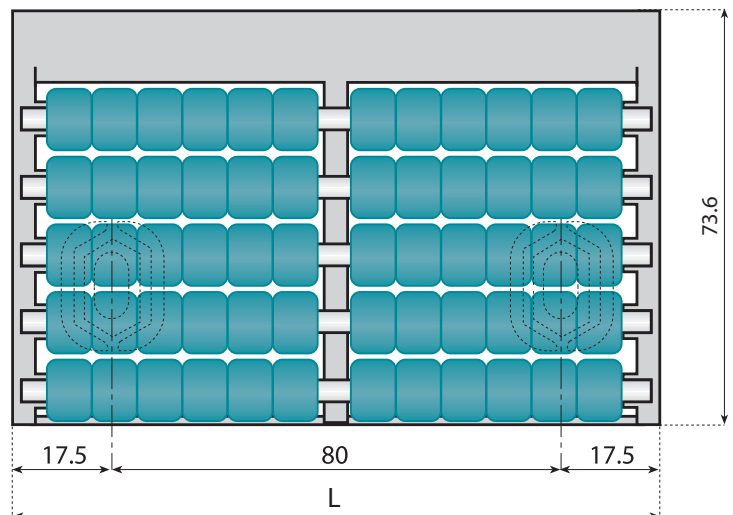
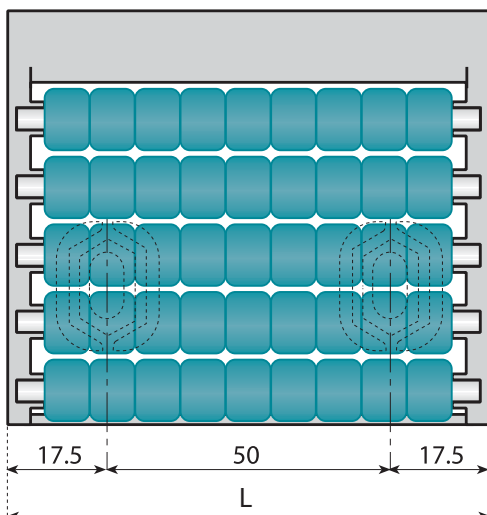
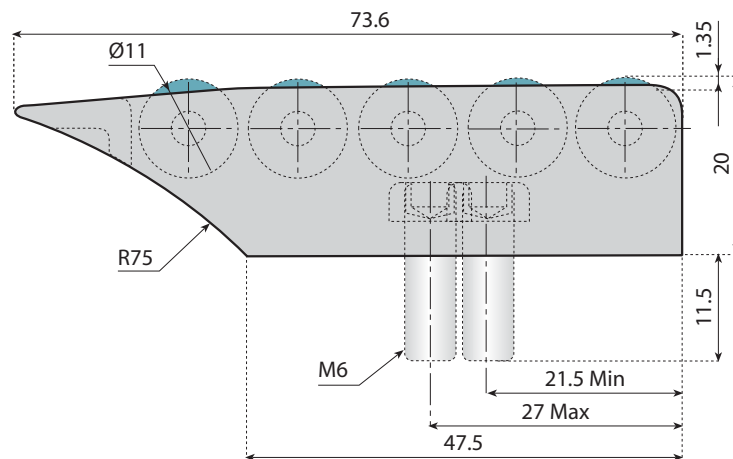
Width L=85 or L=115

PLATE FASTENING

The slotted holes allow a 5 mm movement of the bolts.

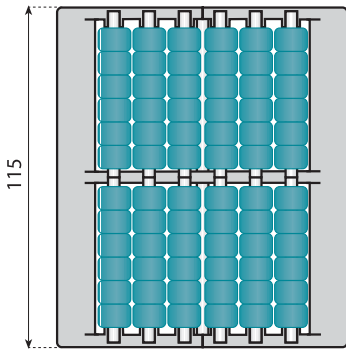
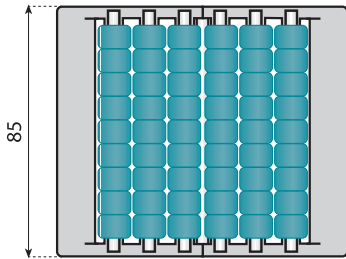
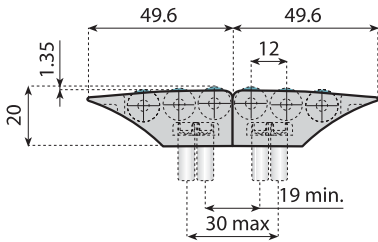


TYPE	L	Fastener M6		Nut M6	Without screws
MR	85	16772	16772S	16772D	16772W
SR		16772-SR	16772S-SR	16772D-SR	16772W-SR
SSA		16772-SSA	16772S-SSA	16772D-SSA	16772W-SSA
SS		16772-SS	16772S-SS	16772D-SS	16772W-SS
MR	115	16773	16773S	16773D	16773W
SR		16773-SR	16773S-SR	16773D-SR	16773W-SR
SSA		16773-SSA	16773S-SSA	16773D-SSA	16773W-SSA
SS		16773-SS	16773S-SS	16773D-SS	16773W-SS

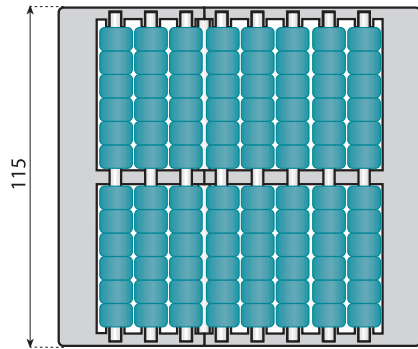
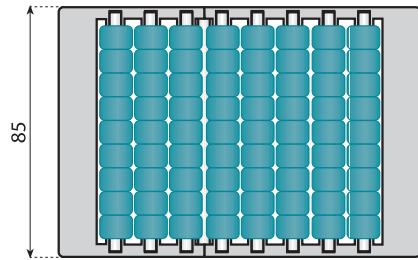
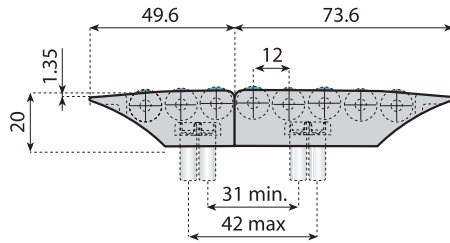


Examples of assembly

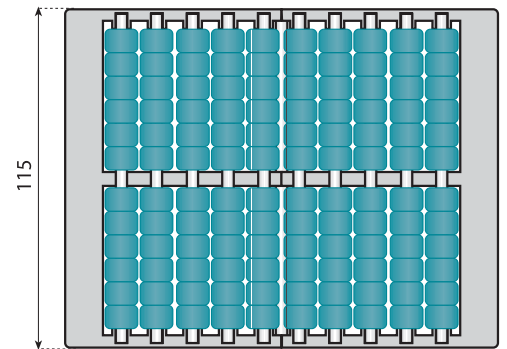
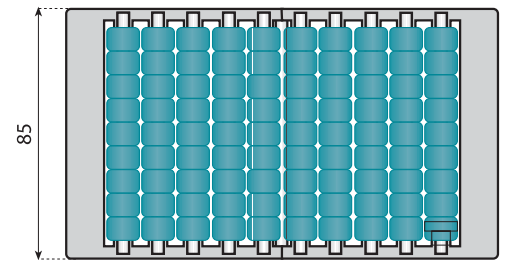
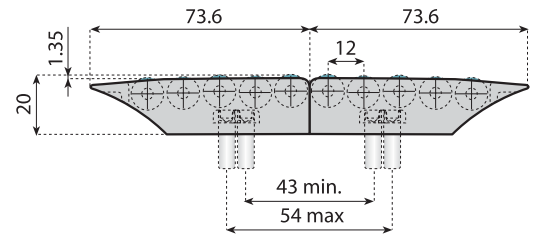
Assembly with two modules of three rows of rollers



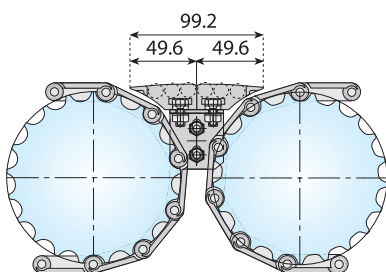
Assembly with two modules:
- One module with three rows of rollers
- One module with five rows of rollers



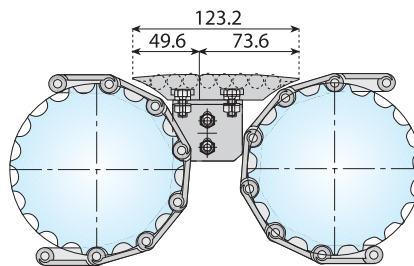
Assembly with two modules of five rows of rollers



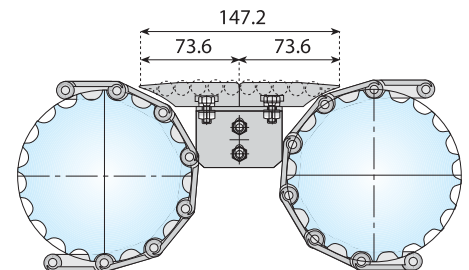
HEAD TO TAIL TRANSFER Examples of assembly



Head to tail transfer with two modules of three rows of rollers.
Assembly with stainless steel or plastic resin flat top chains.
Top plate thickness from 3 mm to 4.8 mm

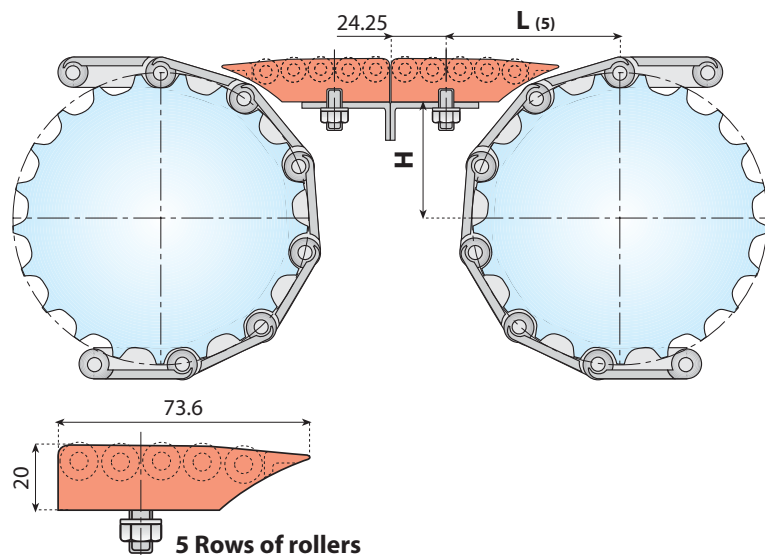
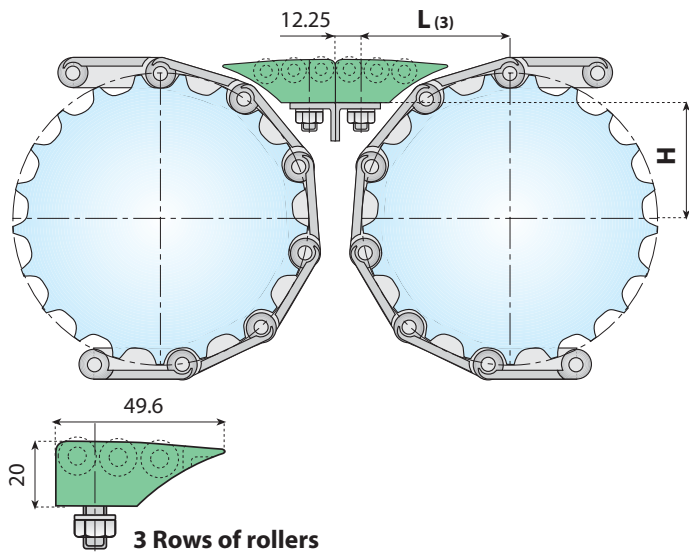
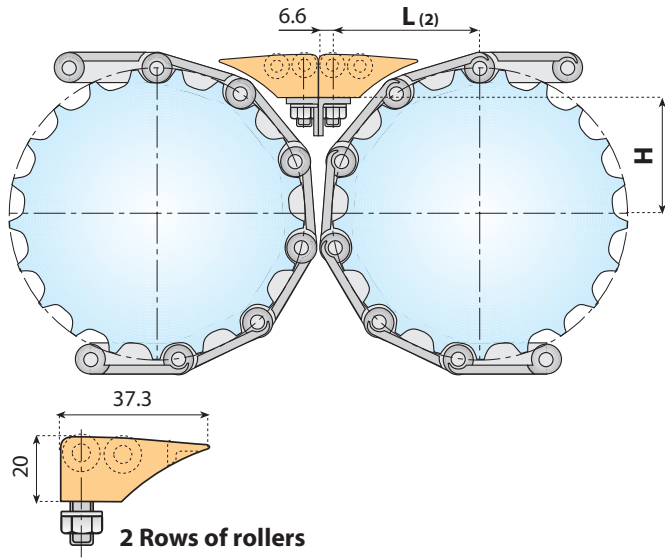


Head to tail transfer two with modules:
- One module of three rows of rollers
- One module of five rows of rollers
Assembly with stainless steel or plastic resin flat top chains.
Top plate thickness from 3 mm to 4.8 mm

