

# **Movex® EXTRUSION CENTER**



## **We extrude for your business.**

**Movex®** is a dynamic and flexible business reality that have been active in the industrial production for over ten years and is reaching market leadership as a reliable and precise supplier, planning the future without losing sight of its history and the values that allow its growth.

In the dedicated extrusion center from our production plant in Castelli Calepio (Italy), **Movex®** provides a new generation of high-performing profiles, developed and produced with the most updated technologies. Experienced engineers work around the clock on more than 50 extrusion machines (horizontal and vertical) to perfect almost 2000 high quality products for our customer needs.

**Movex®** meets your needs for standard and custom made products in a dynamic and responsive way, ensuring the best performance to satisfy our customer requirements.

## **Choose the one that best suits you.**

Each of the hundreds **Movex®** profiles are produced from a first rate of **UHMW-PE** with the possibility to further enhance performance by using our patented materials **BluLub®** and **Titanium White®**.

Transportation is a delicate phase for your shipment; to ship your order we choose the correct protection: carton, coils, reinforced wooden crate, packaging varies depending on the article typology, its size and its weight.

## **Standard or customized extrusion...your choice.**

**Movex®** is driven by the will to design and manufacture top quality items, combining technical performance and design, in order to offer its customers a tailor made service.

Beside of the standard available profiles, **Movex®** is also developing together with the customer innovative special solutions to offer “*the product you need when you need it*” against an attractive price. We have organized a specific workflow, developed over the course of the last ten years, which aims to satisfy the requirements of even the most demanding buyer. Get in touch with us and ask a personalised quotation.



Choose the performance of innovative material.

**BluLub®** is the Movex super-performance compounded Ultra High Molecular Weight Polyethylene material, with the latest generation of solid lubricants, able to contribute improving PV-properties (limiting pressure velocity) compared to standard UHMW-PE, especially in applications with limited lubrication, higher speeds and/or higher loads.

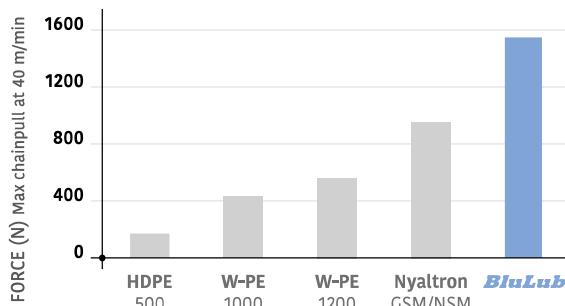
**BluLub®** ensures high wear and abrasion resistance, requires less energy and with the lowest coefficient of friction, improves the product stability and wear life of sliding parts.

Thanks to the **BluLub®** characteristics, the extruded profiles can also offer a longer wear life, compared to traditional materials, and will help reducing marks over products or goods sliding on them; at the same time, **BluLub®** is also ideal for extreme conditions in terms of load and speed.

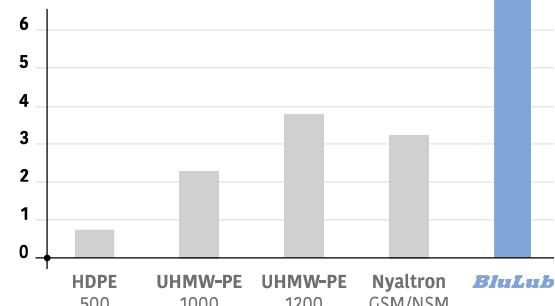
More material information and technical data sheet can be provided on request, get in touch with us for a quick support.

### The right choice for:

- Lowest coefficient of friction
- Reduced noise and squeaking
- Lowest wear and minimized energy consumption
- Minimal moisture absorption
- Extreme material performances
- Best lubricant distribution



PV LIMIT - Comparison table



RELATIVE WEARLIFE - Comparison table

**BluLub®** is available for any type of profile, standard or custom.

#### Properties:

- UHMW-PE Polyethylene with molecular density 9,200,000 g/mol.
- Operating temperature: -40 to + 80°C (-40 to 176°F)
- Linear expansion coefficient:  $2 \times 10^{-4}^{\circ}\text{C}-1$  ( $1.1 \times 10^{-4}^{\circ}\text{F}-1$ )



# Titanium White®

High quality, bright white extrusions.

**Titanium White®** is the latest addition in the Movex's extrusion compound family.

The name **Titanium White®** refers to the special metal because it has comparable unique properties, like high strength and optimum performance, generating low friction, absorbing heat and reducing energy consumption.

**Titanium White®** has a long lasting bright white color and keeps performances also after many hours of work. Thanks to the **Titanium White®** characteristics, the extruded profiles are made of an intense white UHMW-PE, resulting in a smoother surface and devoid of push marks, meaning in a minimized power consumption and possible goods defect. **Titanium White®** has also an improved UV and aging resistance and a high chemical resistance.

More material information and technical datasheets can be provided on request, get in touch with us for a quick support.

## The right choice for:

- Lower coefficient of friction
- Lower wear and less energy consumption
- Minimal moisture absorption
- UV & aging resistance
- High chemical resistance



**Ti-White®**

22



3d<sup>2</sup>4s<sup>2</sup>

Titanium

47.867

Strong metal with low density that is quite ductile, lustrous and metallic white in color.

All these features reflect our extruded profiles with **Ti-White** compound.



**Ti-White** (Example of application)

**Titanium White®** is available for any type of profile, standard or custom.

### Properties:

- UHMW-PE Polyethylene with molecular density 9,200,000 g/mol.
- Operating temperature: -40 to + 80°C (-40 to 176°F)
- Linear expansion coefficient: 2 x 10-4°C-1 (1.1 x 10-4 °F-1)



# **UHMW-PE**

## Standard extrusion polyethylene.

Standard profiles are all made with a first-rate **UHMW-PE** polyethylene, a thermoplastic polymer with a variable crystalline structure with a vast range of applications.

**UHMW-PE** is available in several colors and lengths. It's the perfect choice to reach your line-performance against an attractive price.



### The right choice for:

- Low coefficient of friction
- Good resistance to wear consumption
- Attractive market price
- Long durability

### Standard colors\*:



**Black**



**Blue**



**Green**



**Grey**

**UHMW-PE** is available for any type of profile, standard or custom.

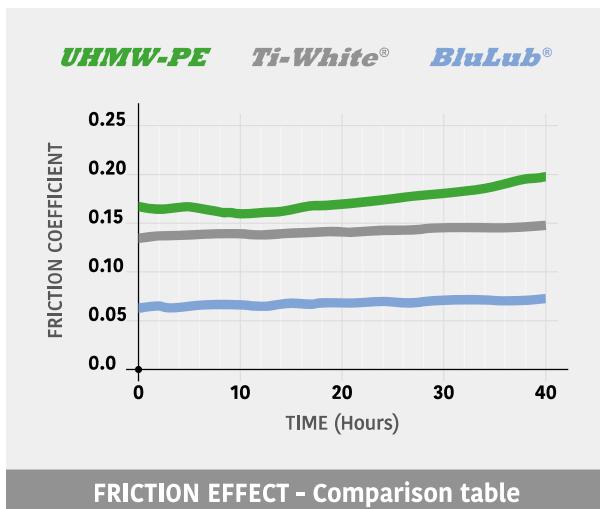
#### Properties:

- UHMW-PE Polyethylene with molecular density 5,600,000 g/mol.
- Operating temperature: -40 to + 80°C (-40 to 176°F)
- Linear expansion coefficient:  $2 \times 10^{-4}^{\circ}\text{C}-1$  ( $1.1 \times 10^{-4}^{\circ}\text{F}-1$ )

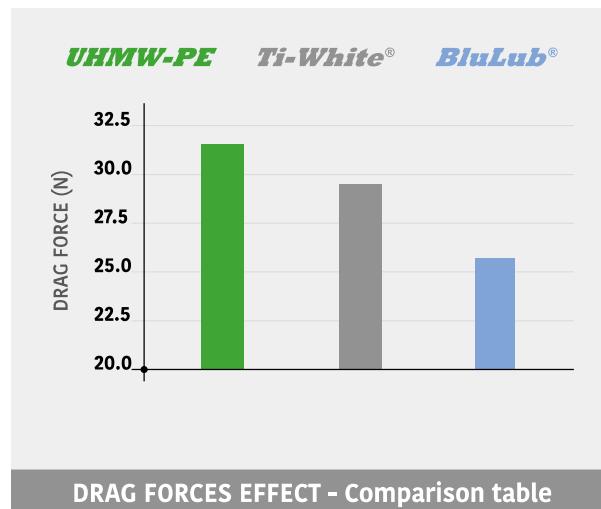
\*Other colors are available on request.

# Material selection

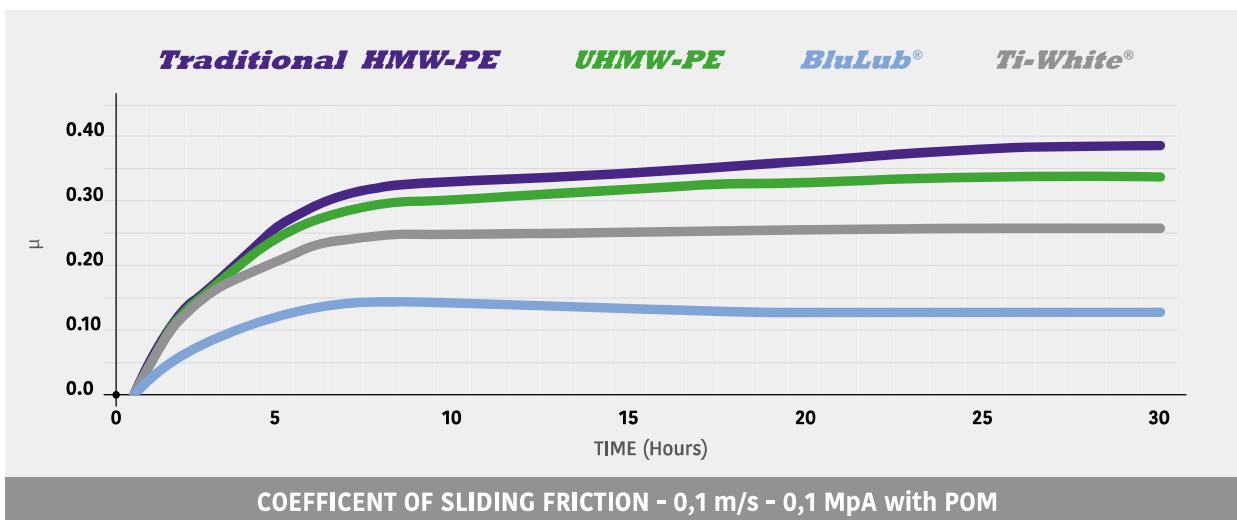
Movex offers different materials and design solution for each customer requirements. These comparison tables help to better understand each material and take advantage of their strengths and features to suit your specific needs:



FRICITION EFFECT - Comparison table



DRAG FORCES EFFECT - Comparison table



COEFFICIENT OF SLIDING FRICTION - 0,1 m/s - 0,1 MPa with POM

## Ti-White® VS Traditional HMW-PE



IMPROVED  
RESISTANCE

This material can keep its color properties stable during the time. Moreover, titanium gives better sliding properties than traditional material.

## BluLub® VS Traditional HMW-PE



ENERGY  
SAVING

Thanks to the unique solid lubricant added into the material, the sliding properties are excellent and energy consumption will be reduced.

# RS SIDE GUIDE RAIL

Easy and modular replacement label saver system.

**RS Side guide profile** is a development which enable you to simplify your business!

Thanks to the replaceable wear-strip in **BluLub®**, **RS Side guide profile** can reduce total cost of ownership: in case of required maintenence, only **BluLub®** strips can be replaced, saving time at a lower cost.

Different profiles are available from stock and can be mounted in different ways to optimize the support of your product according to the specific needs.



**RS Side guide rail profiles** are available in various executions.



## Increased performance

**BluLub® wearstrips** contribute to a lower friction which results in less energy consumption.



## Fast and easy maintenance

Thanks to its innovative design, the easy replaceable **BluLub® wearstrips** meets the needs to reduce maintenance time.



## Interchangeable wearstrip

Every **BluLub® wearstrip** has the same fixing system, this makes all versions interchangeable. In case of required replacement, wearstrips can be ordered as coiled spare parts.



## No gap between connection

**BluLub® wearstrip** allows you to connect two or more different base profiles with no gap, by simply slide it in.

## The right choice for:

- Innovative equipment
- Total cost reduction
- Less energy consumption
- Improved product stability

### Materials:

- Base profile: **UHMW-PE** (see details).
- Label saver: **BluLub®** polyethylene UHMW-PE with molecular density 9,200,000 g/mo. with reduced coefficient of friction and higher wear resistance and its complies with the code of Federal Regulations of FDA (see details).

# Side guide rail USED WITH PLATE

See product page for specific details and materials available.