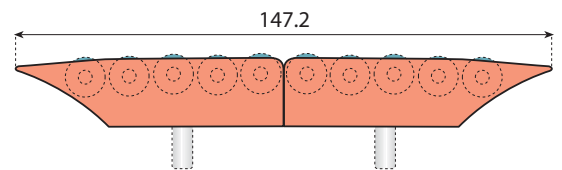
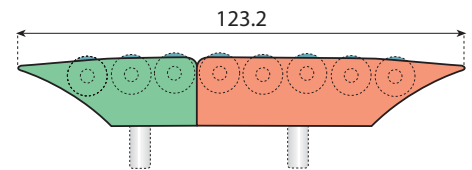
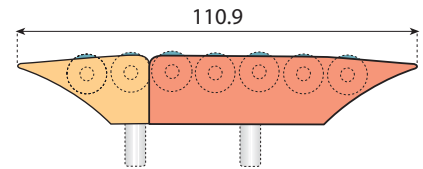
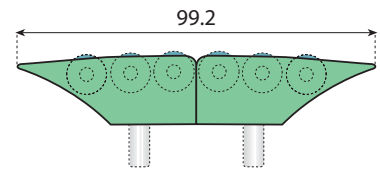
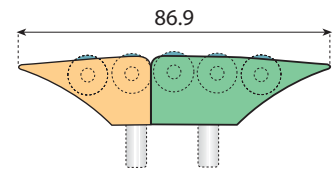
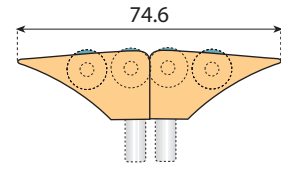


Head to tail transfer with two modules of five rows of rollers.
Assembly with stainless steel or plastic resin flat top chains.
Top plate thickness from 3 mm to 4.8 mm

Modular transfer rollers plates H and L dimensions



Combinations



Head to tail transfer with two modules

Modular transfer rollers plates

H and L dimensions

CHAIN TYPES	Sprockets Z=15				Sprockets Z=17				Sprockets Z=19				Sprockets Z=21				Sprockets Z=23				Sprockets Z=25				Sprockets Z=27				Sprockets Z=29											
	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)				
812-815-800-802-805-8157	34.4	56.9	61.6	74.6	40.3	58.3	62.8	75.8	46.3	61	64	77	52.2	63.8	65.1	78.1	58.2	66.4	66.2	79.2	64.2	68.9	67.2	80.2	70.2	71.3	68.2	81.2	76.2	73.6	69.2	82.2								
881-8810-881TAB-8810TAB-881M 881MO-8857M-8857TAB	34.4	56.9	61.6	74.6	40.3	58.3	62.8	75.8	46.3	61	64	77	52.2	63.8	65.1	78.1	58.2	66.4	66.2	79.2	64.2	68.9	67.2	80.2	70.2	71.3	68.2	81.2	76.2	73.6	69.2	82.2								
512-515	48.7	62.1	64.4	77.4	56.7	65.7	65.8	78.8	63.8	69.1	67.3	80.3	72.8	72.3	68.6	81.6																								
1874	40.8	65.1	70.3	83.3	46.8	65.4	71.8	84.8	52.9	68.3	73.3	86.3	59.8	71	74.6	87.6	65	73.7	76	89	71	76.2	77.3	90.3																
820-SK38	35	57.7	62.4	75.4	40.9	59.1	63.7	76.7	46.9	61.7	64.9	77.9	52.8	64.4	66	79	58.8	67.1	67.1	80.1	64.8	69.6	68.2	81.2	75.4	67.4	69.2	82.2	76.8	74.3	70.2	83.2								
831	35.8	57.7	62.4	75.4	41.7	59.1	63.7	76.7	47.7	61.7	64.9	77.9	53.6	64.4	66	79	59.6	67.1	67.1	80.1	65.6	69.6	68.2	81.2	76.2	67.4	69.2	82.2	77.6	74.3	70.2	83.2								
821	35.8	58.1	62.8	75.8	41.7	59.5	64.1	77.1	47.7	62.2	65.3	78.3	53.6	64.9	66.4	79.4	59.6	67.5	67.6	80.6	65.6	70	68.6	81.6	76.2	72.4	69.7	82.7	77.6	74.8	70.7	83.7								
843	20.6	57.4	62.9	75.9	24.7	58.7	64.1	77.1	28.7	59.9	65.2	78.2	32.7	61.1	66.3	79.3	36.8	62.2	67.3	80.3	40.5	63.3	68.3	81.3																
863	40.8	65.3	70.5	83.5	46.8	65.5	72	85	52.9	68.4	73.5	86.5	58.9	71.2	74.9	87.9	65	73.8	76.2	89.2	71	76.4	77.5	90.5																
1843	21.4	55.6	60.9	73.9	25.5	56.8	61.9	74.9	29.5	57.9	63	76	33.5	59	63.9	76.9	37.5	60	64.9	77.9	41.6	61	65.8	78.8																
1873	41.1	60.8	65.7	78.7	47.1	62.7	67	80	53.5	65.5	68.2	81.2	59.2	68.2	69.4	82.4	65.3	70.8	70.6	83.6	71.3	73.2	71.7	84.7	77.3	75.6	72.7	85.7												
815VG-805VG-8157VG (with rubber)	37.4	57.3	62.1	75.1	43.3	58.7	63.3	76.3	49.3	61.4	64.5	77.5	55.2	64.2	65.6	78.6	61.2	66.8	66.7	79.7	67.2	69.3	67.7	80.7	73.2	71.7	68.7	81.7	79.2	74	69.7	82.7								
831VG-821VG	38.8	57.4	62.1	75.1	44.7	58.8	63.4	76.4	50.7	61.5	64.6	77.6	56.6	64.2	65.7	78.7	62.6	66.8	66.9	79.9	68.6	69.3	67.9	80.9	79.2	71.7	69	82	80.6	74.1	70	83								
1873VG	44.9	59.1	63.5	76.5	50.9	62.7	64.7	77.7	57	65.4	65.8	78.8	63	67.9	66.3	79.3	69.1	70.4	67.8	80.8	75.1	72.8	68.8	81.8	81.1	75.1	69.8	82.8												
LBP 831	50.3	62.7	64.3	77.3	56.2	65.3	65.4	78.4	62.2	67.9	66.4	79.4	68.1	70.3	67.5	80.5	74.1	72.6	68.4	81.4	80.1	74.9	69.4	82.4																
LBP 821	50.3	63.1	64.7	77.7	56.2	65.7	65.8	78.8	62.2	68.3	66.8	79.8	68.1	70.7	67.9	80.9	74.1	73	68.8	81.8	80.1	75.3	69.8	82.8																

CHAIN TYPES	Sprockets Z=9				Sprockets Z=10				Sprockets Z=11				Sprockets Z=12				Sprockets Z=13				Sprockets Z=14				Sprockets Z=15											
	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)				
8257VG	46.2	61	63.9	76.9	52.1	63.7	65.1	78.1	58.1	66.3	66.1	79.1	64.1	68.8	67.2	80.2																				
LBP 8257	60.7	67.4	66.6	79.6	66.6	69.9	67.6	80.6	72.6	72.2	68.6	81.6	78.6	74.5	69.5	82.5																				
878TAB-879-879TAB-879M 880-880TAB-880M	44.3	59.2	63.6	76.6	50.2	62.9	64.7	77.7	56.2	65.5	65.8	78.8	62.2	68.1	66.9	79.9					68.2	70.5	67.9	80.9	74.2	72.9	68.9	81.9	80.2	75.1	69.8	82.8				
882-882TAB-882M	46.2	61	63.9	76.9	52.1	63.7	65.1	78.1	58.1	66.3	66.1	79.1	64.1	68.8	67.2	80.2																				
878TAB VG- 879TAB VG- 879M VG	47.4	61	64	77	53.2	63.8	65.1	78.1	59.2	66.4	66.2	79.2	65.2	68.9	67.2	80.2	71.2	71.3	68.2	81.2	77.2	72.8	69.2	82.2												
882M VG- 882TAB VG	49.2	62.2	64.3	77.3	55.1	64.8	65.4	78.4	61.1	67.4	66.5	79.5	67.1	69.9	67.5	80.5																				
LBP 878TAB- LBP 879 M	59.6	61.7	66.1	79.1	65.5	65.4	67.2	80.2	71.5	68	68.3	81.3	77.5	70.6	69.4	82.4	83.5	73	70.4	83.4	89.5	75.4	71.4	84.4	95.5	77.6	72.3	85.3								
LBP 882TAB- LBP 882M	60.7	67.4	66.6	79.6	66.6	69.9	67.6	80.6	72.6	72.2	68.6	81.6	78.6	74.5	69.5	82.5																				

BELT TYPES	Sprockets Z=12				Sprockets Z=16				Sprockets Z=18				Sprockets Z=20				Sprockets Z=21				Sprockets Z=24				Sprockets Z=28											
	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)				
series 2120 FT - 2121 FT					16.65	50.9	57.3	69.3					24.8	53.8	60.2	72.2					32.9	55.9	62.3	74.3	41.1	58.3	64.7	76.7								
series 2120 VG					18.65	51.1	57.5	69.5					26.8	54	60.4	72.4					34.9	56.1	62.5	74.5	43.1	58.5	64.9	76.9								
series 2120 LBP					29.65	51.4	57.8	69.8					37.8	54.3	60.7	72.7					45.9	56.4	62.8	74.8	54.1	58.8	65.2	77.2								
series 2250 FT - 2250 FG	32.5	57.2	63.6	75.6	48.55	60.3	66.7	78.7	56.55	63.6	70	82	64.7	64	70.4	82.4																				
series 2251 FT - 2252 FT					50.5	63.3	69.7	81.7	57.95	63.6	70	82	65.75	66.3	72.7	84.7	69.8	66.2	72.6	84.6																
series 2251 VG					53	63.7	70.1	82.1	60.45	64	70.4	82.4	68.25	66.7	73.1	85.1	72.3	66.6	73	85																
series 2251 LBP					65	64.05	70.45	82.45	72.35	64.35	70.75	82.75	80.2	67.05	73.45	85.45	84.3	66.95	73.35	85.35																

CHAIN-BELT TYPES	Sprockets Z=16				Sprockets Z=18				Sprockets Z=19			
	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)	H	L(2)	L(3)	L(5)
series 2250M-FT - 2250M-FG	54.8	66.4	72.8	84.8	62.8	70	76.4	88.4	67.8	73.6	80	92
series 2251M-FT - 2251M-FG	58.8	68.1	74.5	86.5	66.8	71.4	77.8	89.8	71.8	74.2	80.6	92.6

DynaPlate Roller Transfer



- ❑ Mix and match for best transfer lengths and widths
- ❑ Long life, durable, trouble-free up time
- ❑ Flexible T-bolt mounting - won't strip or turn during installation
- ❑ Acetal body low noise rollers, stainless steel pins.



Standard

Low noise version

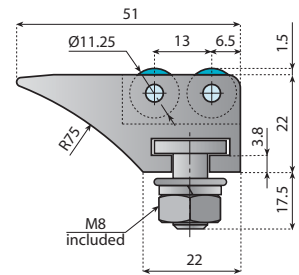
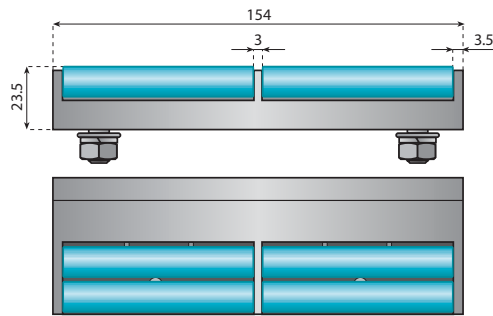
Roller with ball bearing

Stainless Steel Rollers with ball bearings

Code

16S00020
16S00020-SR
16S00020-SSA
16S00020-SS

2 Roller Rows



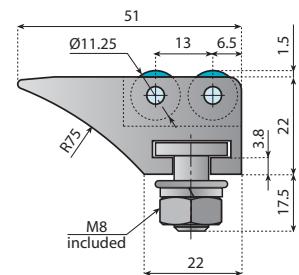
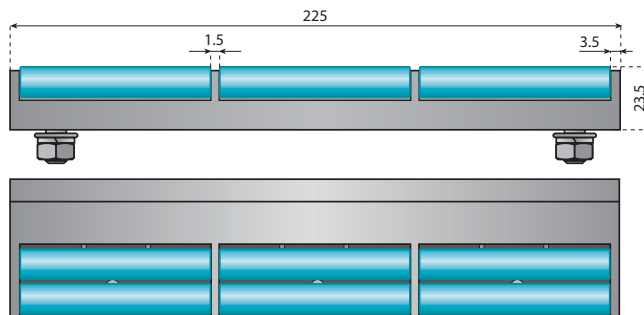
Sloped Entry



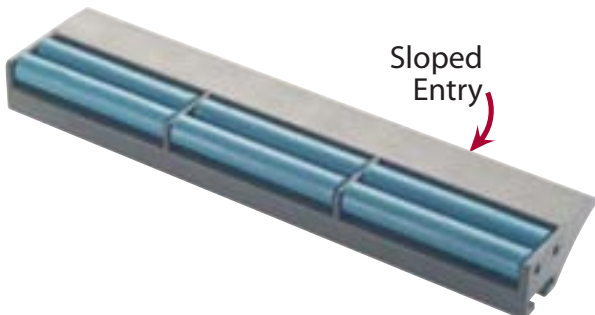
Code

16S00023
16S00023-SR
16S00023-SSA
16S00023-SS

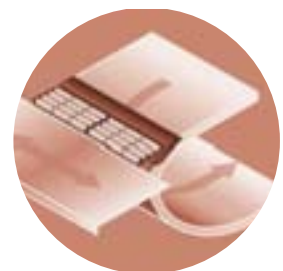
2 Roller Rows



Sloped Entry



Head to tail transfer using two roller transfer assemblies positioned back-to-back

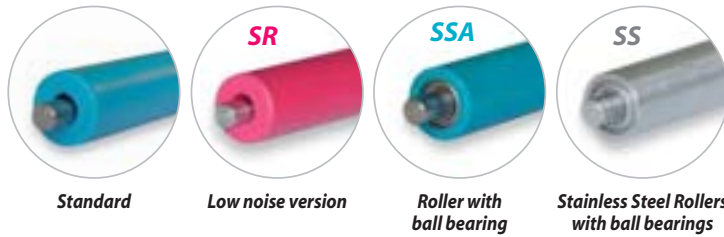


90° transfer using single roller transfer assembly.