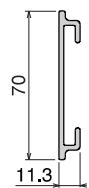
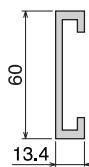
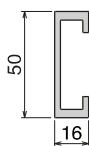
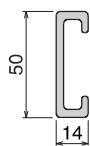
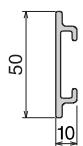
**1063**  
Fit on mm  
30 x 4

**137**  
Fit on mm  
40 x 8

**137**  
Fit on mm  
40 x 10

**158**  
Fit on mm  
40 x 10

**1064**  
Fit on mm  
55 x 4



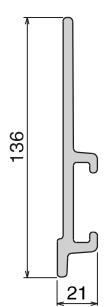
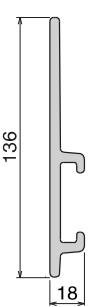
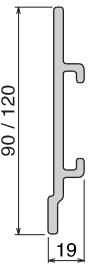
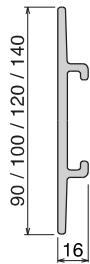
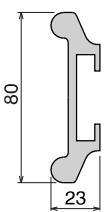
**183**  
Fit on mm  
40 x 8

**158**  
Fit on mm  
50 x 6

**194 Label saver**  
Fit on mm  
50 x 6

**189**  
Fit on mm  
40 x 8

**189 Label saver**  
Fit on mm  
40 x 8



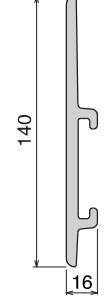
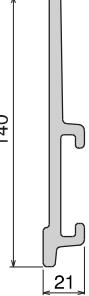
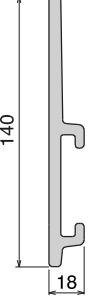
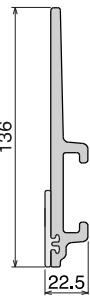
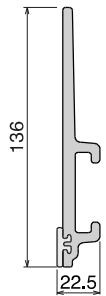
**1079 RS**  
Fit on mm  
40 x 8

**1079 RS**  
Fit on mm  
40 x 8

**189**  
Fit on mm  
50 x 6

**189 Label saver**  
Fit on mm  
50 x 6

**1096**  
Fit on mm  
50 x 5



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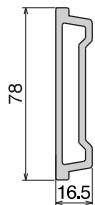
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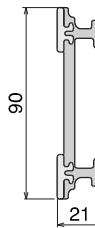
# Side guide rail USED WITH PLATE AND CLAMP

See product page for specific details and materials available.

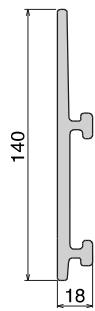
**135**  
Fit on mm  
60 x 6



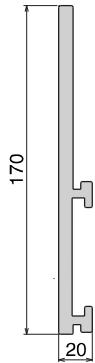
**1078 RS**  
Fit on mm  
50 x 6



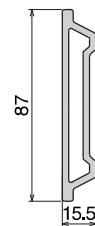
**193**  
Fit on mm  
60 x 5



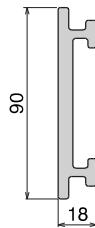
**187**  
Fit on mm  
60 x 6



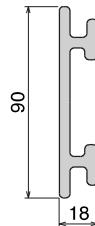
**136**  
Fit on mm  
60 x 6



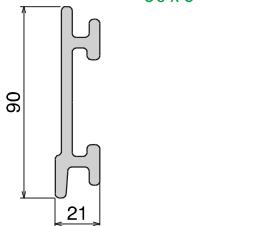
**1057**  
Fit on mm  
60 x 6



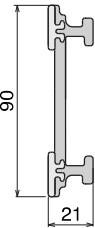
**1077 Label saver**  
Fit on mm  
50 x 6



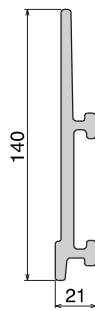
**1077 RS**  
Fit on mm  
50 x 6



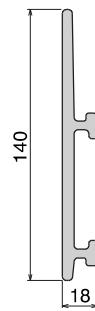
**1078 RS**  
Fit on mm  
60 x 6



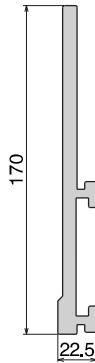
**189**  
Fit on mm  
60 x 5



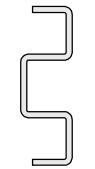
**193**  
Fit on mm  
60 x 6



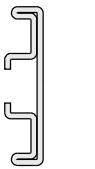
**187 Label saver**  
Fit on mm  
60 x 6



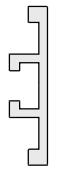
**117**  
Stainless steel  
Fit on mm  
40 x 6  
40 x 8  
40 x 10



**1055**  
Stainless steel  
Fit on mm  
40 x 8  
50 x 6



**159 - 1088 - 1089**  
Stainless steel  
Fit on mm  
50 x 6  
60 x 5  
60 x 6



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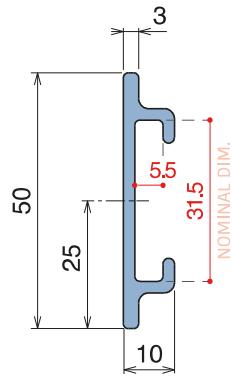
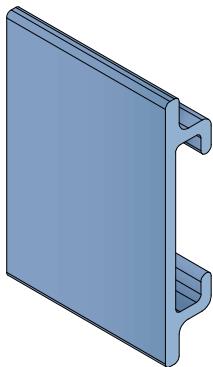
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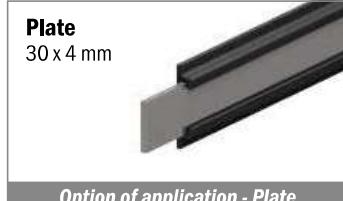
## 1063

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 30 x 4 mm



Article-Nr.	Material	Availability	Supply
106300BC	BluLub	On request	3 m bars
106301C	Black	Stock item	3 m bars
106302C	Green	Stock item	3 m bars

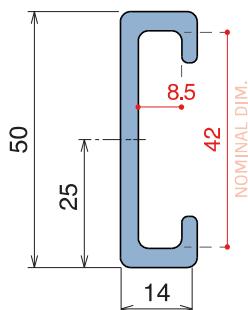
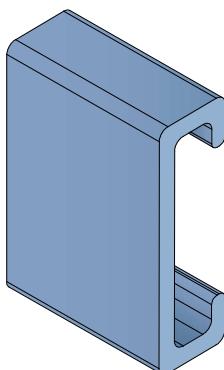


Option of application - Plate

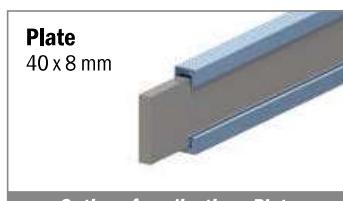
## 137

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 40 x 8 mm



Article-Nr.	Material	Availability	Supply
13701BC	BluLub	Stock item	3 m bars
13701B	BluLub	On request	6 m bars
13703C	Ti-White	Stock item	3 m bars
13703	Ti-White	On request	6 m bars
13702C	Black	Stock item	3 m bars
13702	Black	On request	6 m bars
13705C	Blue	On request	3 m bars
13705	Blue	On request	6 m bars
13701C	Green	Stock item	3 m bars
13701	Green	Stock item	6 m bars



Option of application - Plate



Option of application - M-Profile

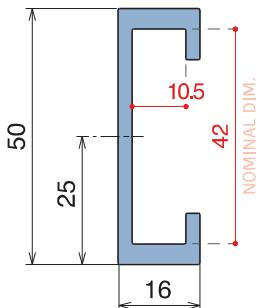
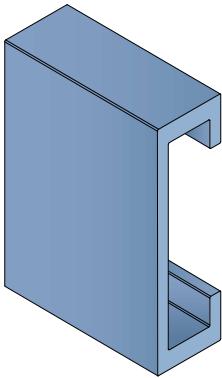


Option of application - Guide

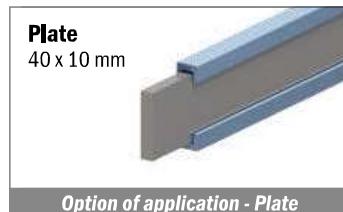
## 137

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 40 x 10 mm



Article-Nr.	Material	Availability	Supply
13711BC	BluLub	Stock item	3 m bars
13711B	BluLub	On request	6 m bars
13713C	Ti-White	On request	3 m bars
13713	Ti-White	On request	6 m bars
13712C	Black	On request	3 m bars
13712	Black	On request	6 m bars
13715C	Blue	On request	3 m bars
13715	Blue	On request	6 m bars
13711C	Green	Stock item	3 m bars
13711	Green	Stock item	6 m bars



Option of application - Plate

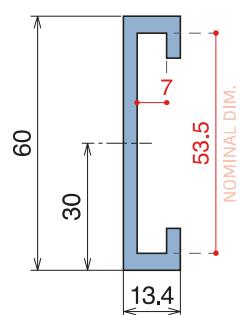
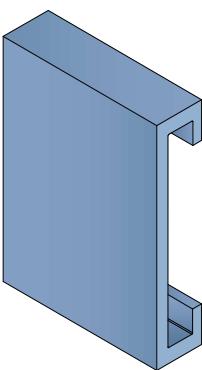


Option of application - M-Profile

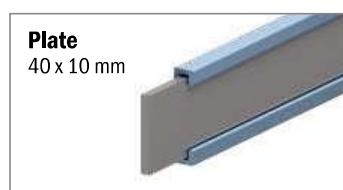
## 158

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 40 x 10 mm



Article-Nr.	Material	Availability	Supply
15800BC	BluLub	Stock item	3 m bars
15894C	Ti-White	On request	3 m bars
15898C	Black	Stock item	3 m bars
15894BLC	Blue	On request	3 m bars
15897C	Green	Stock item	3 m bars
15800C	Grey	Stock item	3 m bars



Option of application - Plate

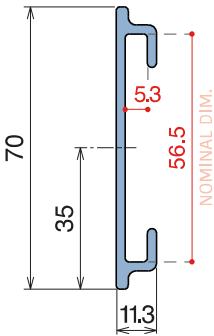
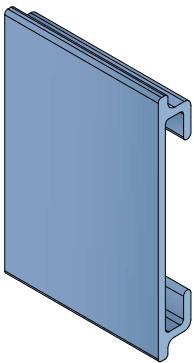


Option of application - Guide

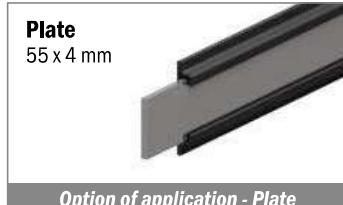
## 1064

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 55 x 4 mm



Article-Nr.	Material	Availability	Supply
106400BC	BluLub	On request	3 m bars
106403C	Ti-White	On request	3 m bars
106401C	Black	Stock item	3 m bars
106405C	Blue	On request	3 m bars

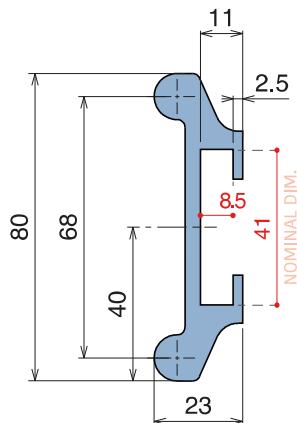
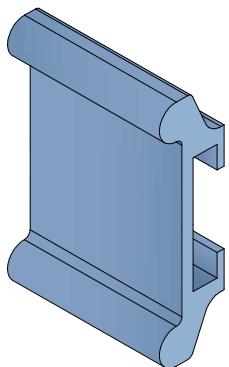


Option of application - Plate

## 183

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 40 x 8 mm



Article-Nr.	Material	Availability	Supply
18301BC	BluLub	Stock item	3 m bars
18301C	Black	Stock item	3 m bars
18305C	Blue	On request	3 m bars
18397C	Green	Stock item	3 m bars



Option of application - Plate



Option of application - M-Profile



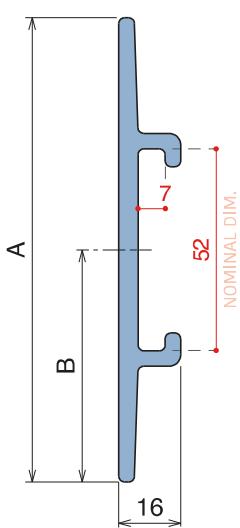
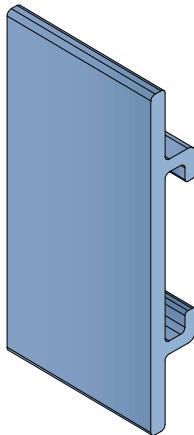
Option of application - Guide

NEW

**158**

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 50 x 6 mm



Article-Nr.	A	B	Material	Availability	Supply
15801BC	90	45	<b>BluLub</b>	Stock item	3 m bars
15802BC	100	50	<b>BluLub</b>	Stock item	3 m bars
15803BC	120	60	<b>BluLub</b>	Stock item	3 m bars
15804BC	140	70	<b>BluLub</b>	On request	3 m bars
15831C	90	45	<b>Ti-White</b>	On request	3 m bars
15832C	100	50	<b>Ti-White</b>	On request	3 m bars
15833C	120	60	<b>Ti-White</b>	On request	3 m bars
15834C	140	70	<b>Ti-White</b>	On request	3 m bars
15801BLC	90	45	Blue	On request	3 m bars
15802BLC	100	50	Blue	On request	3 m bars
15803BLC	120	60	Blue	On request	3 m bars
15804BLC	140	70	Blue	On request	3 m bars
15801C	90	45	Grey	Stock item	3 m bars
15802C	100	50	Grey	Stock item	3 m bars
15803C	120	60	Grey	Stock item	3 m bars
15804C	140	70	Grey	On request	3 m bars