DynaPlate Roller Transfer

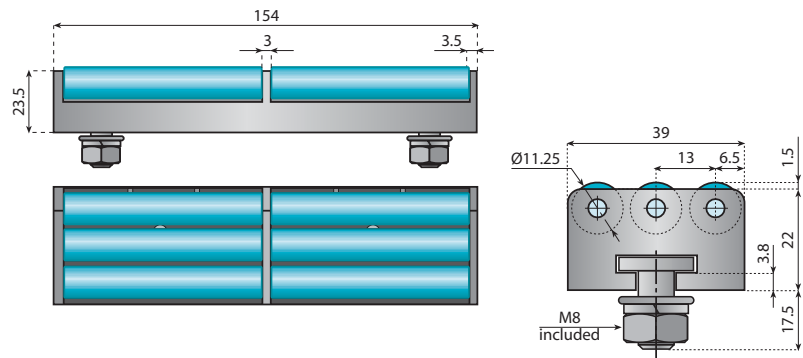
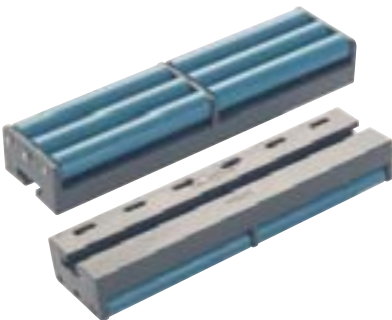


- Mix and match for best transfer lengths and widths
- Long life, durable, trouble-free up time
- Flexible T-bolt mounting - won't strip or turn during installation
- Acetal body low noise rollers, stainless steel pins.



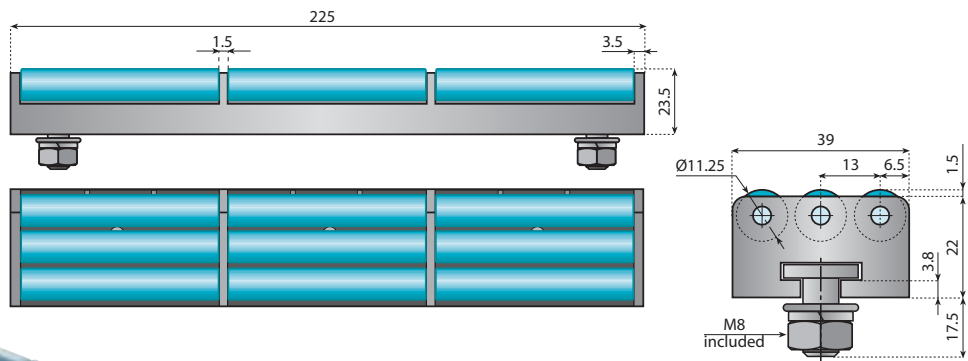
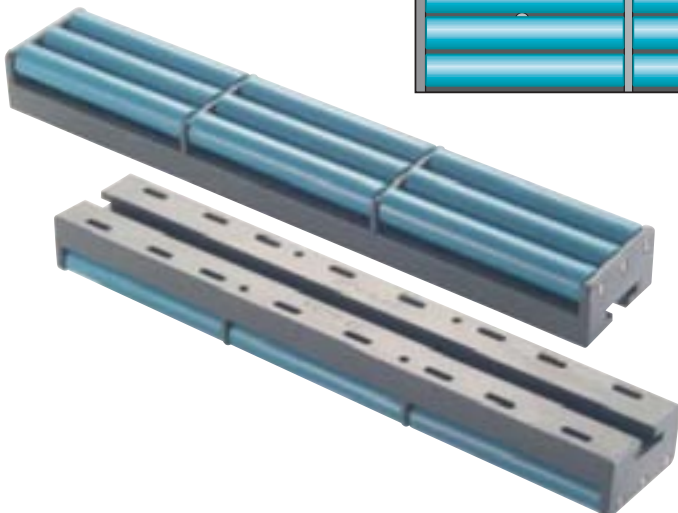
Code
16S00021
16S00021-SR
16S00021-SSA
16S00021-SS

3 Roller Rows



Code
16S00024
16S00024-SR
16S00024-SSA
16S00024-SS

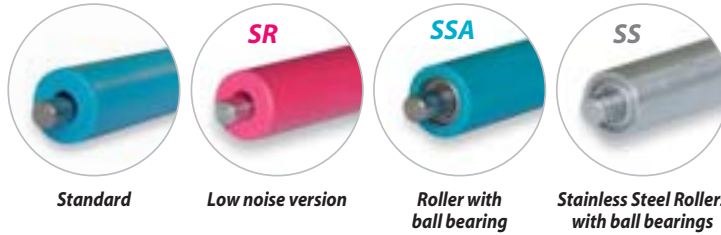
3 Roller Rows



DynaPlate Roller Transfer



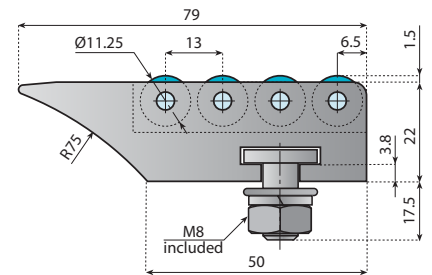
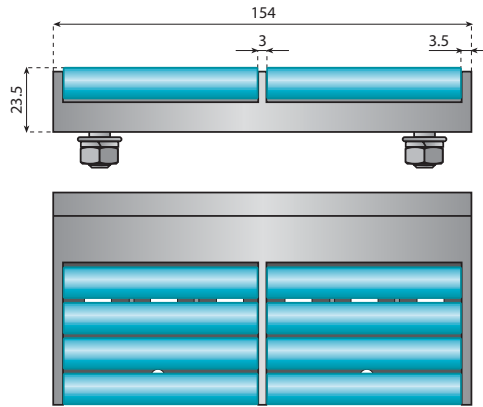
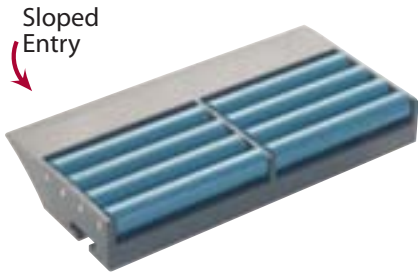
- Mix and match for best transfer lengths and widths
- Long life, durable, trouble-free up time
- Flexible T-bolt mounting - won't strip or turn during installation
- Acetal body low noise rollers, stainless steel pins.



Code

16S00022
16S00022-SR
16S00022-SSA
16S00022-SS

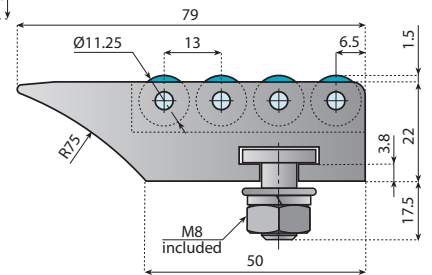
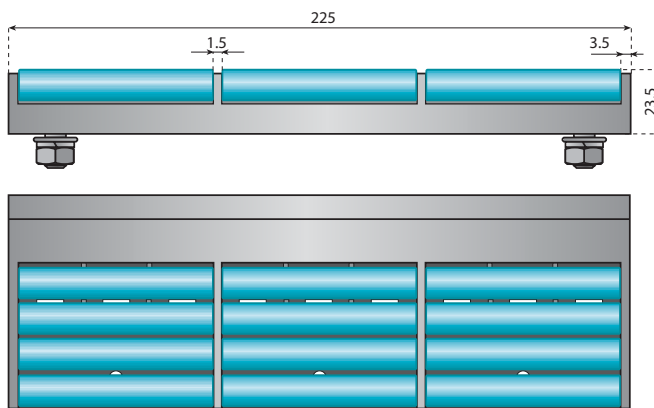
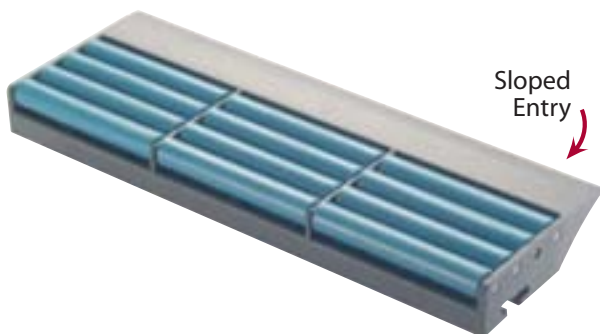
4 Roller Rows



Code

16S00025
16S00025-SR
16S00025-SSA
16S00025-SS

4 Roller Rows



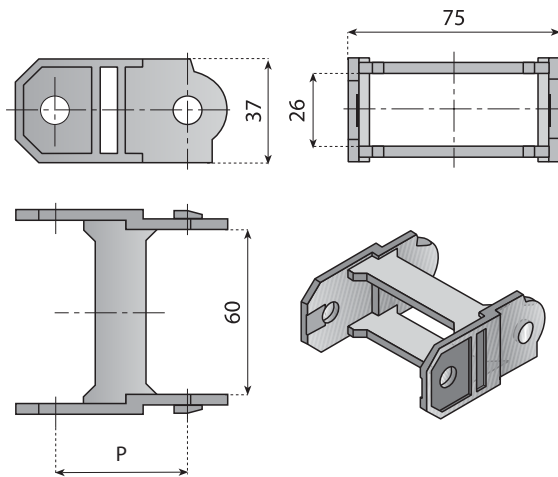
Cable carrier chain



Polyamide



Zinc plated steel



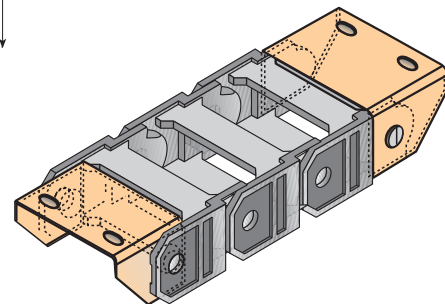
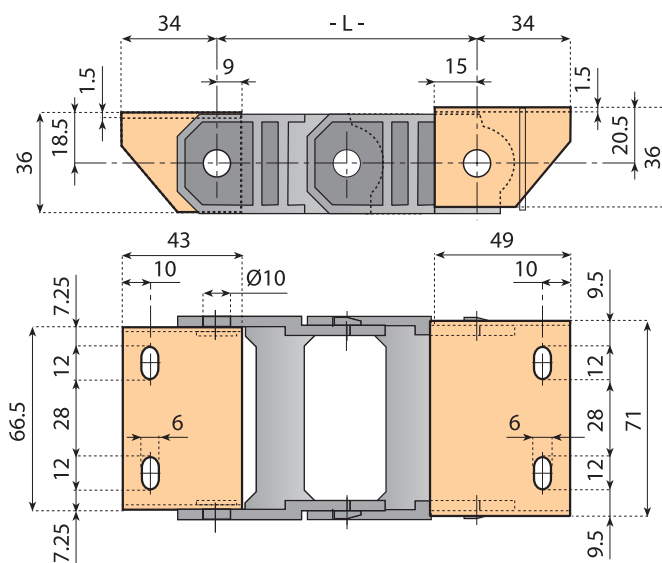
CABLE CARRIER CHAIN

Application: guide and protection of electric cables, even at high-speed.

Features: the links of the chain can be easily assembled and disassembled.

Note: 22 links: 1 mt.

Code	Pitch P.	R.			Material
14150		50			
14151		70			
14152	47	90	0.7	5 m	PA
14153		110			



CHAIN FASTENER

Application: fastening of cable carrier chains.

Code		Material
14154	5 kit	ZN

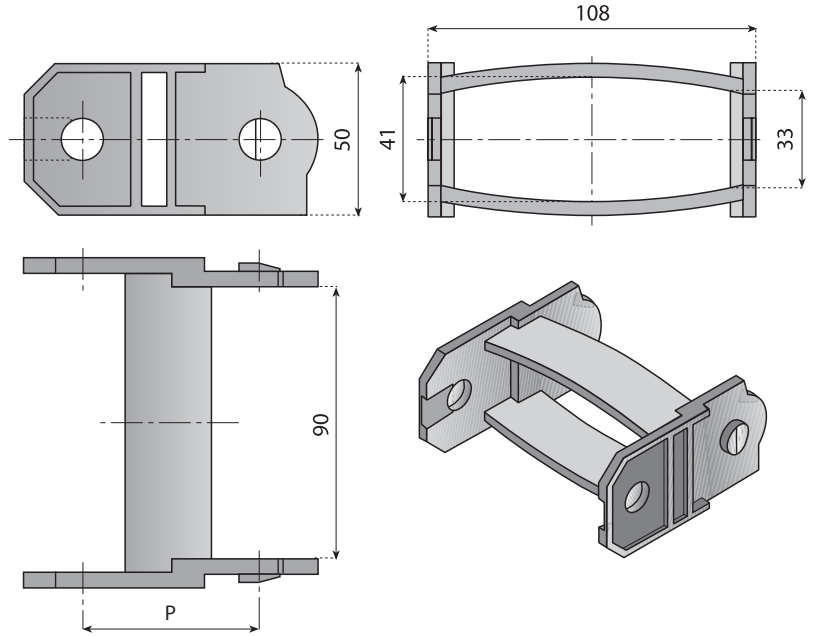
Cable carrier chain



Polyamide



Zinc plated steel



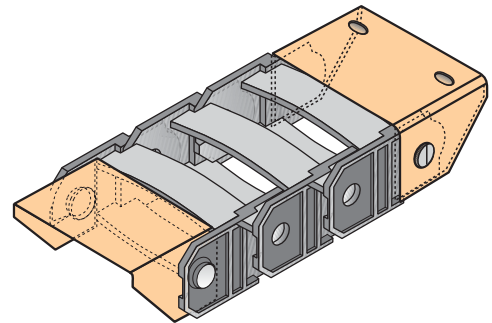
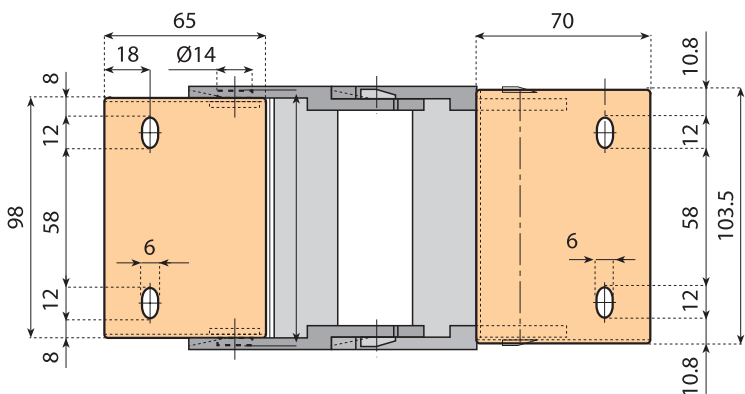
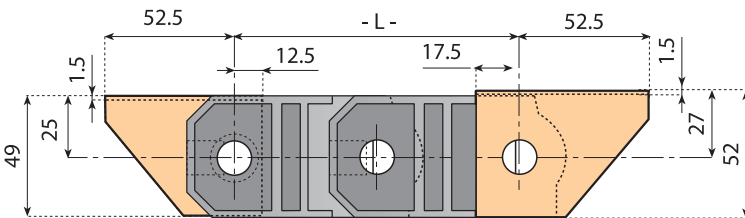
CABLE CARRIER CHAIN

Application: guide and protection of electric cables, even at high-speed.

Features: the links of the chain can be easily assembled and disassembled.

Note: 16 links: 1 mt.

Code	Pitch P.	R.	Kg/m	5 m	Material
14155		75			
14156	58	110	1.2	5 m	PA
14157		150			
14158		200			



CHAIN FASTENER

Application: fastening of cable carrier chains

Code	5 kit	Material
14159	5 kit	ZN

CALCULATION OF CHAIN LENGTH

$$L = \frac{LA}{2} + \pi R + 2 \cdot P$$

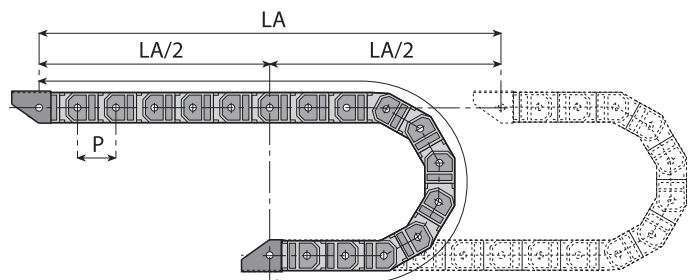
L = chain length

LA = chain travel

R = bending radius

P = chain pitch

It is advisable to fasten the chain in the middle of its travel

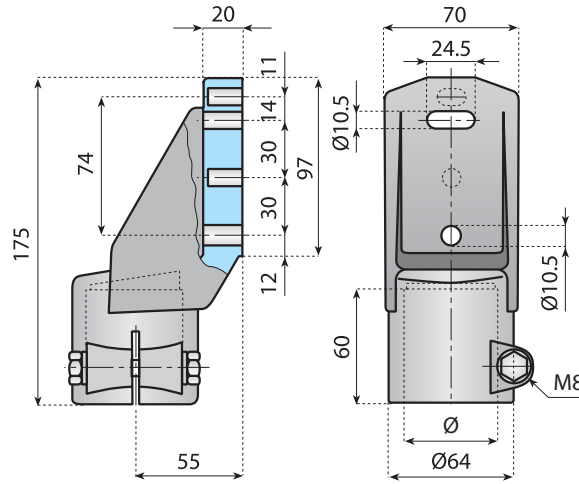




Frame support components

Side mounting top brackets

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide


SIDE MOUNTING TOP BRACKET

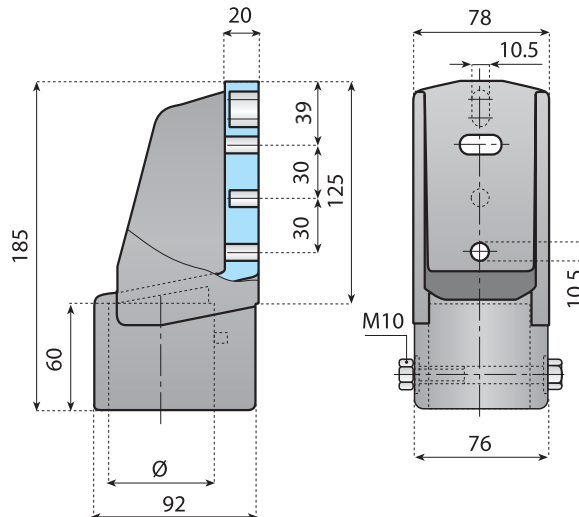
Material: reinforced polyamide, screw, nut and washers in stainless steel AISI 304.

Note: the bracket can be inclined by 7°.

Possibility to use hole centre distance from 60 mm to 72 mm.

To use the hole, break the thickness of the diaphragm.

Code	Ref.	For tube \square	For tube \emptyset	
14748		-	48.3	n°25
14744		-	50.9	
14S00090	VG-305SQ-T40-M	40x40	-	



HEAVY DUTY SIDE MOUNTING TOP BRACKET

Material: reinforced polyamide, screw, nut and washers in stainless steel AISI 304.

Note: the bracket can be inclined by 7°.

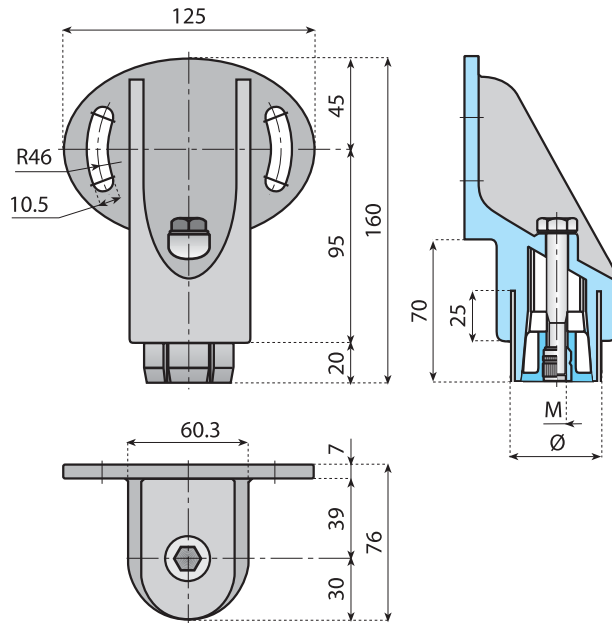
Possibility to use hole centre distance from 60 mm to 85,5 mm.

To use the hole, break the thickness of the diaphragm.

Code	For tube \emptyset	
14745	60.3	n°25

Side mounting top brackets

 Preferred type, readily available (codes marked in red)



SS 304

AISI 304
Stainless steel

NPB

Nickel plated brass

PA FG

Reinforced polyamide


PATENTED

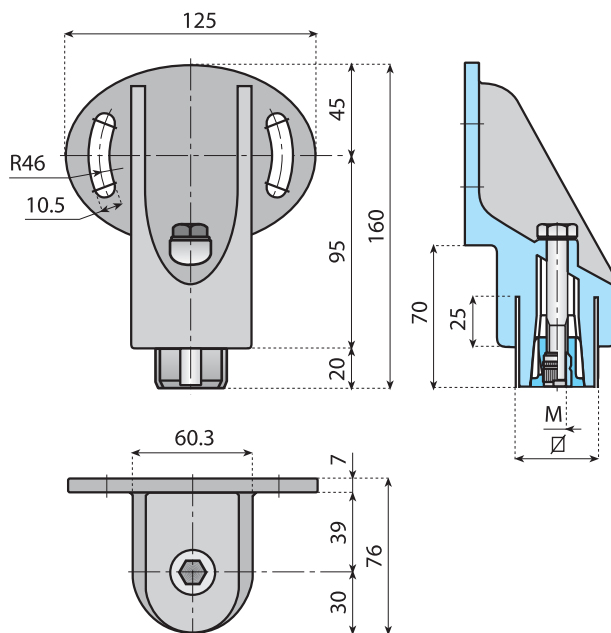
SIDE MOUNTING TOP BRACKET with expansion plug for round tubes Ø 48.3x1.5 mm

Components: external part in reinforced polyamide.
Conical insert in reinforced polyamide.
Threaded bushing in nickel plated brass.
Bolt and washer in stainless steel.

Note: max recommended tightening torque 2.5 Kgm.

Application: the bracket can be inclined by 30°.

Code	M	For tube Ø	
14071	8	48.3	n°25
14070	10	48.3	
14068	8	50.9	
14069	10	50.9	




SIDE MOUNTING TOP BRACKET with expansion plug for square tubes 40x40x2 mm

Components: external part in reinforced polyamide.
Conical insert in reinforced polyamide.
Threaded bushing in nickel plated brass.
Bolt and washer in stainless steel.

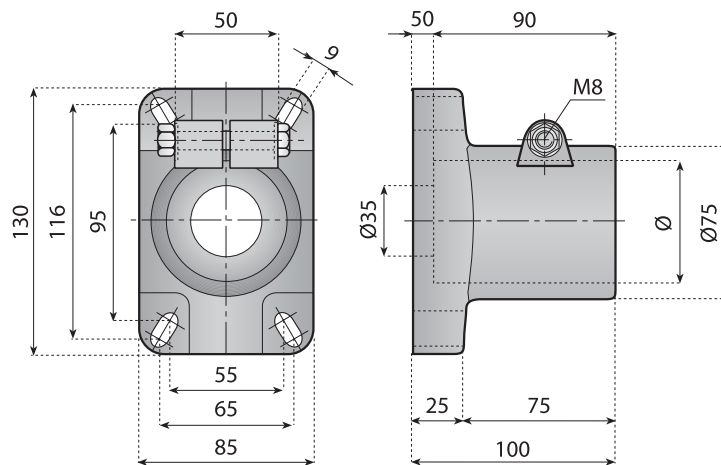
Note: max recommended tightening torque 2.5 Kgm.

Application: the bracket can be inclined by 30°.

Code	M	For tube \square	
14073	8	40x40	n°25
14072	10	40x40	

Support heads

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel

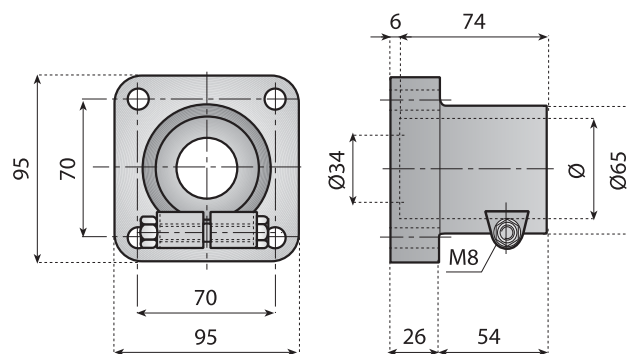


Reinforced
polyamide

SUPPORT HEAD

Material: reinforced polyamide;
screw, nut and washers in stainless steel AISI 304.
Note: max. recommended tightening torque 2 Kgm.

Code	For tube Ø	
14742	42.4	n°25
14741	48.3	
14740	50.9	
14739	60.3	



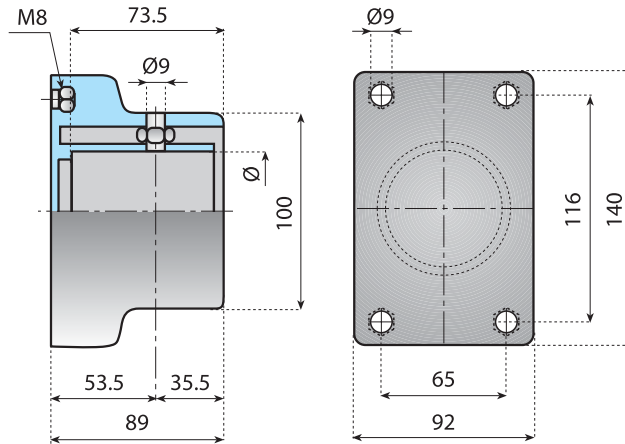
SUPPORT HEAD

Material: reinforced polyamide;
screw, nut and washer in S/S AISI 304.
Note: max recommended tightening torque 2 Kgm.

Code	Ref.	For tube Ø	For tube \square	
14050		48.3	-	n°25
14051		50.9	-	
14S00092	VG-307SQ-T40-M	-	40x40	

Support heads

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide

EXTRA SUPPORT HEAD

Material: polyamide, stainless steel bolts.

Note: max. recommended tightening torque 1.5 Kgm.

Code

For tube Ø

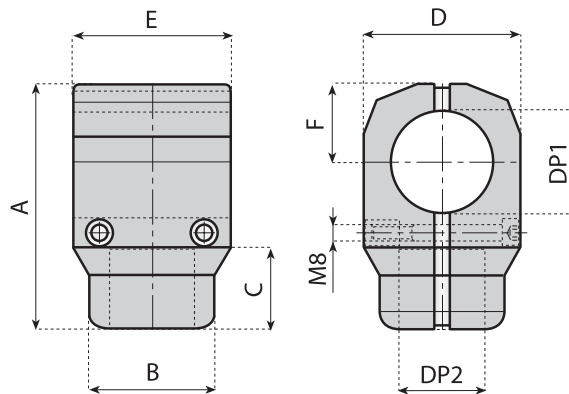


14052

60.3

n°25

Black

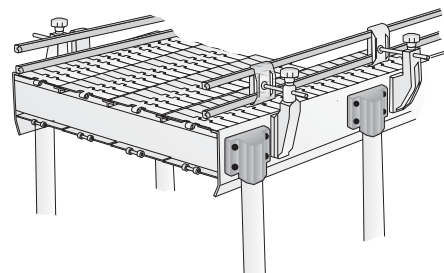
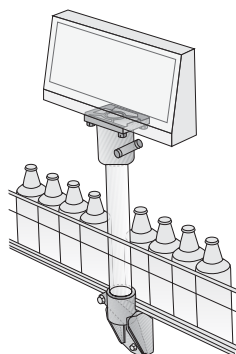
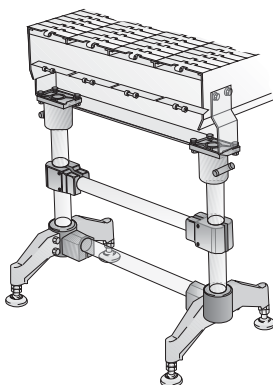


CONNECTING JOINT

Material: reinforced polyamide, screws in stainless steel AISI 304, bushings in nickel plated brass.