Option of application - Plate



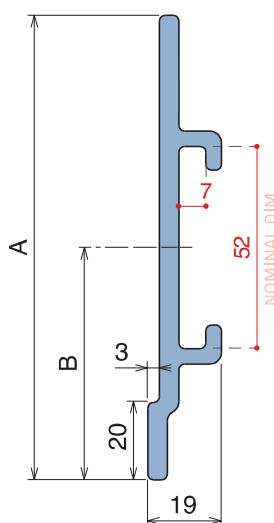
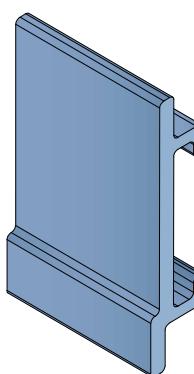
Option of application - Guide

NEW

**194**

Guida laterale con salva etichetta / Side guide with label saver / Seitenführung mit Etikettenschutz

Delivery: Easy Standard Fit on 50 x 6 mm



Article-Nr.	A	B	Material	Availability	Supply
19400BC	90	45	<b>BluLub</b>	Stock item	3 m bars
19403BC	120	60	<b>BluLub</b>	Stock item	3 m bars
19430C	90	45	<b>Ti-White</b>	On request	3 m bars
19433C	120	60	<b>Ti-White</b>	On request	3 m bars
19400BLC	90	45	Blue	On request	3 m bars
19403BLC	120	60	Blue	On request	3 m bars
19400C	90	45	Grey	On request	3 m bars
19403C	120	60	Grey	On request	3 m bars



Option of application - Plate

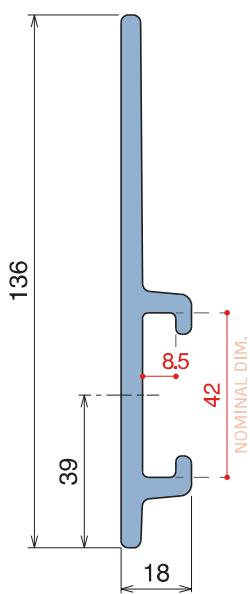
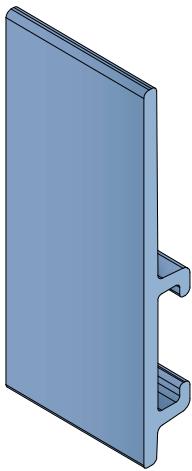


Option of application - Guide

## 189

## Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 40 x 8 mm

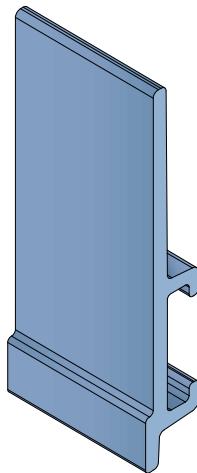


Article-Nr.	Material	Availability	Supply
18912BC	BluLub	Stock item	3 m bars
18912BLC	Blue	On request	3 m bars
18916C	Grey	On request	3 m bars



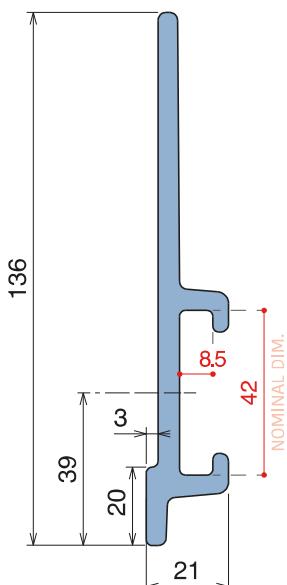
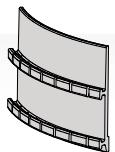
## Guida laterale con salva etichetta

Side guide with lable saver / Seitenführung mit Etikettenschutz



## Easy Bendable

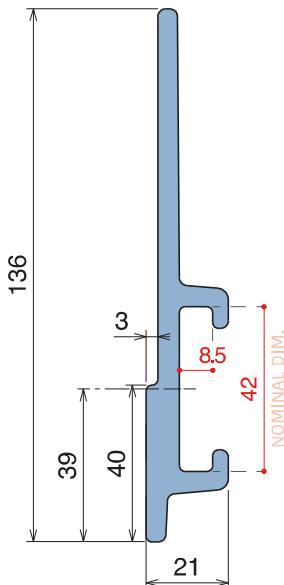
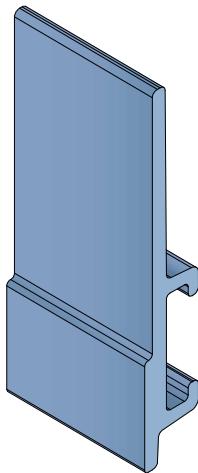
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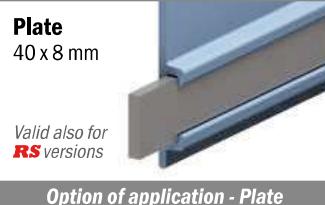
Article-Nr.	Material	Availability	Supply
18910BC	BluLub	Stock item	3 m bars
18910BLC	Blue	On request	3 m bars
18914C	Grey	Stock item	3 m bars



**Guida laterale con salva etichetta**  
Side guide with label saver / Seitenführung mit Etikettenschutz



Article-Nr.	Material	Availability	Supply
18911BC	BluLub	Stock item	3 m bars
18911BLC	Blue	On request	3 m bars
18915C	Grey	On request	3 m bars

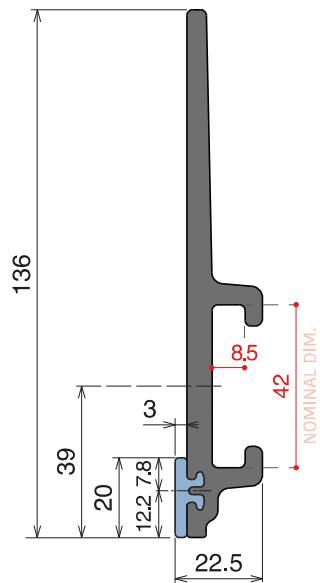
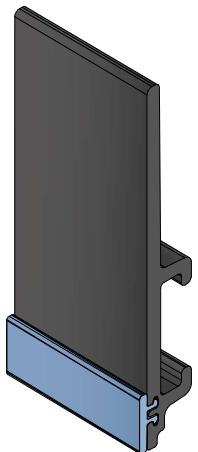


## NEW 1079 **RS**

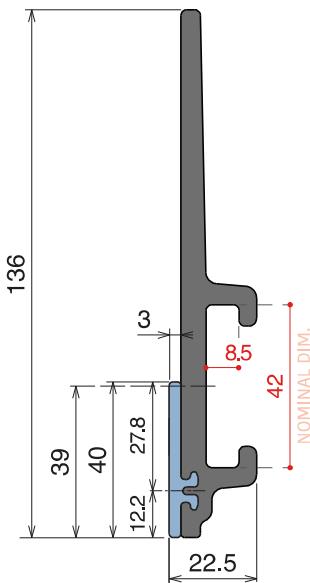
**RS** Guida laterale con salva etichetta / Side guide with label saver / Seitenführung mit Etikettenschutz

Delivery: **Easy** **Standard** Fit on 40 x 8 mm

Article-Nr.	Version	Material	Availability	Supply
107900	A	Black+ <b>BluLub</b>	On request	3 m bars
107901	B	Black+ <b>BluLub</b>	On request	3 m bars

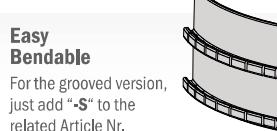


VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

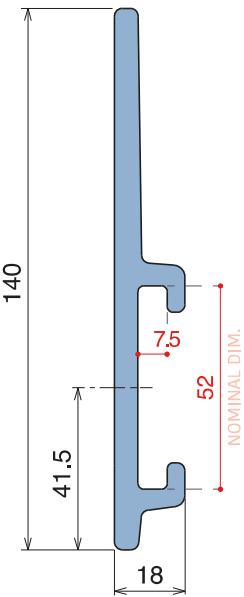
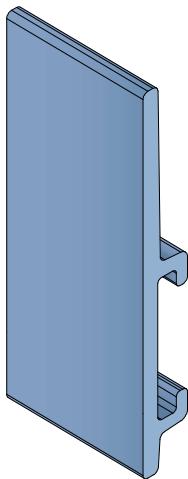
Base profile	
Art-Nr.	Supply
18980	3 m bars
Label saver 2 cm	
Art-Nr.	Supply
18987	30 m coils
Label saver 4 cm	
Art-Nr.	Supply
18988	30 m coils
Single components	



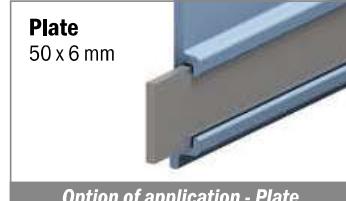
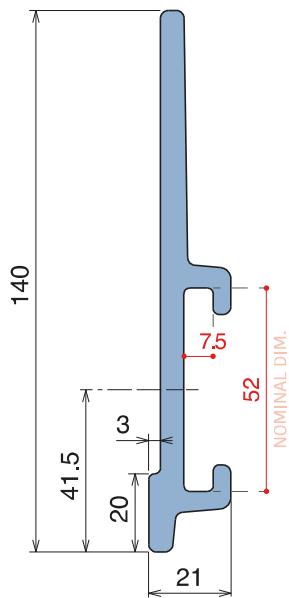
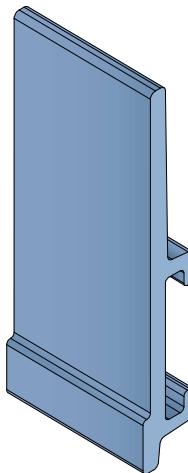
## 189

## Guida laterale / Side guide / Seitenführung

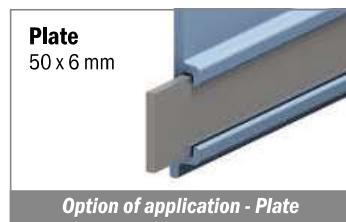
Delivery: Easy Standard Fit on 50 x 6 mm



Article-Nr.	Material	Availability	Supply
18902BC	BluLub	Stock item	3 m bars
18902BLC	Blue	On request	3 m bars
18906C	Grey	On request	3 m bars

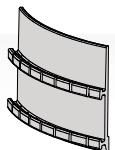
Guida laterale con salva etichetta  
Side guide with lable saver / Seitenführung mit Etikettenschutz

Article-Nr.	Material	Availability	Supply
18900BC	BluLub	Stock item	3 m bars
18900BLC	Blue	On request	3 m bars
18904C	Grey	Stock item	3 m bars



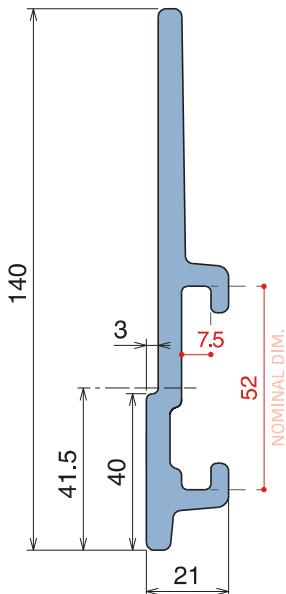
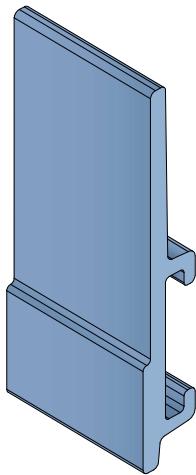
## Easy Bendable

For the grooved version,  
just add "-S" to the  
related Article Nr.