Note: max. recommended tightening torque 1.5 Kgm.

Code	For tubes Ø		A	B	C	D	E	F	n°25
	DP1	DP2							
14747	48.3	32	116	57	40	70	74	36	
14733	48.3	42.4	122	62	40	78	78	39	
14732	50.9	42.4	122	62	40	78	78	39	
14746	60.3	42.4	130	65	41	82	82	42.5	



Connecting joints

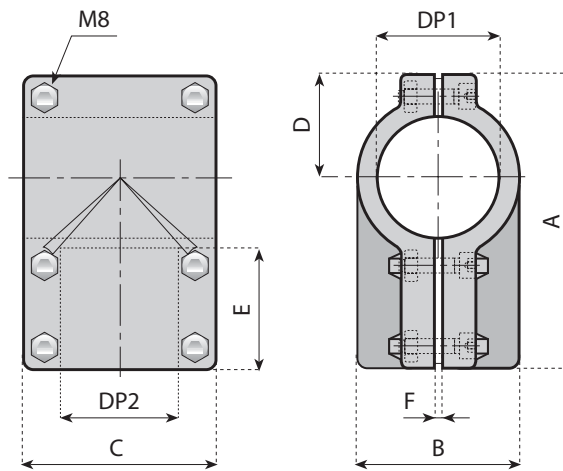
Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Reinforced
polyamide

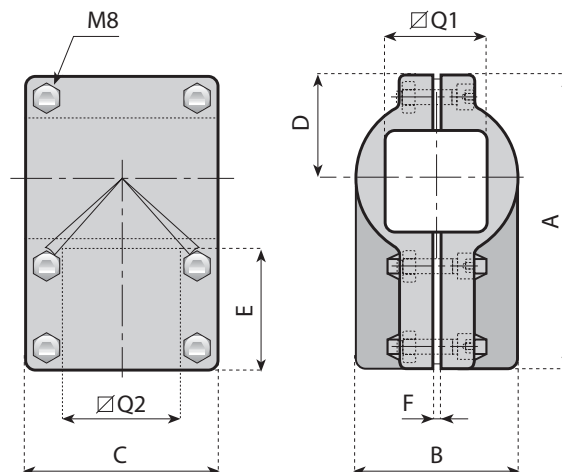


CONNECTING JOINT

Material: reinforced polyamide, screws and nuts in stainless steel AISI 304.

Note: max. recommended tightening torque 1.5 Kgm.

Code	For round tubes Ø								
	DP1	DP2	A	B	C	D	E	F	
14729	42.4	42.4	134	68	86	45	60	3	n°25
14734	48.3	42.4	134	68	86	45	60	3	n°25
14726		48.3							
14725		42.4							
14724	50.9	48.3	146	80	98	51	60	3	n°25
14743		50.9							
14737		42.4							
14723	60.3	48.3	146	80	98	51	60	3	n°25
14722		50.9							
14738		60.3							



EXTRA RIGID CONNECTING JOINT

Material: reinforced polyamide, screws and nuts in stainless steel AISI 304.

Note: max. recommended tightening torque 1.5 Kgm.

Code	For square tubes								
	∅Q1	∅Q2	A	B	C	D	E	F	
14719	40	40	134	68	86	45			n°25
14720	45	45	146	80	98	51	60	3	n°25
14721	50	50	146	80	98	51			

Connecting joints

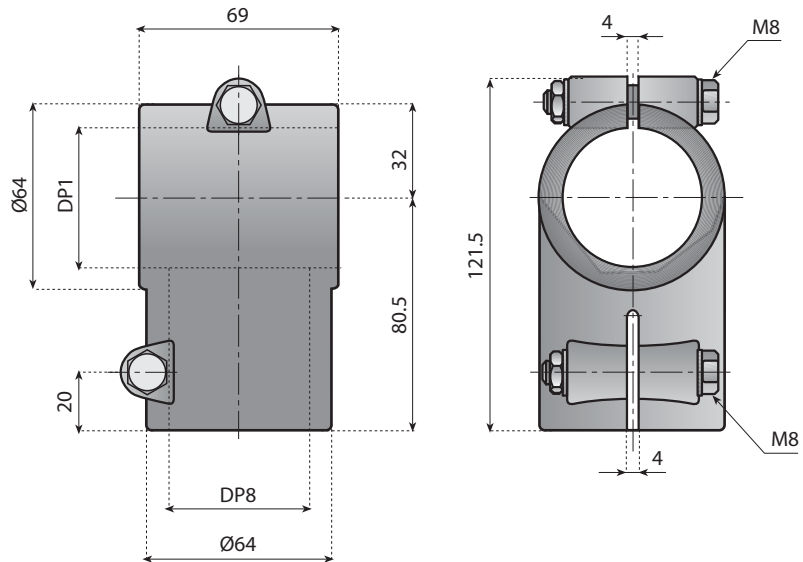
 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel




Reinforced
polyamide

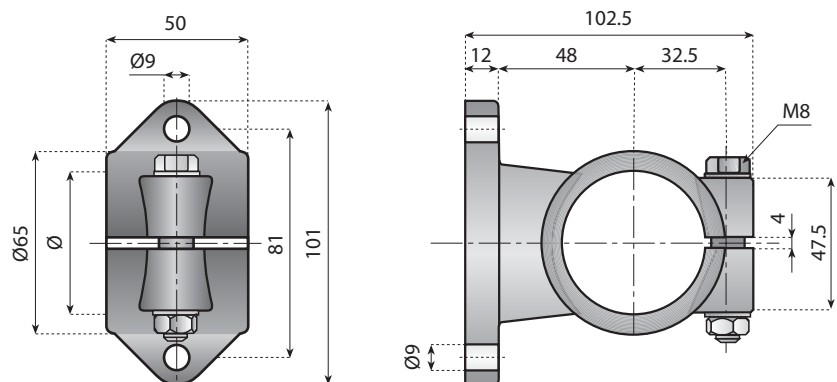


CONNECTING JOINT

Material: reinforced polyamide, screws and nuts in stainless steel AISI 304.

Note: max. recommended tightening torque 1.5 Kgm.


Code	For tube Ø	
14040	48.3	n°25
14041	50.9	



CONNECTING JOINT

Material: reinforced polyamide, screws and nuts in stainless steel AISI 304.

Note: max. recommended tightening torque 1.5 Kgm.

Code	For tube Ø	
14042	48.3	n°25
14043	50.9	

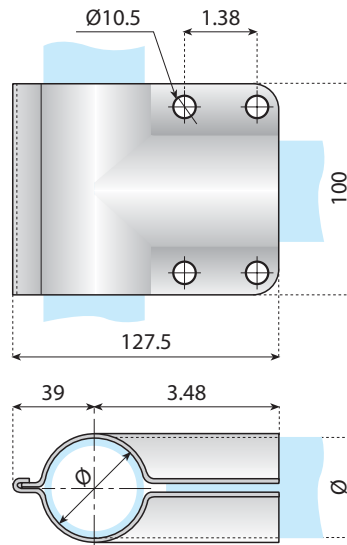
Connecting joints

Preferred type, readily available (codes marked in red)



CONNECTING JOINT

Thickness: $S = 2$ mm.
Surface: tumbling finish.
Use: with tubes $\varnothing 48.3$ mm.
Note: the connecting joint is supplied without screws.



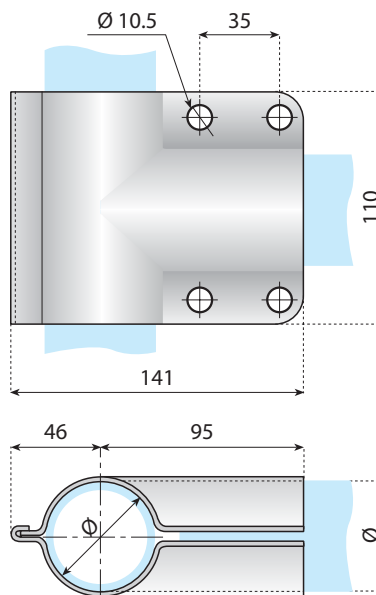
Code	For tube \varnothing		Material
13827	48.3	n°25	SS AISI 304

SS 304
 AISI 304
 Stainless steel



CONNECTING JOINT

Thickness: $S = 2$ mm.
Surface: tumbling finish.
Use: with tubes $\varnothing 60.3$ mm.
Note: the connecting joints supplied without screws.

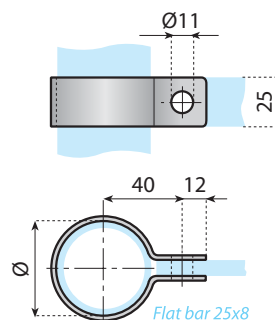


Code	For tube \varnothing		Material
13828	60.3	n°25	SS AISI 304



CONNECTING JOINT

Thickness: $S = 2.5$ mm.
Surface: tumbling finish.
Use: with tubes $\varnothing 48.3$ mm and flat bar 25x8 mm.
Note: the connecting joints is supplied without screws.



Code	Flat bar	For tube \varnothing		Material
13981	25 x 8	48.3	n°50	SS AISI 304

Connecting joints



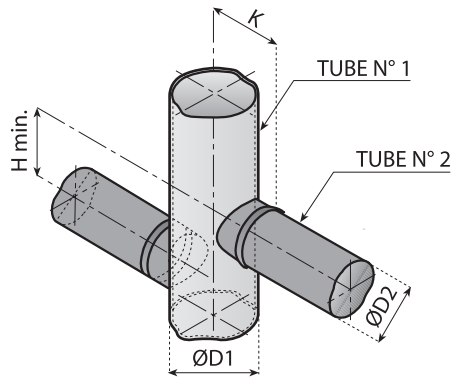
AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



CONNECTING JOINT

Components and material:

- Conical bushing in nickel plated brass.
- Expansion plug in reinforced polyamide.
- Adaptor plug in reinforced polyamide.
- Screw M8x50 in stainless steel.
- Closing cap in polyamide.

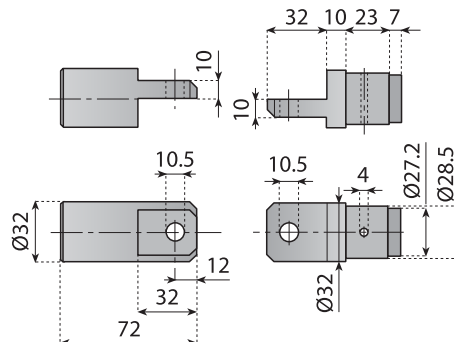
Use: these joints connect different tubes at different angles.

Special design provides a simple method of joining tubes for maximum cleanliness.

Note: tube deformation occurs with a tightening torque of 2.5 Kgm thus preventing accidental unscrewing of the plug due to structure vibrations.

Code	Tube N°1			Tube N°2			K	H
	Ext. Ø D1	Wall S1	Ext. Ø D2	Wall S2				
	mm	inch.	mm	mm	inch.	mm	mm	mm
14815	38	–	•	38	–	1.5	32	43
14816	42.4	1 1/4	•	38	–	1.5	34.2	43
14817	42.4	1 1/4	•	42.4	1 1/4	1.5	34.2	47
14818	48.3	1 1/2	•	38	–	1.5	37.2	43
14819	48.3	1 1/2	•	42.4	1 1/4	1.5	37.2	47
14821	60.3	2	•	42.4	1 1/4	1.5	43.2	47

• application with any thickness.



KNUCKLE JOINT FOR TUBE Ø 32 mm

Material: reinforced polyamide; screws and nut is stainless steel AISI 304

Application: with connecting joint code 14747 and tube Ø 32 mm, 1,5 wall.

Supply: assembled.

Code

14736



n°50

Expansion plugs for round tubes

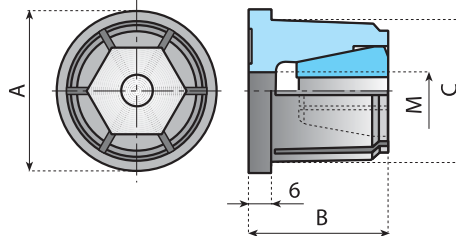
Preferred type, readily available (codes marked in red)



Nickel plated brass



Reinforced polyamide



EXPANSION PLUG

Components and material:

External part in reinforced polyamide.

Conical insert available in two materials:

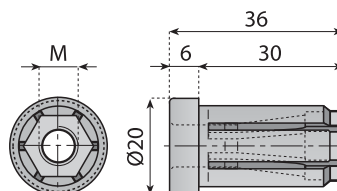
- version in nickel plated brass;
- version in polyamide with nut;

Notes: bolt and washer are not included.

Technical information:

- Version with nickel plated brass insert: max. load for removal Kgf 420 (static conditions).
- Version with polyamide insert: max. load for removal Kgf 350 (static conditions).

Code		Dimensions mm				Tube dimensions			n°50
Version with brass bush	Version with polyamide bush	M	A	B	C	Ext. Ø	Int. Ø	Wall	
14001	14003	10	38	41	34.8	38	35	1.5	
14002	14004	8	38	41	34.8	38	35		
14749	14005	10	44.5	41	39.2	42.4	39.4	1.5	
14753	14006	8	44.5	41	39.2	42.4	39.4		
-	14018	10	48.5	50	44.7	48.3	45.3	1.5	
-	14017	8	48.5	50	44.7	48.3	45.3		



EXPANSION PLUG for round tubes

Components:

External part in reinforced polyamide.

Conical insert in nickel plated brass.

Technical information:

- Max. load for removal Kgf 300 (static conditions).

Code	Colour	M	For round tube	n°50
14352	Black	8	20 x 1.5	n°50
14353	Black	10	20 x 1.5	

Expansions plug for square tubes

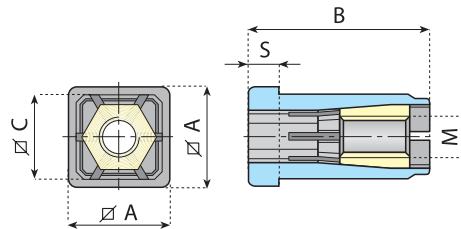
 Preferred type, readily available (codes marked in red)



Nickel plated brass



Reinforced polyamide



EXPANSION PLUG for square tubes

 40x40

 20x20

Components and material:

External part in reinforced polyamide.

Conical insert in nickel plated brass with polyamide.

Technical information:


tube 40x40

max. load for removal Kgf 400 (static conditions).

Tube 20x20

max. load for removal Kgf 300 (static conditions).

Supply: assembled.

Code	Dimensions mm					Tube dimension			
	S	M	A	B	C	Ext.	Int.	Wall	
14019	6	8	20x20	36	17	20x20	17	1.5	n°50
14020	6	10	20x20	36	17	20x20	17	1.5	
14021	6	8	20x20	36	16	20x20	16	2	
14022	6	10	20x20	36	16	20x20	16	2	
14015	10	8	40x40	57	35.5	40x40	36	2	
14016	10	10	40x40	57	35.5	40x40	36	2	

Threaded tube ends for round tubes

 Preferred type, readily available (codes marked in red)



Nickel plated brass



Polyamide




THREADED TUBE ENDS FOR ROUND TUBES

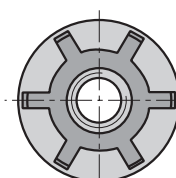
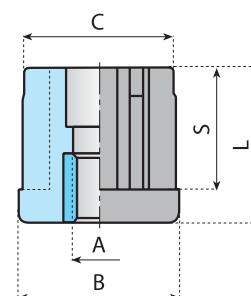
Material: polyamide, threaded bushing in nickel plated brass.

Round tubes
Max static load

Ø mm	30	38	42	48	50	60
N	3000	5000	6000	6000	6500	8000

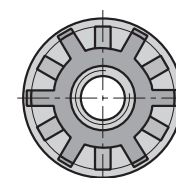
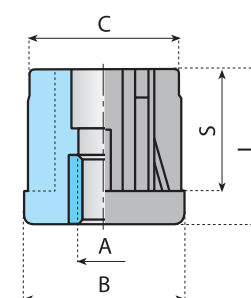
FOR FURTHER INFORMATION
ABOUT THIS LINE PLEASE
CONSULT THE PRESSO-LINE
CATALOGUE.

Code	Type	A	B mm	C mm	L mm	S mm	Ext. Ø mm	Int. Ø mm	Thickness mm	
14799		M10								
14800	1	M12	30	28.4	35	29	30	28	1	n°50
14801		M14								
14773		M10								
14752	1	M12	38	35.5	46.5	38	38	35	1.5	n°50
14774		M14								
14764		M16								
14775		M10								
14763		M12								
14776	1	M14	42	39.9	45.5	38	42.4	39.4	1.5	n°50
14750		M16								
14765		M20								
14766		M12								
14777	1	M14	48	45.8	55	45	48.3	45.3	1.5	n°50
14767		M16								
14751		M20								
14754		M12								
14778	1	M14	50	48.4	49	38	50.9	47.9	1.5	n°50
14755		M16								
14768		M20								
14835	2	M14	54	50.5	55	45	54	50	2	n°50
14836		M16								
14837		M20								
14791	2	M16	60	58	50	38	60.3	57.3	1.5	n°50
14792		M20								
14793	2	M16	60	57	50	38	60.3	56.3	2	n°50
14794		M20								
14802	2	M16	60	56	50	38	60.3	55.3	2.5	n°50
14803		M20								
14804		M24								



TYPE 1

TYPE 2



STATED LOAD VALUES ARE MEANT FOR STATIC CONDITIONS.
SUCH VALUES HAVE TO BE ADEQUATELY REDUCED
IN PRESENCE OF HIGH FREQUENCY VIBRATIONS
OR DYNAMIC LOADS.
FOR FURTHER INFORMATION CONTACT
OUR TECHNICAL OFFICE.

Threaded tube ends for square tubes



Polyamide Nickel plated brass

Preferred type, readily available (codes marked in red)



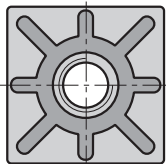
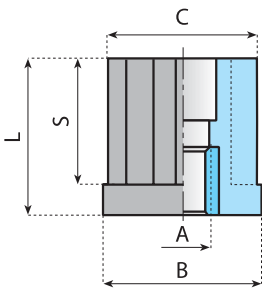
THREADED TUBE ENDS FOR SQUARE TUBES

Material: polyamide, threaded bushing in nickel plated brass.

Square tubes
Max static load

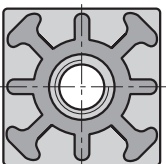
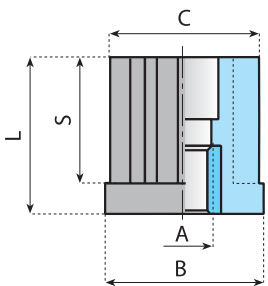
Ø mm	25	30	35	38	40	50	60
N	5000	5500	5500	6000	6000	10000	12000

FOR FURTHER INFORMATION ABOUT THIS LINE PLEASE CONSULT THE PRESSO-LINE CATALOGUE.



TYPE 1

TYPE 2



Code	Type	A	B mm	C mm	L mm	S mm	Ext. Ø mm	Int. Ø mm	Thickness mm	
14824		M8								
14822	2	M10	25	22.5	30	25	25	22	1.5	n°50
14823		M12								
14779		M10								
14780	2	M12	30	27.5	33	27	30	27	1.5	n°50
14781		M14								
14782		M16								
14810		M10								
14811	2	M12	30	26.5	33	27	30	26	2	n°50
14812		M14								
14813		M16								
14805		M10								
14806	1	M12	35	32.5	43	35	35	32	1.5	n°50
14807		M14								
14808		M16								
14809		M20								
14825		M10								
14826	1	M12	35	31.5	43	35	35	31	2	n°50
14827		M14								
14828		M16								
14829		M20								
14783		M10								
14756		M12								
14784	2	M14	38	35.4	43	35	38.1	34.9	1.6	n°50
14757		M16								
14785		M20								
14786		M10								
14758		M12								
14759	2	M14	38	32.6	43	35	38.1	32.1	3	n°50
14787		M16								
14788		M20								
14790		M10								
14769		M12								
14770	2	M14	40	37.5	55	45	40	37	1.5	n°50
14771		M16								
14772		M20								
14600		M10								
14601		M12								
14602	2	M14	40	36.5	55	45	40	36	2	n°50
14603		M16								
14604		M20								
14605		M12								
14606	2	M14	50	47.5	55	44	50	47	1.5	n°50
14607		M16								
14608		M20								
14609		M12								
14610	2	M14	50	46.5	55	44	50	46	2	n°50
14611		M16								
14612		M20								
14795		M12								
14796	2	M14	50	45.5	55	44	50	45	2.5	n°50
14797		M16								
14798		M20								
14830		M14								
14831	2	M16	60	56.5	55	45	60	46	2	n°50
14832		M20								

Support bases

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



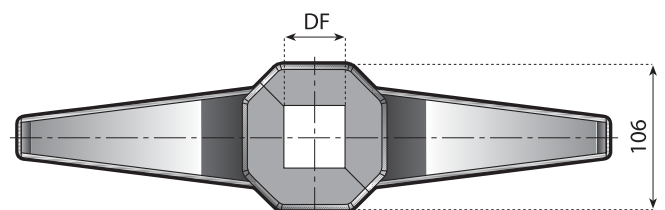
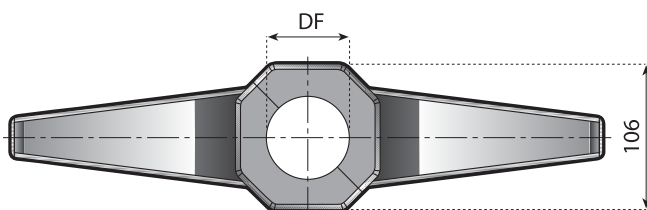
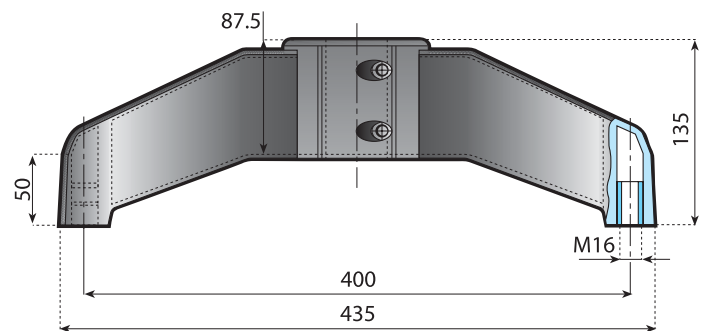
- Reinforced design
- Completely closed structure easier to clean and to disinfect

COMPLETELY CLOSED VERSION

This split version permits a better clamping of both round and square tubes.
Each bipod is supplied complete with ultrasonic welded protection coverings, which prevent dirt, dust or liquid infiltration in the lower part of the base.

SPLIT BIPODS

Material: reinforced polyamide threaded bushings in nickel plated brass fasteners in stainless steel AISI 304.



Code	DF - for tube Ø		
	mm	inch.	
15502	48.3	1.1/2	n°15
15501	60.3	1.1/4	

Code	DF - for square tube ∅		
	mm	inch.	
15499	45x45	-	n°15
15500	50x50	2.38x2.38	

Support bases

 Preferred type, readily available (codes marked in red)



- Cross ribs
- Improved load resistance
- Increased thickness
- Improved flex resistance

BIPODS

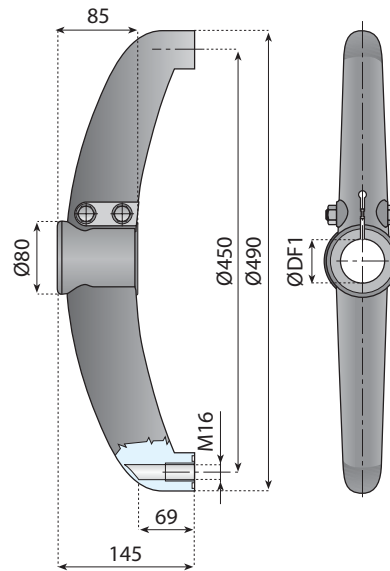
Material: reinforced polyamide threaded bushings and spacers in nickel plated brass.
Fasteners: see table on the right.




- Cross ribs
- Improved load resistance
- Increased thickness
- Improved flex resistance

BIPODS 180° WITH JOINT

Material: reinforced polyamide threaded bushings and spacers in nickel plated brass.
Fasteners: see table on the right.



Code	DF1 - for tube Ø		Fasteners	
	mm	inch.		
15739N	38.1	-	Zinc plated steel	n°15
15726N	42.4	1.1/4		
15700N	48.3	1.1/2		
15728N	50.9	-		
15730N	60.3	2	Stainless steel AISI 304	n°15
15740N	38.1	-		
15727N	42.4	1.1/4		
15725N	48.3	1.1/2		
15729N	50.9	-		
15731N	60.3	2		



AISI 304
Stainless steel



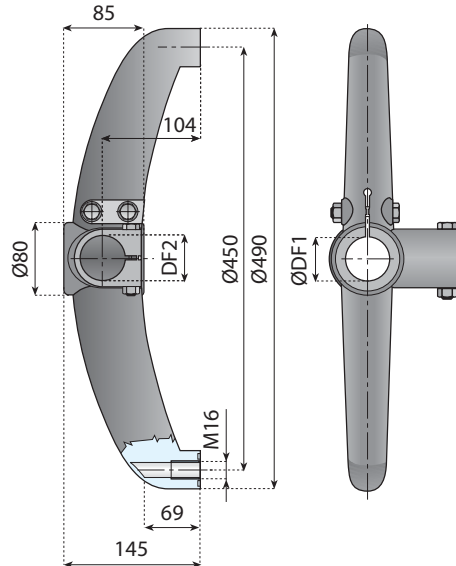
Nickel plated brass




Reinforced polyamide



Zinc plated steel



Code	DF1 - for tube Ø		DF2 - for tube Ø		Fasteners	
	mm	inch.	mm	inch.		
15353N	42.4	1.1/4	42.4	1.1/4	Zinc plated steel	n°15
15701N	48.3	1.1/2				
15735N	50.9	-				
15737N	60.3	2				
15354N	42.4	1.1/4	42.4	1.1/4	Stainless steel AISI 304	n°15
15732N	48.3	1.1/2				
15736N	50.9	-				
15738N	60.3	2				
15356N	48.3	1.1/2				
15357N	50.9	-				
15358N	60.3	2	48.3	1.1/2	Zinc plated steel	n°15
15360N	48.3	1.1/2				
15361N	50.9	-				
15362N	60.3	2				

Support bases

Preferred type, readily available (codes marked in red)

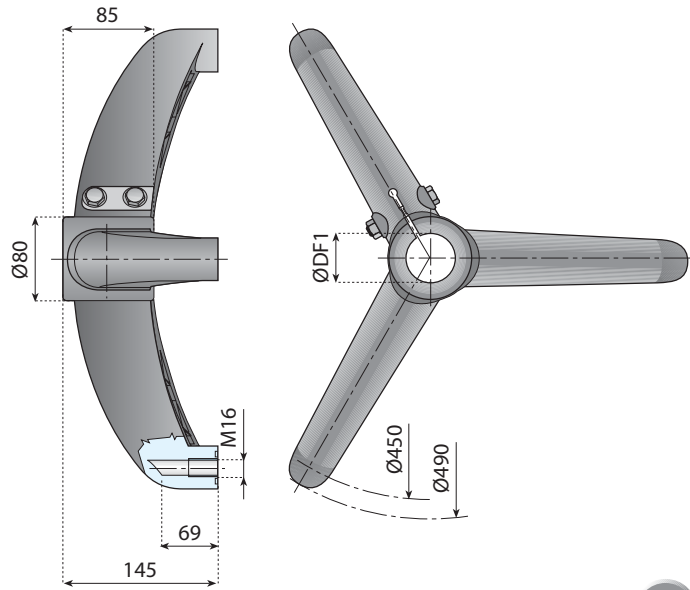


- Cross ribs
- Improved load resistance
- Increased thickness
- Improved flex resistance

TRIPODS

Material: reinforced polyamide threaded bushings and spacers in nickel plated brass.