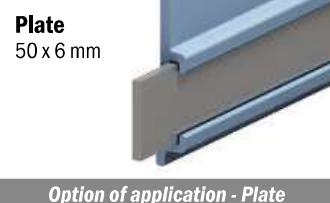


## Guida laterale con salva etichetta

Side guide with label saver / Seitenführung mit Etikettenschutz



Article-Nr.	Material	Availability	Supply
18901BC	BluLub	Stock item	3 m bars
18901BLC	Blue	On request	3 m bars
18905C	Grey	On request	3 m bars

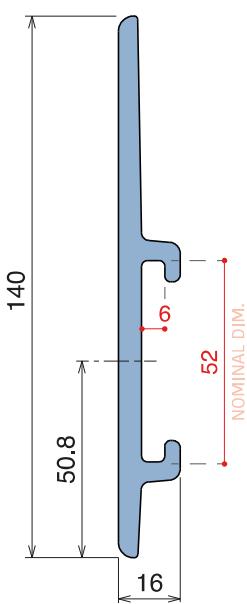
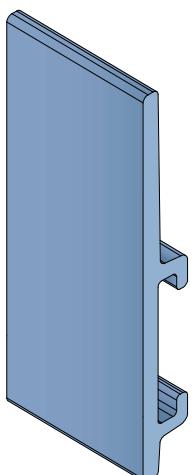


NEW

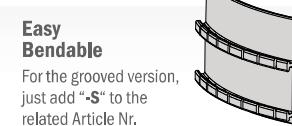
**1096**

Guida laterale con salva etichetta / Side guide with label saver / Seitenführung mit Etikettenschutz

Delivery: Easy Standard Fit on 50 x 5 mm



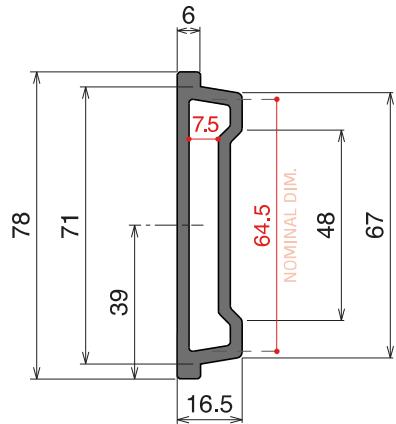
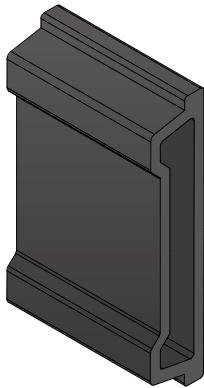
Article-Nr.	Material	Availability	Supply
109600BC	BluLub	Stock item	3 m bars
109600BLC	Blue	On request	3 m bars
109605C	Grey	On request	3 m bars



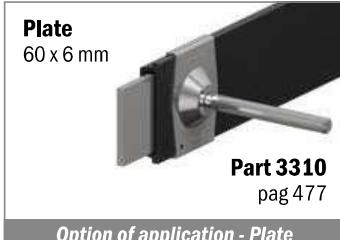
## 135

Guida laterale / Side guide / Seitenführung

Delivery: **Easy** **Standard** Fit on 60 x 6 mm



Article-Nr.	Material	Availability	Supply
13501C	Black	Stock item	3 m bars
13501	Black	Stock item	6 m bars
13502C	Blue RAL 5012	Stock item	3 m bars
13502	Blue RAL 5012	Stock item	6 m bars

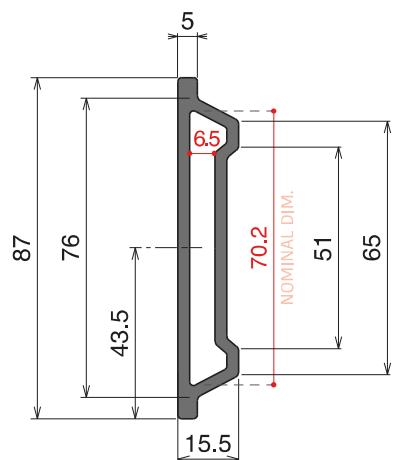
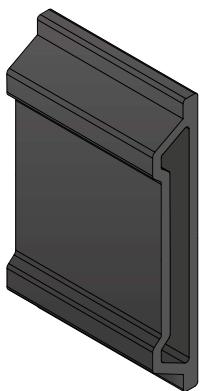


Option of application - Plate

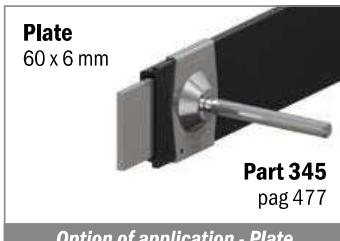
## 136

Guida laterale / Side guide / Seitenführung

Delivery: **Easy** **Standard** Fit on 60 x 6 mm



Article-Nr.	Material	Availability	Supply
13601C	Black	Stock item	3 m bars
13601	Black	On request	6 m bars
13602C	Blue RAL 5012	Stock item	3 m bars
13602	Blue RAL 5012	Stock item	6 m bars



Option of application - Plate

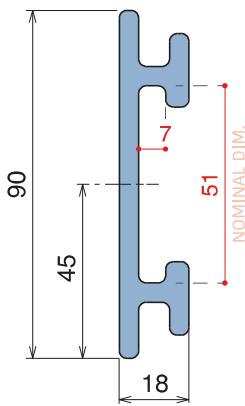
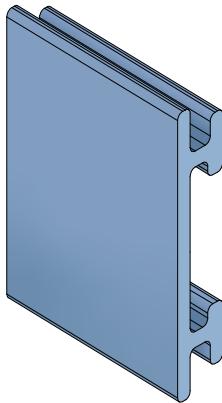
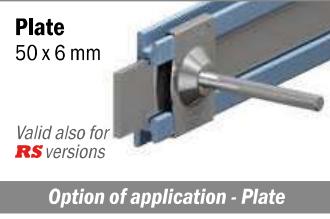
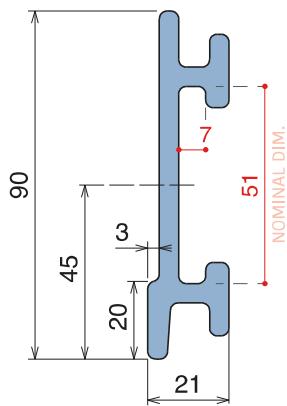
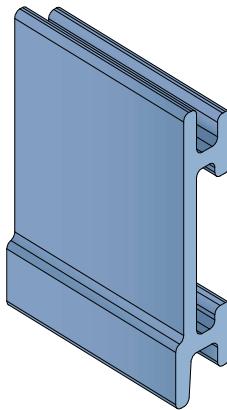
## 1057/1077

Guida laterale / Side guide / Seitenführung

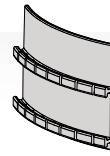
Delivery: Easy Standard Fit on 50 x 6 mm

Article-Nr. Material Availability Supply

<b>105720BLC</b>	<b>BluLub</b>	Stock item	3 m bars
<b>105721C</b>	Black	On request	3 m bars
<b>105725C</b>	Blue	On request	3 m bars
<b>105724C</b>	Grey	On request	3 m bars

*Option of application - Plate**Option of application - Guide*Guida laterale con salva etichetta  
Side guide with label saver / Seitenführung mit Etikettenschutz*Option of application - Plate**Option of application - Guide*

Easy Bendable

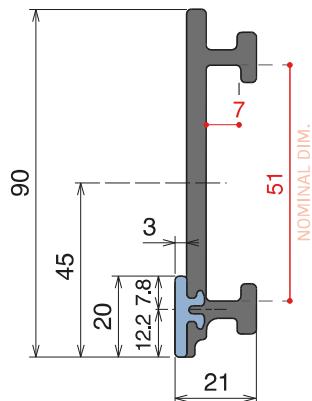
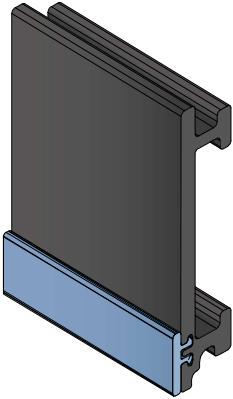
For the grooved version,  
just add "-S" to the  
related Article Nr.

**NEW**

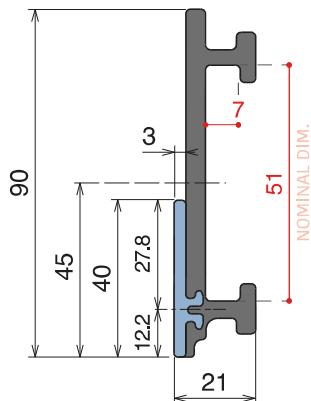
## 1077/1078

**RS** Guida laterale con salva etichetta / Side guide with lable saver / Seitenführung mit Etikettenschutz

Delivery:	Easy	Standard	Fit on 50 x 6 mm	Article-Nr.	Version	Material	Availability	Supply
				107722	A	Black+ <i>BluLub</i>	On request	3 m bars
				107723	B	Black+ <i>BluLub</i>	On request	3 m bars



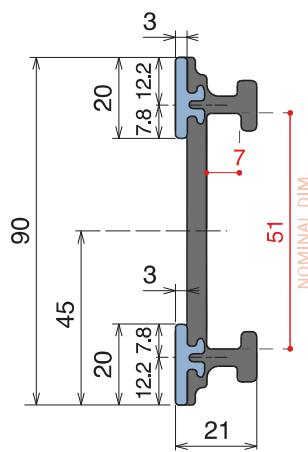
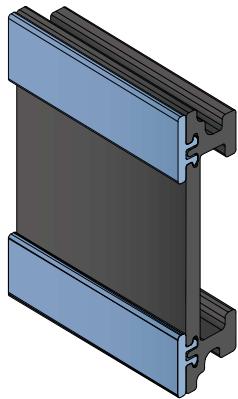
VERSION A - Label saver 2 cm



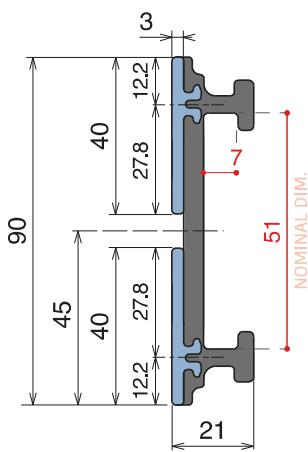
VERSION B - Label saver 4 cm

<b>Base profile</b>	
Art-Nr.	Supply
107790	3 m bars
<b>Label saver 2 cm</b>	
Art-Nr.	Supply
18987	30 m coils
<b>Label saver 4 cm</b>	
Art-Nr.	Supply
18988	30 m coils
<b>Single components</b>	

**Guida laterale con salva etichetta**  
Side guide with lable saver / Seitenführung mit Etikettenschutz



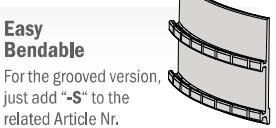
VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Article-Nr.	Version	Material	Availability	Supply
107822	A	Black+ <i>BluLub</i>	On request	3 m bars
107823	B	Black+ <i>BluLub</i>	On request	3 m bars

<b>Base profile</b>	
Art-Nr.	Supply
107890	3 m bars
<b>Label saver 2 cm</b>	
Art-Nr.	Supply
18987	30 m coils
<b>Label saver 4 cm</b>	
Art-Nr.	Supply
18988	30 m coils
Label saver 2 cm and 4 cm can also be combined together to obtain different version.	
<b>Single components</b>	

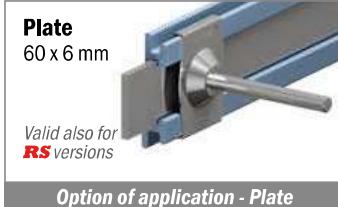
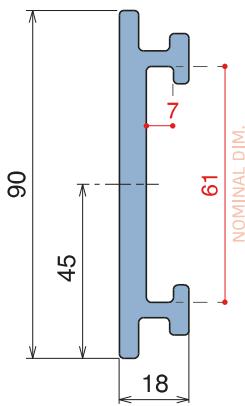
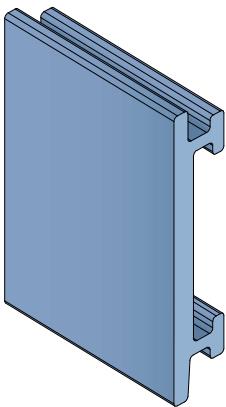
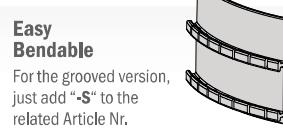
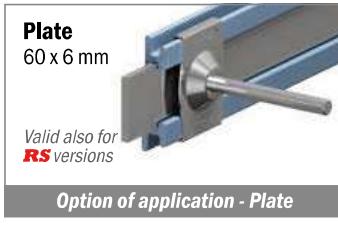
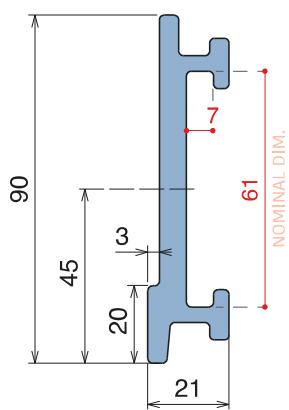
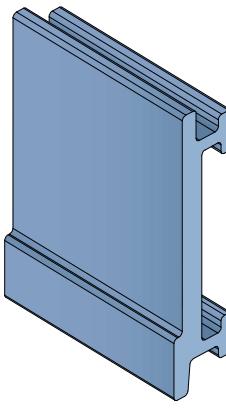


# 1057/1077

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 60 x 6 mm

Article-Nr.	Material	Availability	Supply
105700BC	BluLub	Stock item	3 m bars
105711C	Black	Stock item	3 m bars
105705C	Blue	On request	3 m bars
105704C	Grey	Stock item	3 m bars

Guida laterale con salva etichetta  
Side guide with label saver / Seitenführung mit Etikettenschutz

# 1077/1078 RS

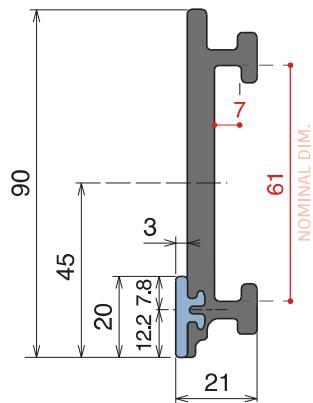
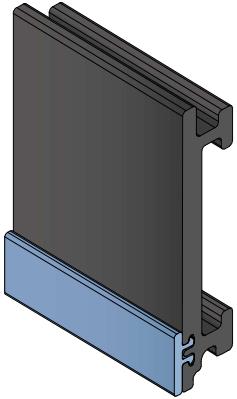
Guide estruse / Extruded profiles / Extrudiertes Profil

NEW

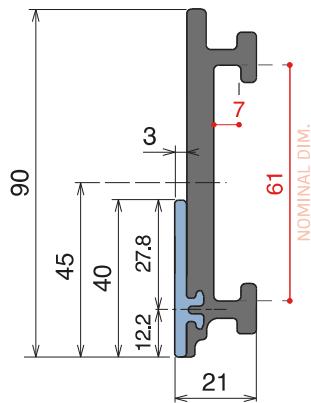
## 1077/1078

**RS** Guida laterale con salva etichetta / Side guide with lable saver / Seitenführung mit Etikettenschutz

Delivery:	Easy	Standard	Fit on 60 x 6 mm	Article-Nr.	Version	Material	Availability	Supply
				107700	A	Black+BluLub	On request	3 m bars
				107701	B	Black+BluLub	On request	3 m bars