Fasteners: see table on the right.



Code	DF1 - for tube Ø		Fasteners	
	mm	inch.		
15741N	38.1	-	Zinc plated steel	n°15
15702N	42.4	1.1/4		
15506N	48.3	1.1/2		
15818N	50.9	-		
15510N	60.3	2		
15742N	38.1	-	Stainless steel AISI 304	n°15
15703N	42.4	1.1/4		
15507N	48.3	1.1/2		
15826N	50.9	-		
15511N	60.3	2		



AISI 304
Stainless steel



Nickel plated brass



Reinforced polyamide



Zinc plated steel

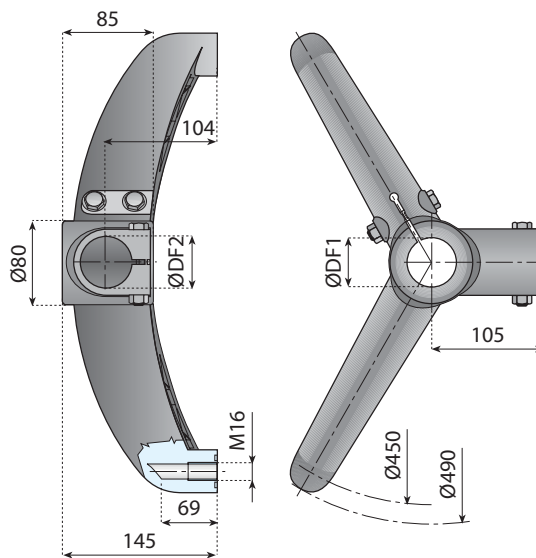


- Cross ribs
- Improved load resistance
- Increased thickness
- Improved flex resistance

BIPODS 120° WITH JOINT

Material: reinforced polyamide threaded bushings and spacers in nickel plated brass.

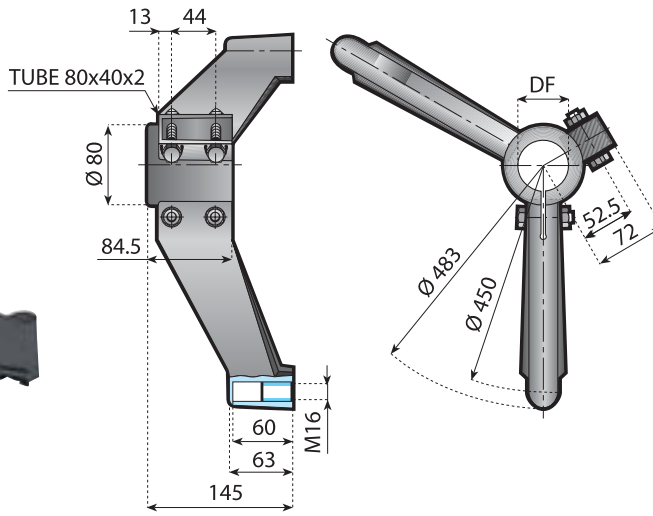
Fasteners: see table on the right.



Code	DF1 - for tube Ø		DF2 - for tube Ø		Fasteners	
	mm	inch.	mm	inch.		
15340N	42.4	1.1/4			Zinc plated steel	n°15
15341N	48.3	1.1/2	42.4	1.1/4		
15342N	50.9	-				
15343N	60.3	2			Stainless steel AISI 304	n°15
15344N	42.4	1.1/4				
15335N	48.3	1.1/2	42.4	1.1/4		
15337N	50.9	-				
15339N	60.3	2				
15346N	48.3	1.1/2			Zinc plated steel	n°15
15347N	50.9	-	48.3	1.1/2		
15348N	60.3	2				
15350N	48.3	1.1/2			Stainless steel AISI 304	n°15
15351N	50.9	-	48.3	1.1/2		
15352N	60.3	2				

Support bases

 Preferred type, readily available (codes marked in red)




- Cross ribs
- Improved load resistance
- Increased thickness
- Improved flex resistance

BIPODS

Material: reinforced polyamide threaded bushings and spacers in nickel plated brass.

Fasteners: see table on the right.

Code	DF - for tube Ø		Fasteners	
	mm	inch.		
15704	42.4	1.1/4	Zinc plated steel	n°15
15508	48.3	1.1/2		
15817	50.9	-		
15512	60.3	2	Stainless steel	n°15
15705	42.4	1.1/4		
15509	48.3	1.1/2		
15825	50.9	-		
15513	60.3	2		



AISI 304
Stainless steel



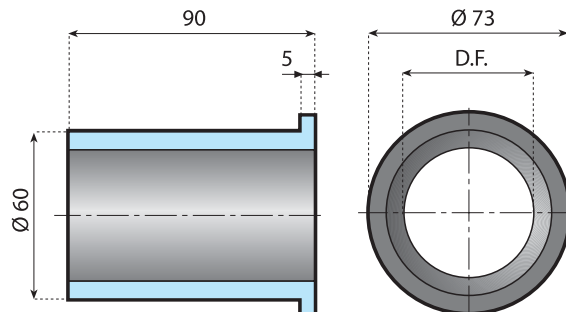
Nickel plated brass





Reinforced polyamide



Zinc plated steel



Code	DF - for tube Ø			
	mm	inch.		
15204	50.9	-	n°25	PA
15205	48.3	1.1/2		
15206	42.4	1.1/4		
15207	50	-		

REDUCTION BUSH

Articulated feet

Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



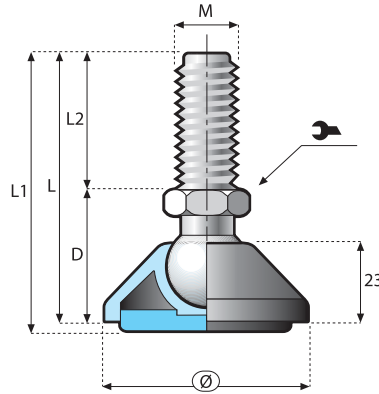
Nickel plated brass



Polyamide



Zinc plated steel

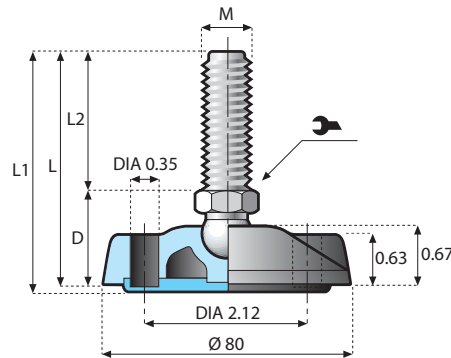


D60

Code	Code	Spindle		Nut		D		M	L	L1	L2	
Standard	Antivibration	Type	Material	material	D							
17514	17714	3	PA.FE	FE.ZN	54	24	16	104	107	50	4000	
17515	17715	3	PA.FE	S/S	54	24	16	104	107	50	10000	
17517	17722	11	OT.NI	S/S	44	20	16	99	102	55	10000	
17519	17523	1	S/S 304	S/S	51	24	16	107	110	56	10000	
17524	17525	1	S/S 304	S/S	51	24	16	156	159	105	10000	
17766	17767	2	S/S 304	S/S	42	24	16	99	102	57	15000	
17768	17769	2	S/S 304	S/S	42	24	16	157	160	115	15000	

ARTICULATED FOOT

Material: pad in polyamide, spindle and nut as in the table, antivibration version with oil resistant rubber hardness 70 shore.



D80

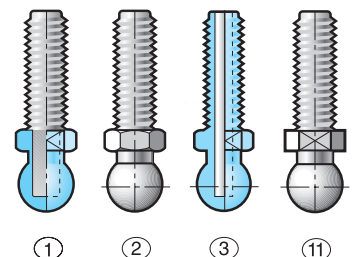
Code	Code	Spindle		Nut		D		M	L	L1	L2	
Standard	Antivibration	Type	Material	material	D							
17540	17549	11	FE.ZN	FE.ZN	28	13	16	98	101	70	10000	
17541	17550	11	FE.ZN	FE.ZN	28	13	16	148	151	120	10000	
17560	17570	11	S/S 304	S/S	28	13	16	98	101	70	10000	
17561	17571	11	S/S 304	S/S	28	13	16	148	151	120	10000	

ARTICULATED FOOT

Material: pad in polyamide, spindle and nut as in the table, antivibration version with oil resistant rubber hardness 70 shore.

S/S = STAINLESS STEEL AISI 304
 FE.ZN = ZINC PLATED STEEL • = WITHOUT NUT
 OT.NI = NICKEL PLATED BRASS
 PA.FE = POLYAMIDE WITH STEEL INSERT
 STANDARD VERSION = WITHOUT RUBBER
 ANTIVIBRATION VERSION = WITH RUBBER

STATED LOAD VALUES ARE MEANT FOR STATIC CONDITIONS. SUCH VALUES HAVE TO BE ADEQUATELY REDUCED IN PRESENCE OF HIGH FREQUENCY VIBRATIONS OR DYNAMIC LOADS. FOR FURTHER INFORMATION CONTACT OUR TECHNICAL OFFICE.



Articulated feet

 Preferred type, readily available (codes marked in red)



AISI 304
Stainless steel



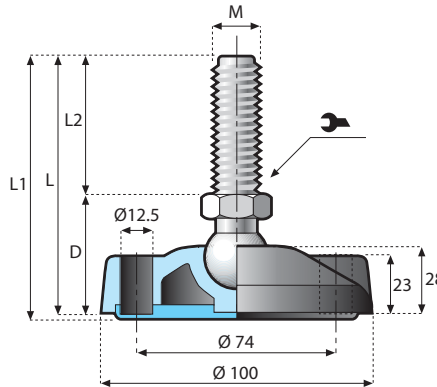
Nickel plated brass



Polyamide





Zinc plated steel

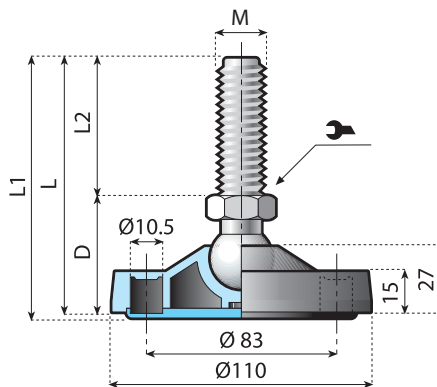


D100

ARTICULATED FOOT

Material: pad in polyamide, spindle and nut as in the table, antivibration version with oil resistant rubber hardness 70 shore.



Code	Code	Spindle		Nut	D		M	L	L1	L2	
Standard	Antivibration	Type	Material	material							
17629	17645	1			58	24	16	113	116	55	12000
17630	17646	1	S/S 304	•	58	24	16	163	166	105	12000
17782	17783	2			46	24	16	103	106	57	18000
17784	17785	2	S/S 304	•	46	24	16	161	164	115	18000



D110

ARTICULATED FOOT

Material: pad in polyamide, spindle and nut as in the table, antivibration version with oil resistant rubber hardness 70 shore.

Code	Code	Spindle		Nut	D		M	L	L1	L2	
Standard	Antivibration	Type	Material	material							
17528	17456	1			55	24	16	110	113	55	12000
17520	17458	1	S/S 304	S/S	55	24	16	160	163	105	12000
17363	17367	1			55	24	16	206	209	151	12000
17710	17711	2			46	24	16	103	107	57	18000
17712	17713	2	S/S 304	S/S	46	24	16	161	165	115	18000
17717	17718	2			46	24	16	191	195	145	18000

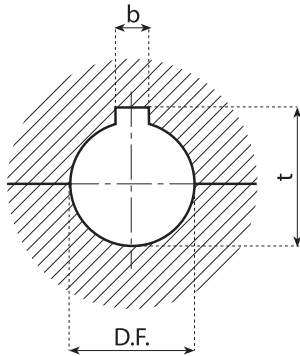
FOR FURTHER INFORMATION ABOUT THIS LINE PLEASE CONSULT THE PRESSO-LINE CATALOGUE.



Technical information
Chemical resistance

Technical information tolerances and dimensions

SPLIT SPROCKETS



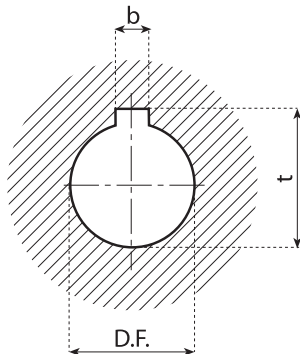
DF mm		b mm		t mm	
nominal	tolerance	nominal	tolerance	nominal	tolerance
20	P9 (-0.022 / -0.074)	6	P9 (-0.012 / -0.042)	22.8	+0.1 / 0
25	P9 (-0.022 / -0.074)	8	P9 (-0.015 / -0.051)	28.3	+0.2 / 0
30	P9 (-0.026 / -0.088)	8	P9 (-0.015 / -0.051)	33.3	+0.2 / 0
35	P9 (-0.026 / -0.088)	10	P9 (-0.015 / -0.051)	38.3	+0.2 / 0
40	P9 (-0.026 / -0.088)	12	P9 (-0.018 / -0.061)	43.3	+0.2 / 0
45	P9 (-0.026 / -0.088)	14	P9 (-0.018 / -0.061)	48.8	+0.2 / 0
50	P9 (-0.026 / -0.088)	14	P9 (-0.018 / -0.061)	53.8	+0.2 / 0

UNI 6604 - 69 / ISO 773 - DIN 6885

Tolerance for "plus" sprockets

DF (+0.5 mm / +0.3 mm)	b (+0.3 mm / +0.2 mm)	t (+0.4 mm / +0.2 mm)
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STANDARD SPROCKETS



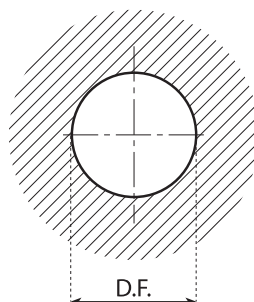
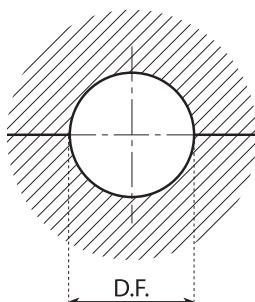
DF mm		b mm		t mm	
nominal	tolerance	nominal	tolerance	nominal	tolerance
20	H7 (+0.021 / 0)	6	D10 (+0.078 / +0.030)	22.8	+0.1 / 0
25	H7 (+0.021 / 0)	8	D10 (+0.098 / +0.040)	28.3	+0.2 / 0
30	H7 (+0.021 / 0)	8	D10 (+0.098 / +0.040)	33.3	+0.2 / 0
35	H7 (+0.025 / 0)	10	D10 (+0.098 / +0.040)	38.3	+0.2 / 0
40	H7 (+0.025 / 0)	12	D10 (+0.120 / +0.050)	43.3	+0.2 / 0
45	H7 (+0.025 / 0)	14	D10 (+0.120 / +0.050)	48.8	+0.2 / 0
50	H7 (+0.025 / 0)	14	D10 (+0.120 / +0.050)	53.8	+0.2 / 0

UNI 6604 - 69 / ISO 773 - DIN 6885

Tolerance for "plus" sprockets

DF (+0.5 mm / +0.3 mm)	b (+0.3 mm / +0.2 mm)	t (+0.4 mm / +0.2 mm)
------------------------	-----------------------	-----------------------

STANDARD AND SPLIT IDLER WHEELS



DF mm	
nominal	tolerance
20	+0.4
25	+0.2
30	+0.4
35	+0.2
40	+0.4
45	+0.2
50	+0.4

Technical information tolerances and dimensions

INTERNATIONAL SYSTEM (SI) CONVERSION FACTORS

To convert SI (metric)	Symbol SI	Divided by factor	To obtain
meter	m	0.3048	foot
centimeter	cm	30.48	foot
millimeter	mm	304.8	foot
meter	m	0.0254	inch
centimeter	cm	2.54	inch
millimeter	mm	25.4	inch
meter	m	1609.34	mile
kilometer	km	1.60934	mile
meter	m	0.9144	yard
Mass			
gram	g	28.3495	ounce (avoirdupois)
kilogram	kg	0.0283495	ounce (avoirdupois)
kilogram	kg	0.45359	pound (avoirdupois)
Velocity			
meter/minute	–	0.00508	foot/hour
meter/hour	–	0.3048	foot/hour
meter/minute	–	0.3048	foot/minute
meter/second	m/s	0.00508	foot/minute
meter/minute	–	18.288	foot/second
meter/second	m/s	0.3048	foot/second
Velocity			
newton	N	9.80665	kilogram-force
newton	N	9.80665	kilopound
newton	N	0.27801	ounce-force
newton	N	4.44822	pound-force
newton/meter	N/m	175.1268	pound/inch
newton/meter	N/m	14.5939	pound/foot

APPLICATION TEMPERATURES

Material	Symbol	Min. Temp. C°	Max. temperature °C	
			Dry environment	Wet environment
Carbon steel	CS	- 40°	+ 180°	+ 120°
Ferritic stainless steel	SS	- 40°	+ 260°	+ 120°
Austenitic stainless steel	AU	- 40°	+ 420°	+ 120°
Acetal	POM	- 40°	+ 85°	+ 70°
Lf Acetal	POM	- 40°	+ 85°	+ 70°
Polyamide	PA	- 10°	+ 80°	+ 90°
Reinforced polyamide	PA.FV	- 20°	+ 120°	+ 120°
Polypropylene	PP	- 5°	+ 100°	+ 100°
Reinforced polypropylene	PP.FV	- 10°	+ 110°	+ 110°
Polyethylene	PE	- 40°	+ 80°	+ 70°

Chemical resistance

Data shown in the table was taken from laboratory tests performed on unstrained samples and are merely indicative.

Chemical resistance under normal working conditions can depend on various factors, such as stress and temperature, concentration of the chemical agent and duration of its effects.

CHEMICAL AGENT	Polyamide		Polypropylene		Acetal resin		Polyethylene		Nickel plated brass		Rubber		Stainless steel			
	PA		PP		POM		PE		OT.NI.		NBR		VITON		AISI 304	
	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C	C	Note % 23°C
TECHNICAL INFORMATION																
Acetic acid	S	10 ★	40 ●		5 ★		10 ●		○		★		20 ★		20 ●	
Acetone		100 ●		●		○		●		●		★		★		25 ●
Acrylonitrile		100 ●		●								★		★		
Aluminium chloride	S	10 ●		○							S	●	S	SA ●		○
Aluminium sulphate	S	10 ●		●				●			S	●	S	SA ●		
Amyl alcohol		100 ●		●				●							●	●
Ammonia		10 ●	30 ●	S	●			●		★	S	○	S	○		100 ●
Ammonium chloride	S	10 ●	S	10 ●							S	●	S	SA ●		○
Aniline		100 ○		●				3 ●				★		●		●
Barium chloride	S	10 ●		●							S	●	S	●		○
Beer		●		●		●		●		●		●		●		●
Benzene				●		●		○								70 ○
Benzic acid	S	SA ○		SA ●							S	●	S	●		100 ●
Benzol		100 ●		○		●		○		●		★		○		●
Boric acid	S	10 ●		SA ●				SA ●			S	●	S	SA ●		SA ●
Brine		○		○				●								○
Butter		●		●		●		●		●		●		●		●
Butyl acetate		100 ●		○										★		
Butyl alcohol		100 ●		●								○		●		●
Butyl glycole		100 ●		●												
Calcium chloride	S	10 ●	S	50 ●				SA ●		●	S	●	S	SA ●		○
Carbon sulphide		100 ●		●		●						★		●		●
Carbon tetrachloride		●		★		●				●		★		●		10 ●
Chlorine water				★		★		★								★
Chloroform		100 ★		○		★		★		●		★		●		●
Chromic acid	S	1 ○									S	★		50 ●		10 ●
Citric acid	S	10 ○		10 ●		○		●		★	S	●	S	SA ●		25 ●
Cyclohexane		100 ●		●								●		●		
Cyclohexanol		100 ●		●								●		●		
Decalin		●		○								○		★		
Dioxane		●		○								★				
Distilled water		●		●		●		●		●				★		●
Ethyl acetate		100 ●		●								★		●		○
Ethyl alcohol		96 ●		96 ●		●						○		○		10 ●
Ethyl chloride		100 ●		★				○		○		○		★		●
Ethyl ether		100 ●		●										●		
Ferric chloride	S	10 ●		●							S	●	S	SA ●		○
Food fats		●				●		●				●		●		●
Food oils		●		●		●		●				●		●		●
Formaldehyde	S	30 ●	S	40 ●		●		○		●		○		40 ★		100 ●
Formic acid	S	10 ★				10 ★		10 ★		●		★		○		★
Freon 12	L	●										●		●		●
Fresh water		●		●		●		●				●		●		●
Fruit juice		●		●		●		●				●		●		○
Gasoline		●		○				○		○		○		●		●
Glycerine		●		●		●		●		●		●		●		●
Hydrochloric acid	S	10 ★	S	30 ●		35 ★		35 ●		○	S	○		37 ●		★
Hydrofluoric acid	S	40 ★		40 ●				70 ●				★		48 ●		★
Hydrogen peroxide	S	3 ★									S	★		90 ●		●
Isopropyl alcohol		●		●										●		●
Lactic acid	S	10 ●	S	20 ●		●		●		★	S	●		●		○
Linseed oil		●		●		●		●				●				●

Chemical resistance

Data shown in the table was taken from laboratory tests performed on unstrained samples and are merely indicative.

Chemical resistance under normal working conditions can depend on various factors, such as stress and temperature, concentration of the chemical agent and duration of its effects.

CHEMICAL AGENT	Polyamide		Polypropylene		Acetal resin		Polyethylene		Nickel plated brass		Rubber		Stainless steel						
	PA		PP		POM		PE		OT.NI.		NBR		VITON						
	C		C		C		C		C		C		C						
	Note % 23°C		Note % 23°C		Note % 23°C		Note % 23°C		Note % 23°C		Note % 23°C		Note % 23°C						
TECHNICAL INFORMATION																			
Magnesium chloride	S	10	●	S	SA	●					S	●	S	SA	●	○			
Methyl acetate		100	●			●						★		★		○			
Methyl alcohol		100	●				●			●		○		○		80 ●			
Methylene chloride		100	●		○	★		○				★		○		○			
Milk			●			●		●		●		●		●		●			
Mineral oil			●			●		●		●		●		●		●			
Nitric acid		10	★	S		●	5	●	5	○		S	10	★	70	●	65	●	
Nitrobenzene		100	○			●							★		○				
Oleic acid		100	●			●			○		●		○		○		●		
Oxalic acid	S	10	○	S	50	●					S	○	S		●		65	●	
Paraffin							●		●										
Petroleum			●			●		●	★		●		●		●		●		
Petroleum ether			●			●		●		●		★		●		●			
Phenol	S		★			●						★		●		●			
Phosphoric acid	S	10	★		85	●	10	★	95	●		★	S	20	○	85	●		★
Potassium bichromate	S	5	○	S	10	●					S	○	S	SA	●				
Potassium bromide	S	10	●		SA	●					S	●	S		●				
Potassium hydroxide	S	10	●		50	●	25	★	25	●		S	○	S		●		50	●
Potassium permanganate		1	★	S		●					S	★	S		●		●		
Sea water			●			●		○		●		●		●		●		●	
Silicone oil			●			●						●		●		●		●	
Silver nitrate			●	S	20	●					S	○	S		●		○		
Sodium carbonate		10	●	S	SA	●	●		●		S	●	S		●		100	●	
Sodium chloride	S	10	●	S	SA	●	●		●	●	S	●	S	SA	●		○		
Sodium hydroxide	S	10	●								S	○					●		
Sodium hypochlorite	S		●	S	20	●		★		●		S	★		5	●		★	
Sodium silicate			●								S	●			●		100	●	
Sodium sulphate	S	10	●								S	●	S		●		100	●	
Soft drinks			●			●			●			●			●		●		
Suds	S		●			●			●		S	●			●		●		
Sulphuric acid	S	10	★		98	●	40	★	40	○		●	S	★		95	●		★
Tartaric acid			●	S	10	●		30	○		●		★	S		●		50	●
Tetrahydrofuran			●			○						★		★					
Tetralin			●			★						★		●		●		★	
Tincture of iodine			★			●			●		★		★		●		○		
Toluol			●			●						★		○					
Transformer oil			●			○						●		●		●			
Trichloroethylene			○			○						★		●		●		★	
Triethanolamin			●			●						★		★					
Turpentine							★		★								●		
Vaseline			●						○			●		●		●		●	
Vegetable juice			●			●			●			●		●		●		●	
Vegetable oils			●			●			●			●		●		●		●	
Vinegar			●			●			●		●		○		★		●		
Water and soap			●			●			●			●		●		●		●	
Whisky			●			●			●		●		●		●		●		
Wine			●			●			●		●		●		●		●		
Xylol			●			★			○		○		★		●		●		

ABBREVIATION

C = concentration SA = saturated ● = Good resistance. ★ = Insufficient resistance (not recommended).
 L = liquid S = solution ○ = Fairly good resistance depending on use conditions **Blank spaces** = No tests performed

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190023		83	190101		85	190213ASL	VG-SSWF-SD-6M	107	190250L		105
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190025		83	190103		85	190214		107	190251L		105
190026		83	190104		85	190214L		107	190252		105
190027		83	190105		85	190215		107	190252L		105
190028		83	190106		85	190215L		107	190253		106
190029		83	190107		85	190216		109	190253L		106
190030		83	190108		85	190216L		109	190254		106
190031		83	190109		85	190217		109	190254L		106
190032		83	190110		85	190217L		109	190255		106
190033		83	190111		85	190218		109	190255L		106
190034		83	190112		85	190218L		109	190256		106
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190036		83	190114		85	190219L		109	190257		106
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190038		83	190116		85	190220L		110	190258		106
190039		83	190117		85	190221		110	190258L		106
190040		83	190118		85	190221AS	VG-SST-2.25-SD-3M	110	190259		106
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190043		83	190121		85	190222		110	190260L		106
190044		83	190122		85	190222L		110	190261		106
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VG-JS100-125-6M	19S00015-6M	10	VG-P516BC-6M	19S00071-6M	33	VG-RF3U-185-60-G	12S00006	50			
VG-JS100-188-30M	19S00018-30M	11	VG-P516BC-NS-30M	19S00071-NS-30M	33	VG-RF3U-205-50-G	12S00007	50			
VG-JS100-188-3M	19S00018-3M	11	VG-P611-3M	19S00033-3M	122	VG-RF3U-205-60-G	12S00008	50			
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