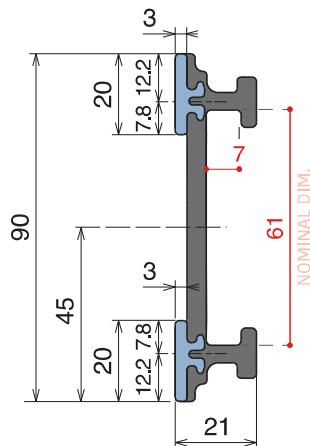
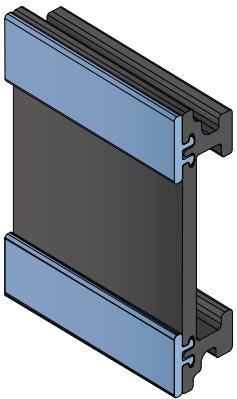
VERSION A - Label saver 2 cm



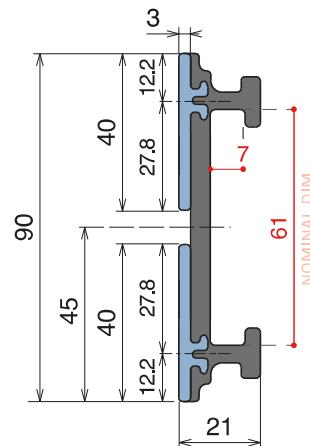
VERSION B - Label saver 4 cm

Base profile	
Art-Nr.	Supply
107791	3 m bars
Label saver 2 cm	
Art-Nr.	Supply
18987	30 m coils
Label saver 4 cm	
Art-Nr.	Supply
18988	30 m coils
Single components	

Guida laterale con salva etichetta  
Side guide with lable saver / Seitenführung mit Etikettenschutz



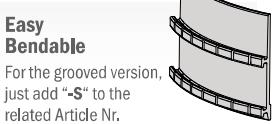
VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Article-Nr.	Version	Material	Availability	Supply
107800	A	Black+BluLub	On request	3 m bars
107801	B	Black+BluLub	On request	3 m bars

Base profile	
Art-Nr.	Supply
107891	3 m bars
Label saver 2 cm	
Art-Nr.	Supply
18987	30 m coils
Label saver 4 cm	
Art-Nr.	Supply
18988	30 m coils
Label saver 2 cm and 4 cm can also be combined together to obtain different version.	
Single components	

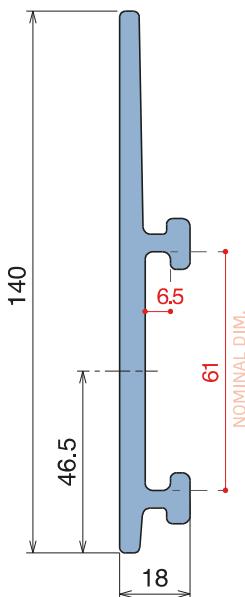
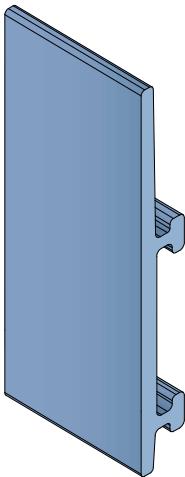


## 193/189

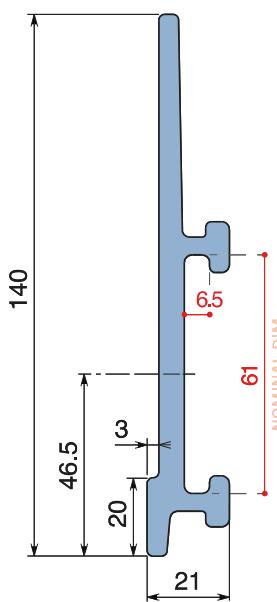
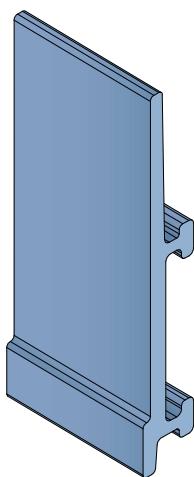
## Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 60 x 5 mm

Article-Nr.	Material	Availability	Supply
19330BC	BluLub	Stock item	3 m bars
19335C	Blue	On request	3 m bars
19334C	Grey	On request	3 m bars

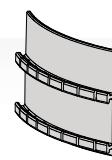


Guida laterale con salva etichetta  
Side guide with label saver / Seitenführung mit Etikettenschutz



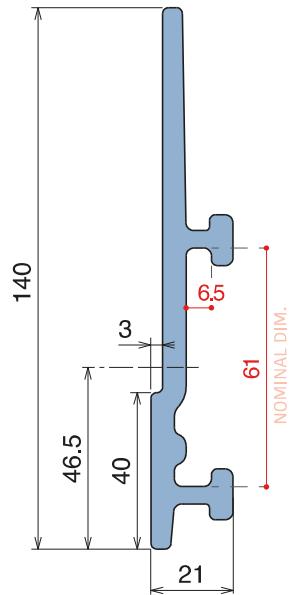
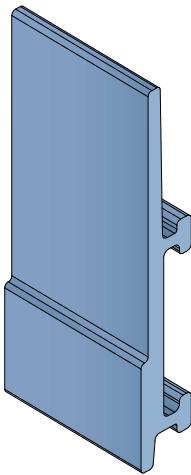
**Easy Bendable**

For the grooved version,  
just add "-S" to the  
related Article Nr.



## Guida laterale con salva etichetta

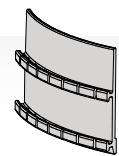
Side guide with label saver / Seitenführung mit Etikettenschutz



Article-Nr.	Material	Availability	Supply
18940BC	BluLub	Stock item	3 m bars
18945C	Blue	On request	3 m bars
18944C	Grey	Stock item	3 m bars

**Plate**

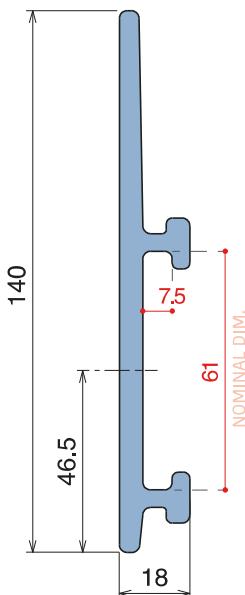
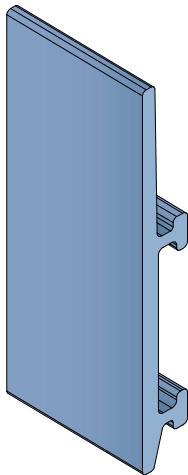
60 x 5 mm

Valid also for  
RS versions**Part 3311**  
pag 477*Option of application - Plate***Part 1088**  
Pag 410Valid also for  
RS versions**Part 3311**  
pag 477*Option of application - Guide***Easy Bendable**For the grooved version,  
just add "-S" to the  
related Article Nr.

## 193

Guida laterale / Side guide / Seitenführung

Delivery: Easy Standard Fit on 60 x 6 mm



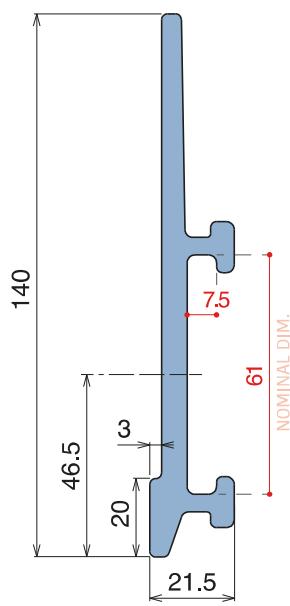
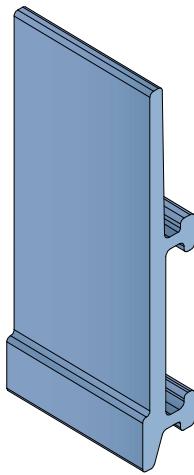
Article-Nr.	Material	Availability	Supply
19320BC	BluLub	Stock item	3 m bars
19325C	Blue	On request	3 m bars
19324C	Grey	Stock item	3 m bars



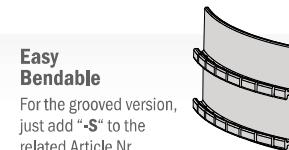
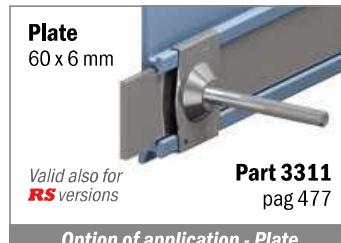
## 189

Guida laterale con salva etichetta / Side guide with label saver / Seitenführung mit Etikettenschutz

Delivery: Easy Standard Fit on 60 x 6 mm

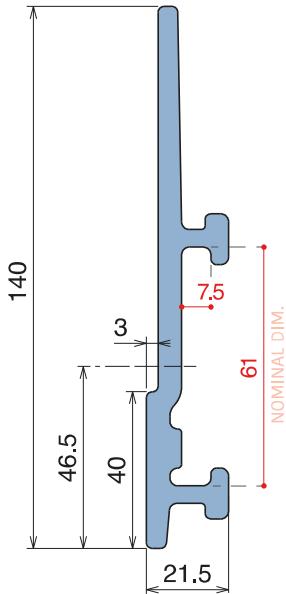
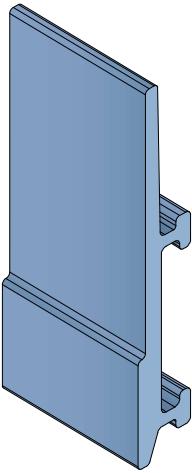


Article-Nr.	Material	Availability	Supply
18920BC	BluLub	Stock item	3 m bars
18925C	Blue	On request	3 m bars
18924C	Grey	Stock item	3 m bars



## Guida laterale con salva etichetta

Side guide with label saver / Seitenführung mit Etikettenschutz



Article-Nr.	Material	Availability	Supply
18930BC	BluLub	Stock item	3 m bars
18935C	Blue	On request	3 m bars
18934C	Grey	Stock item	3 m bars

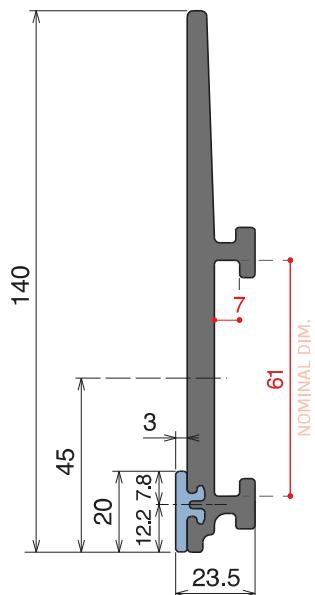
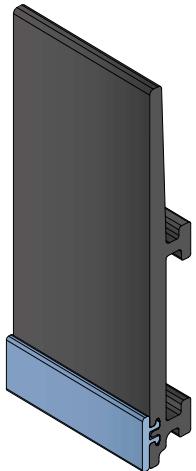


**NEW** **1075**

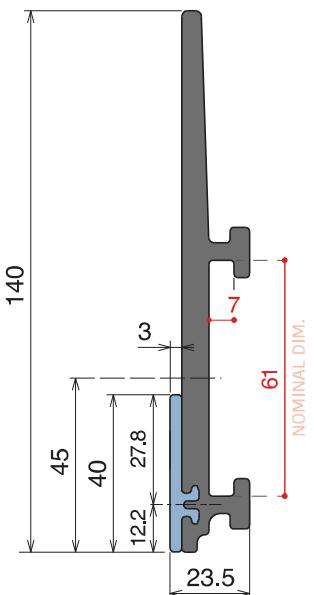
**RS** Guida laterale con salva etichetta / Side guide with label saver / Seitenführung mit Etikettenschutz

Delivery: **Easy** **Standard** Fit on 60 x 6 mm

Article-Nr.	Version	Material	Availability	Supply
107500	A	Black+ <b>BluLub</b>	On request	3 m bars
107501	B	Black+ <b>BluLub</b>	On request	3 m bars



VERSION A - Label saver 2 cm



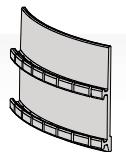
VERSION B - Label saver 4 cm

Base profile	
Art-Nr.	Supply
18990	3 m bars
Label saver 2 cm	
Art-Nr.	Supply
18987	30 m coils
Label saver 4 cm	
Art-Nr.	Supply
18988	30 m coils

**Single components**

### Easy Bendable

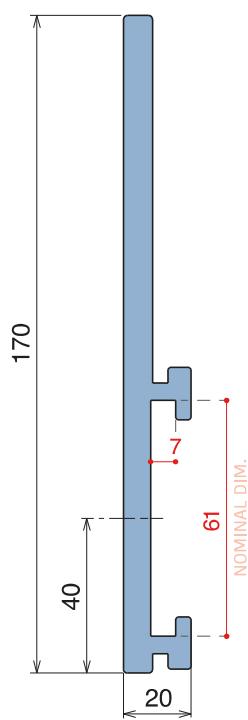
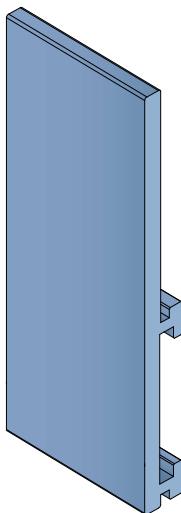
For the grooved version,  
just add "-S" to the  
related Article Nr.



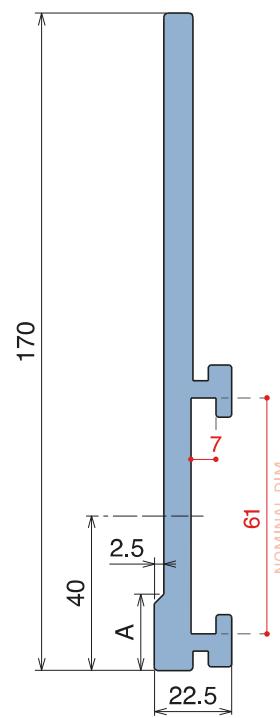
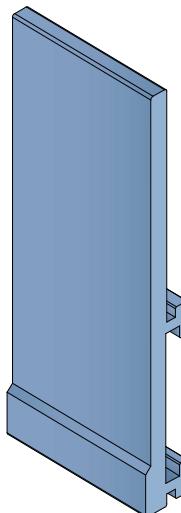
## 187

## Guida laterale / Side guide / Seitenführung

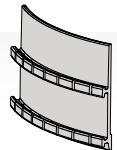
Delivery: Easy Standard Fit on 60 x 6 mm



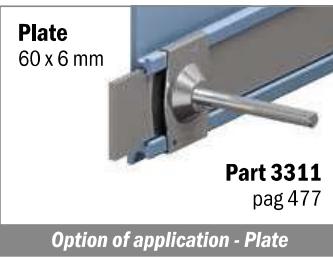
Article-Nr.	Material	Availability	Supply
18710BC	BluLub	Stock item	3 m bars
18705C	Blue	On request	3 m bars
18714C	Grey	On request	3 m bars

Guida laterale con salva etichetta  
Side guide with label saver / Seitenführung mit Etikettenschutz**Easy Bendable**

For the grooved version, just add "-S" to the related Article Nr.



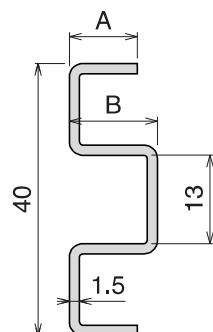
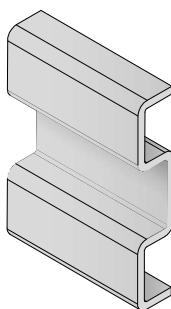
Article-Nr.	A	Material	Availability	Supply
18720BC	12	BluLub	Stock item	3 m bars
18730BC	20	BluLub	Stock item	3 m bars
18740BC	40	BluLub	Stock item	3 m bars
18725C	12	Blue	On request	3 m bars
18735C	20	Blue	On request	3 m bars
18745C	40	Blue	On request	3 m bars
18724C	12	Grey	On request	3 m bars
18734C	20	Grey	On request	3 m bars
18744C	40	Grey	On request	3 m bars



## 117

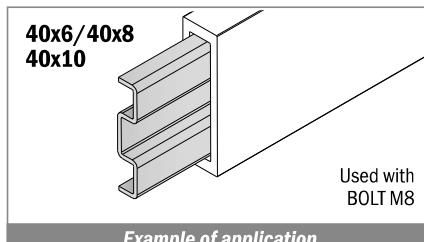
### Profilo Omega / M-Profile / M-Profil

Delivery: Easy Standard



Used with part:  
137 - 183 - 189 - 1079

Article-Nr.	A	B	Availability	Supply
11703C	6	10	Stock item	3 m bars
11703	6	10	On request	6 m bars
11701C	8	8	Stock item	3 m bars
11701	8	8	Stock item	6 m bars
11702C	10	10	Stock item	3 m bars
11702	10	10	On request	6 m bars

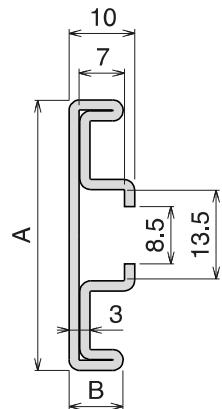
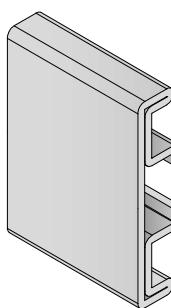


Example of application

## 1055

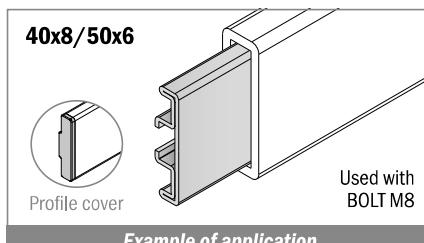
### Profilo in Acciaio inox / Stainless steel Profile / Edelstahlprofil

Delivery: Easy Standard



Used with part:  
137 - 183 - 189 - 1079

Article-Nr.	A	B	Availability	Supply	Profile cover
105501C	40	8	Stock item	3 m bars	301409
105501	40	8	On request	6 m bars	301409
105503C	50	6	Stock item	3 m bars	301410
105503	50	6	On request	6 m bars	301410



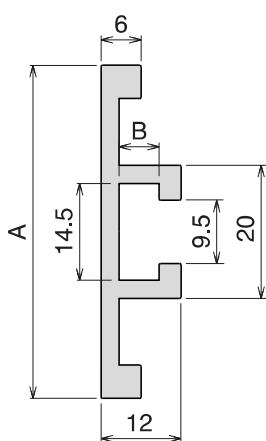
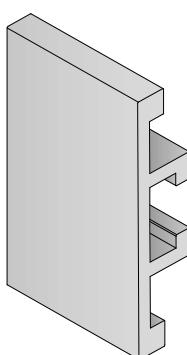
Example of application

## 159-1088-1089

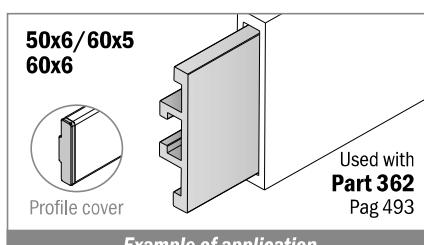
### Profilo in Alluminio / Aluminum Profile / Aluminium Profil

NEW

Article-Nr.	A	B	Availability	Supply	Profile cover
15901C	50	6	Stock item	3 m bars	301411
15901	50	6	On request	6 m bars	301411
108801C	60	5	Stock item	3 m bars	301412
108801	60	5	On request	6 m bars	301412
108901C	60	6	Stock item	3 m bars	301413
108901	60	6	On request	6 m bars	301413



Used with Part:  
158 - 187 - 189 - 193  
1057 - 1075 - 1077 - 1078



Example of application

## 335

Guide a rulli laterale  
Roller guides / Röllchenführung

PATENTED

Max fixing load M8 screw: 15 N/m | Minimum internal and external radius: R305



TYPE A



TYPE B

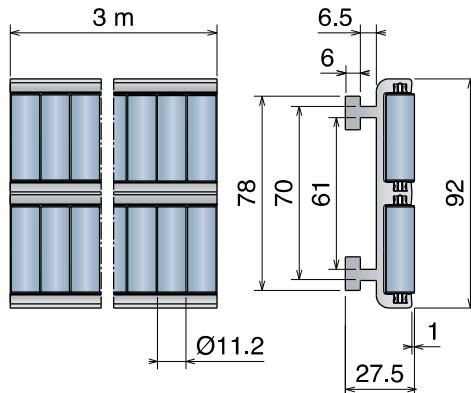
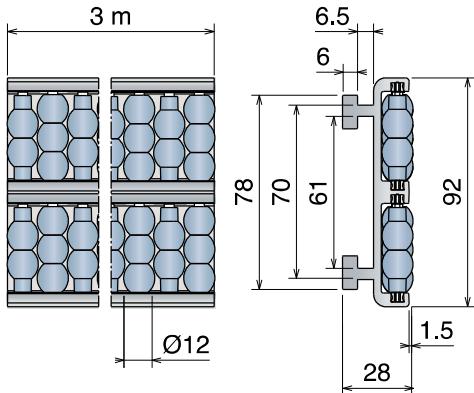


TYPE B1

Part	Article-Nr.	Type
335	33502	A

Part	Article-Nr.	Type
335	33504	B

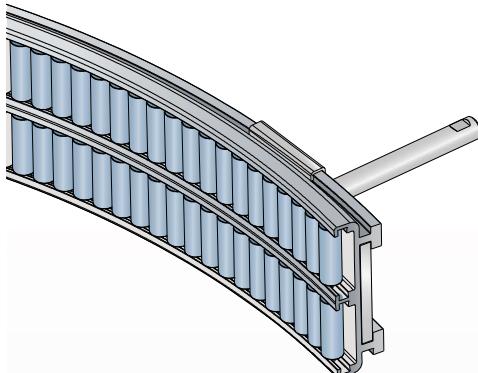
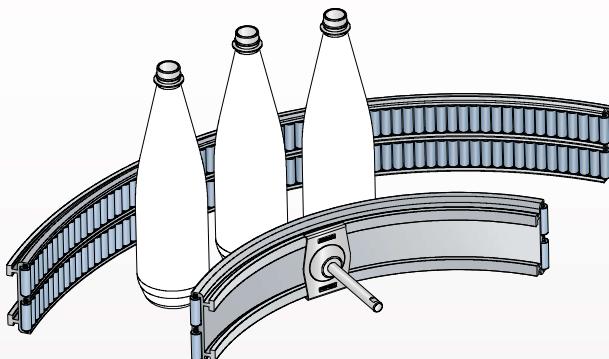
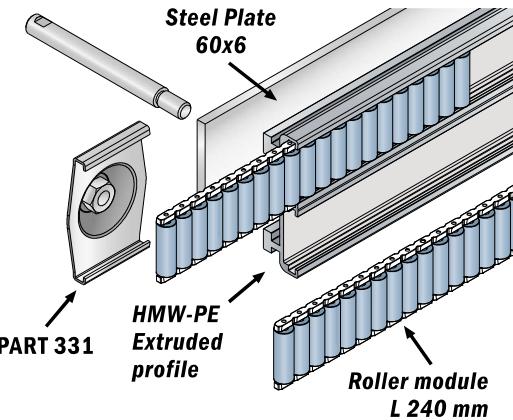
Part	Article-Nr.	Type
335	33506	B1



TYPE B1  
Soft roller  
SEBS rubber

**Advantages:**

- Noise reduction
- Improved product stability

Available rollers  
for bending machine

**Materiale / Material / Materialien:**

Guida: alluminio anodizzato/Guide: anodized aluminum/Führung: eloxiertem Aluminium  
 Rulli: resina acetalica o gomma SEBS/Rollers: Acetal Resin or SEBS rubber/Röllchen: Azetal oder SEBS gummi  
 Vite: Acciaio inox/Screw: Stainless steel/Schrauben: Edelstahl

# 358 Guide a rulli laterale

## Roller guides / Röllchenführung

Delivery:

Easy

Standard

Max fixing load M8 screw: 15 N/m



TYPE A

Part	Article-Nr.	Type
358	35802	A



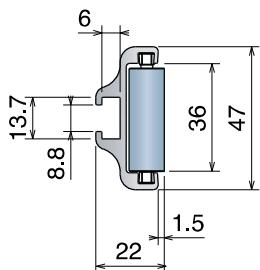
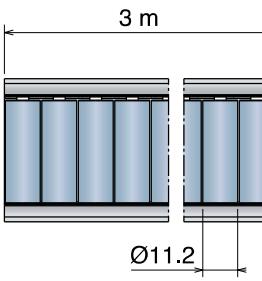
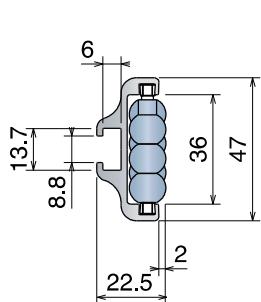
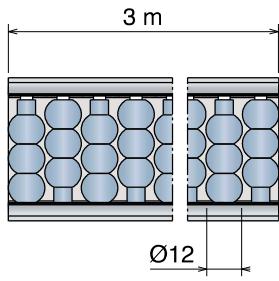
TYPE B

Part	Article-Nr.	Type
358	35804	B



TYPE B1

Part	Article-Nr.	Type
358	35806	B1



TYPE B1

Soft roller  
SEBS rubber

**Roller**  
Pag 425



Fixing screw:  
M8 hex.head  
or **PART 362**  
Pag 493



## Puntale / Shoe / Einlaufschuh



Part	Article-Nr.	Type
364	36401	fresato/machined/gefräst

**Discover more options:**

Pag 489/490

## 359

Guide a rulli laterale  
 Roller guides / Röllchenführung

Delivery:

Easy   Standard

Max fixing load M8 screw: 15 N/m



TYPE A



TYPE B

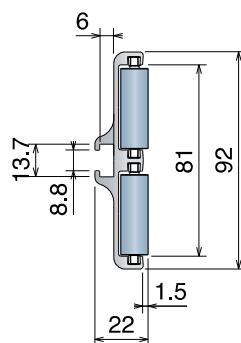
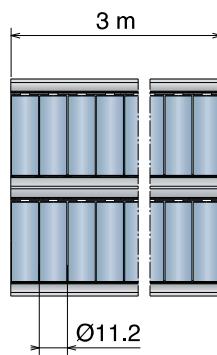
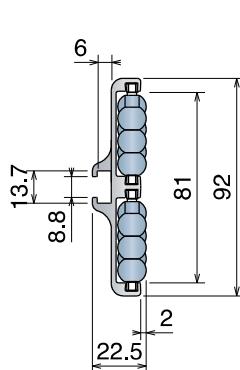
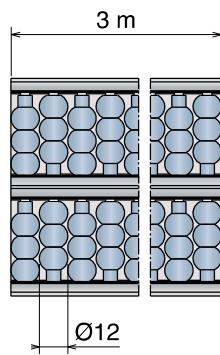


TYPE B1

Part	Article-Nr.	Type
359	35902	A

Part	Article-Nr.	Type
359	35904	B

Part	Article-Nr.	Type
359	35906	B1



TYPE B1

Soft roller  
 SEBS rubber

**Roller**  
 Pag 425



Fixing screw:  
 M8 hex.head  
 or **PART 362**  
 Pag 493

**Puntale / Shoe / Einlaufschuh**

Part	Article-Nr.	Type
365	36501	fresato/machined/gefräst



**Discover more options:**  
 Pag 489/490

**Materiale / Material / Materialien:**

Guida: alluminio anodizzato/Guide: anodized aluminum/Führung: eloxiertem Aluminium  
 Rulli: resina acetalica o gomma SEBS/Rollers: Acetal Resin or SEBS rubber/Röllchen: Azetal oder SEBS gummi

**360**
**Guide a rulli intermedia**  
**Roller guides / Röllchenführung**

Delivery:

Easy

Standard

Max fixing load M8 screw: 15 N/m

TYPE A



Part	Article-Nr.	Type
360	36002	A

TYPE B

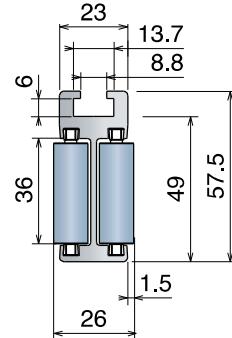
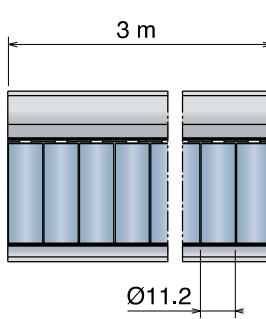
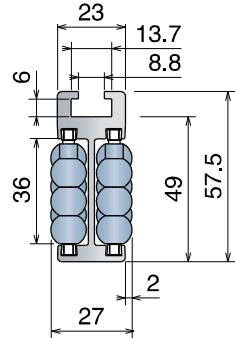
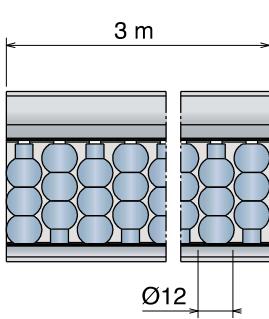


Part	Article-Nr.	Type
360	36004	B

TYPE B1



Part	Article-Nr.	Type
360	36006	B1



TYPE B1

 Soft roller  
 SEBS rubber

**Roller**  
 Pag 425

 Fixing screw:  
 M8 hex.head  
 or **PART 362**  
 Pag 493
**Puntale / Shoe / Einlaufschuh**

Part	Article-Nr.	Type
366	36601	fresato/machined/gefräst

**Discover more options:**

Pag 489/490

## 360

Guide a rulli intermedia  
Roller guides / Röllchenführung**REINFORCED VERSION**

Max fixing load M8 screw: 15 N/m



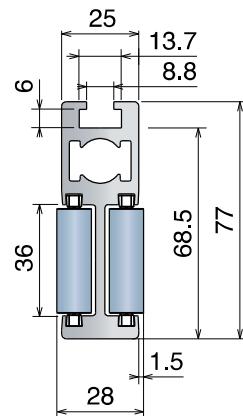
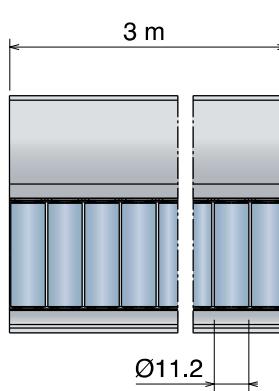
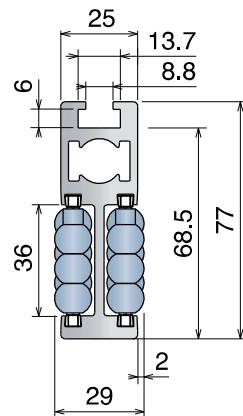
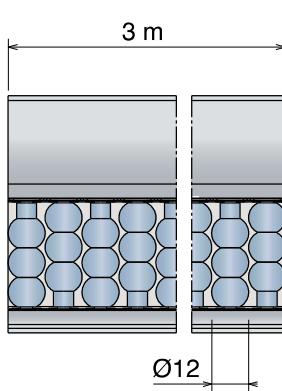
Part	Article-Nr.	Type
360	36012	A



Part	Article-Nr.	Type
360	36014	B



Part	Article-Nr.	Type
360	36016	B1



TYPE B1

Soft roller  
SEBS rubber**Roller**  
Pag 425Fixing screw:  
M8 hex.head  
or **PART 362**  
Pag 493**Puntale / Shoe / Einlaufschuh**

Part	Article-Nr.	Type
366	36601	fresato/machined/gefräst

Discover more options: Pag 489/490

**Part 360 Reinforced version** is a reliable roller guides solution, the new robust design permits less support elements and allows higher pitches.

**Example of application**

**Materiale / Material / Materialien:**

Guida: alluminio anodizzato/Guide: anodized aluminum/Führung: eloxiertem Aluminium  
 Rulli: resina acetalica o gomma SEBS/Rollers: Acetal Resin or SEBS rubber/Röllchen: Azetal oder SEBS gummi

# 361 Guide a rulli intermedia

**Roller guides / Röllchenführung**

Delivery:

Easy

Standard

Max fixing load M8 screw: 15 N/m



TYPE A

Part	Article-Nr.	Type
361	36102	A



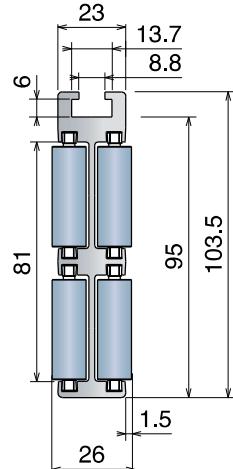
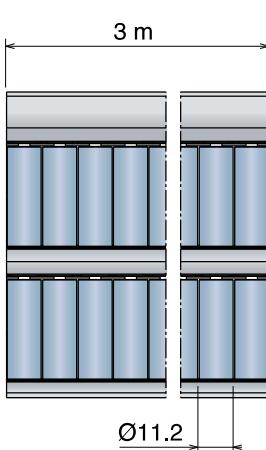
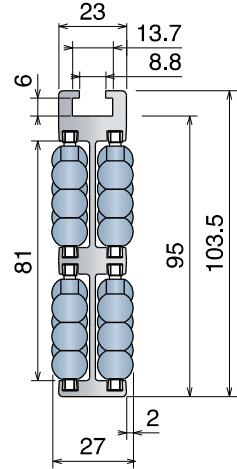
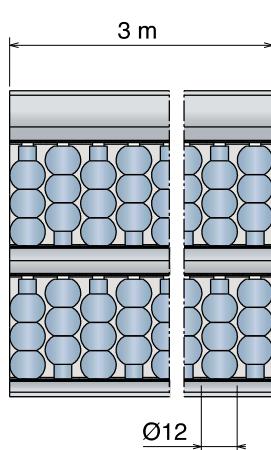
TYPE B

Part	Article-Nr.	Type
361	36104	B



TYPE B1

Part	Article-Nr.	Type
361	36106	B1



TYPE B1

Soft roller  
SEBS rubber

**Roller**  
Pag 425



Fixing screw:  
M8 hex.head  
or **PART 362**  
Pag 493



## Puntale / Shoe / Einlaufschuh



Part	Article-Nr.	Type
367	36701	fresato/machined/gefräst

**Discover more options:**

Pag 489/490

# 361 Guide a rulli intermedia

**Roller guides / Röllchenführung**

**REINFORCED VERSION**

Delivery:

Easy

Standard

Max fixing load M8 screw: 15 N/m



TYPE A



TYPE B

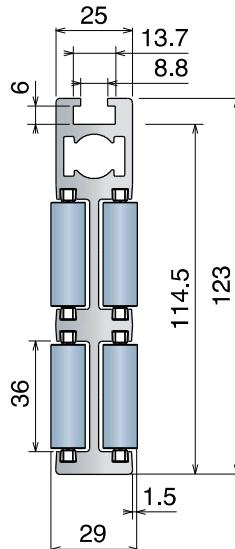
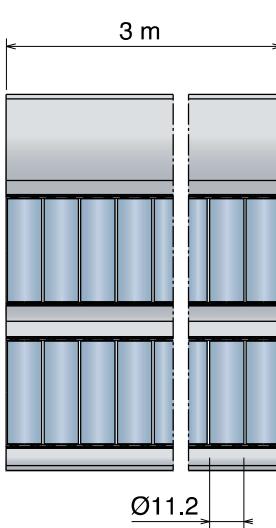
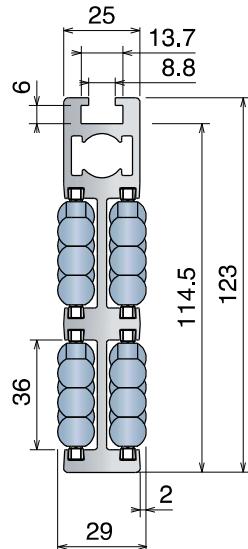
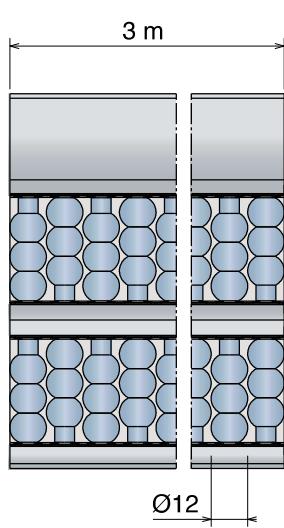


TYPE B1

Part	Article-Nr.	Type
361	36112	A

Part	Article-Nr.	Type
361	36114	B

Part	Article-Nr.	Type
361	36116	B1

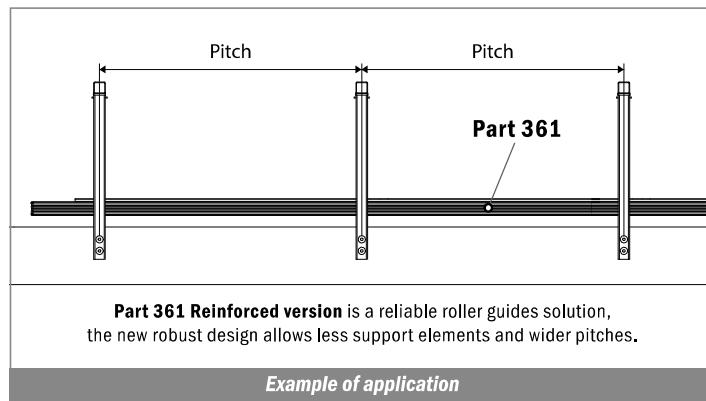


TYPE B1

Soft roller  
SEBS rubber**Roller**  
Pag 425Fixing screw:  
M8 hex.head  
or **PART 362**  
Pag 493**Puntale / Shoe / Einlaufschuh**

Part	Article-Nr.	Type
367	36701	fresato/machined/gefräst

Discover more options: Pag 489/490



**Materiale / Material / Materialien:**

Rulli: Resina acetalica / Rollers: Acetal Resin / Röllchen: Azetal

Grano: Acciaio inox/Grub Screws: Stainless steel/Gewindestift: Edelstahl

Dadi: ottone nichelato/Nuts: nickel plated brass/Mutter: Messing vernickelt

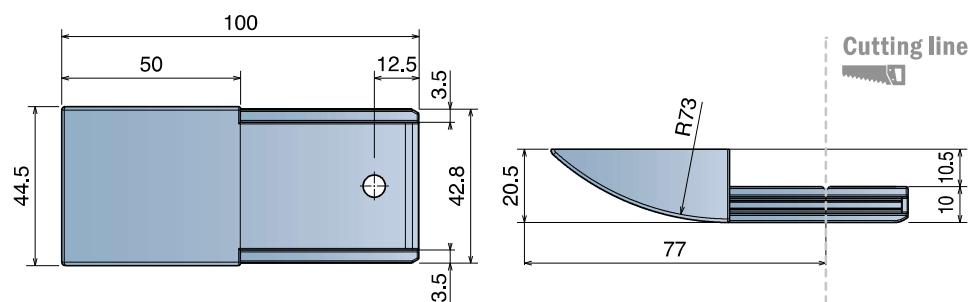
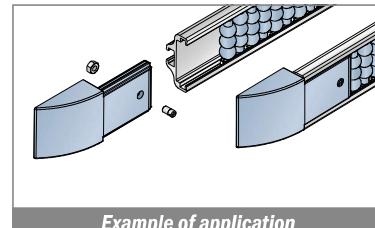
**364****Puntale**  
Shoe / EinlaufschuhDelivery: **Easy** **Standard**

Part 364 it is designed to allow the possibility to shorten it, if necessary.



Part Article-Nr. Grub screw

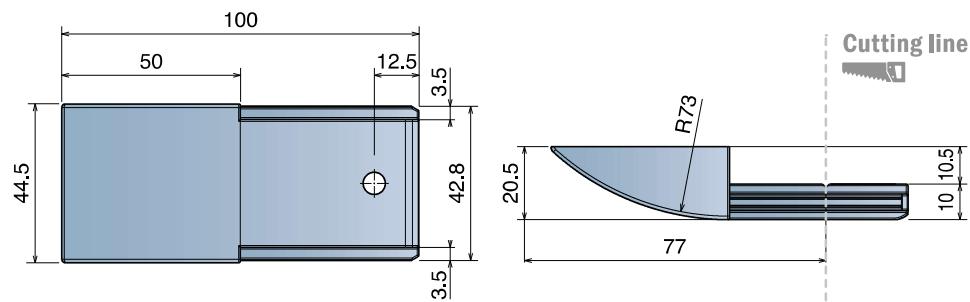
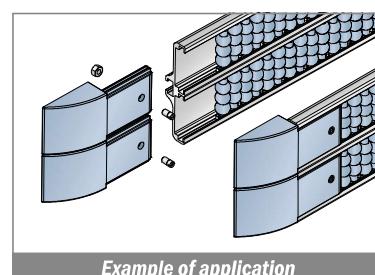
364 36411 M6

**365****Puntale**  
Shoe / EinlaufschuhDelivery: **Easy** **Standard**

Part 365 it is designed to allow the possibility to shorten it, if necessary.

Part Article-Nr. Grub screw

365 36511 M6



## 366

Puntale  
Shoe / Einlaufschuh

Delivery: **Easy** Standard

Part 366 it is designed to allow the possibility to shorten it, if necessary.

Part

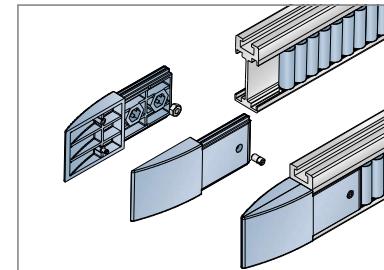
Article-Nr.

Grub screw

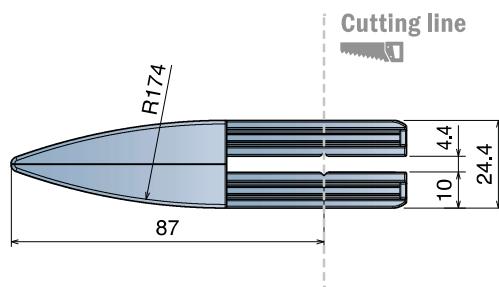
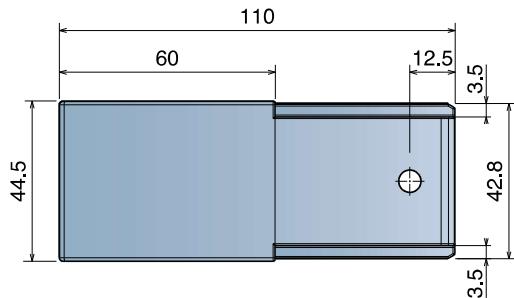
366

36611

M6



Example of application



## 367

Puntale  
Shoe / Einlaufschuh

Delivery: **Easy** Standard

Part 367 it is designed to allow the possibility to shorten it, if necessary.

Part

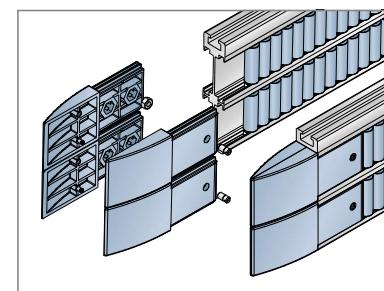
Article-Nr.

Grub screw

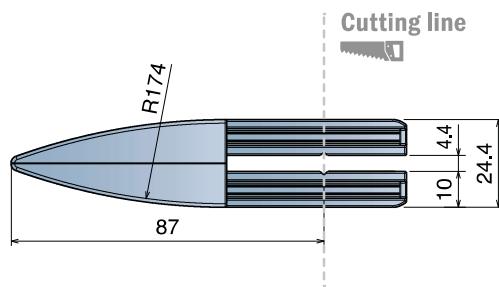
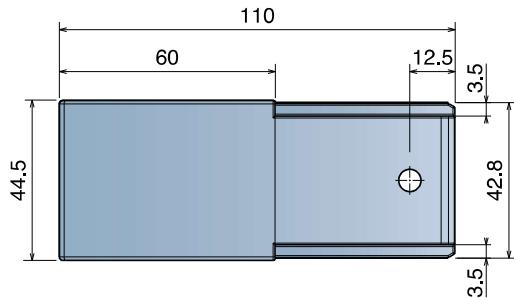
367

36711

M6



Example of application



**Materiale / Material / Materialien:** Puntale: PE HD/Shoe: PE HD/Corpus: PE HD  
 Perni: acciaio inox/Pins: SS/Bolzen: Edelstahl  
 Rulli: resina acetalica o gomma SEBS/Rollers: Acetal Resin or SEBS rubber  
 Röllchen: Azetal oder SEBS gummi

# 366-367

Componenti / Conveyor components / Komponenten

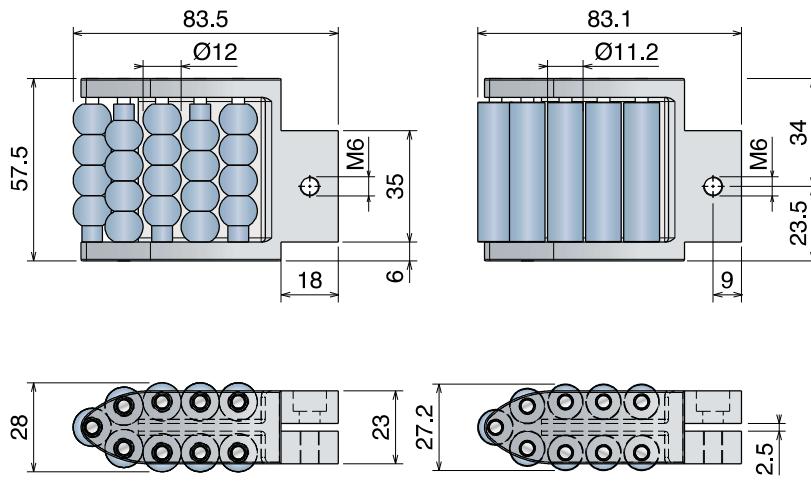
## 366

Puntale centrale a rulli  
 Central roller shoe / Einlaufschuh

PATENTED



Part	Article-Nr.	Type
366	36621	A - Acetal resin roller
366	36622	B - Acetal resin roller
366	36623	B1 - Soft roller SEBS



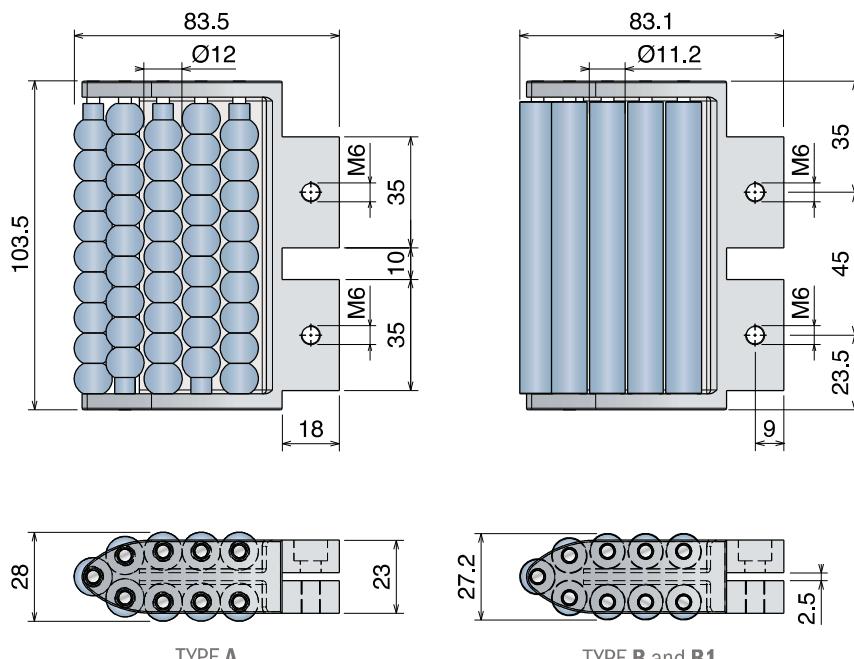
## 367

Puntale centrale a rulli  
 Central roller shoe / Einlaufschuh

PATENTED



Part	Article-Nr.	Type
367	36721	A - Acetal resin roller
367	36722	B - Acetal resin roller
367	36723	B1 - Soft roller SEBS



# 364-365

Componenti / Conveyor components / Komponenten

**Materiale / Material / Materialien:** Puntale: PE HD/Shoe: PE HD/Corpus: PE HD  
 Perni: acciaio inox/Pins: SS/Bolzen: Edelstahl  
 Rulli: resina acetalica o gomma SEBS/Rollers: Acetal Resin or SEBS rubber  
 Röllchen: Azetal oder SEBS gummi

## 364

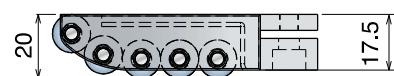
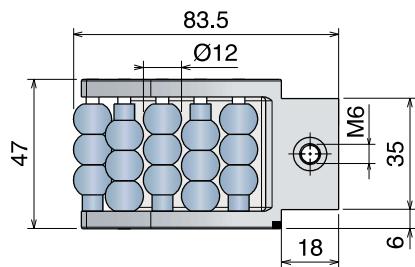
Puntale laterale a rulli  
 Side roller shoe / Einlaufschuh

PATENTED

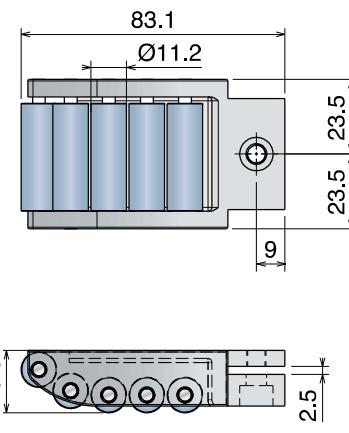


TYPE B1  
 Soft roller  
 SEBS rubber

Part	Article-Nr.	Type
364	36421	A - Acetal resin roller
364	36422	B - Acetal resin roller
364	36423	B1 - Soft roller SEBS



TYPE A



TYPE B and B1

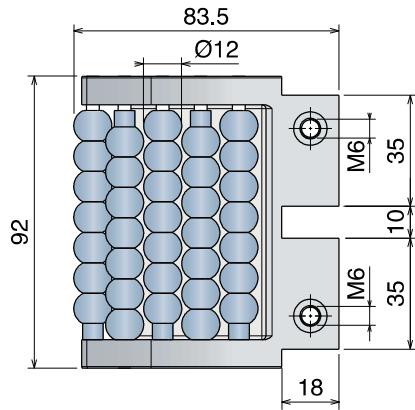
## 365

Puntale laterale a rulli  
 Side roller shoe / Einlaufschuh

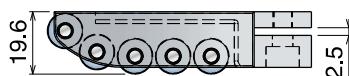
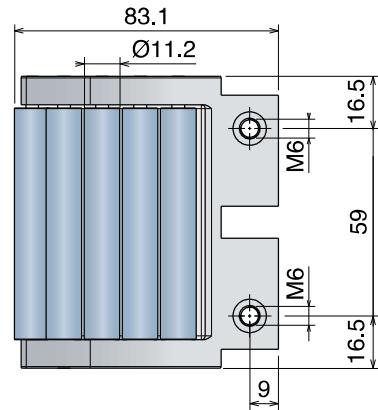
PATENTED



Part	Article-Nr.	Type
365	36521	A - Acetal resin roller
365	36522	B - Acetal resin roller
365	36523	B1 - Soft roller SEBS



TYPE A



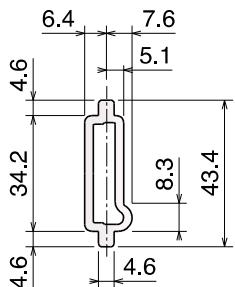
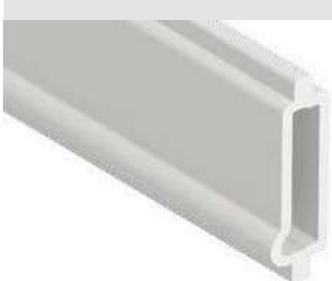
TYPE B and B1

Materiale / Material / Materialien:  
 Profilo: PE/Profile: PE/Profil: PE  
 Guida: alluminio anodizzato/Guide: anodized aluminum  
 Führung: eloxiertem Aluminium

# 395-362-333-358/359/360/361

Componenti / Conveyor components / Komponenten

## 395 Guida laterale in PE PE side guides / Seitenführung in PE

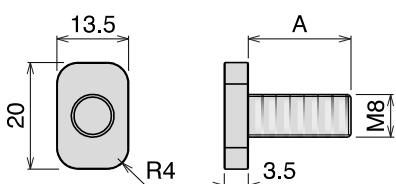


Part	Article-Nr.	L
395	39501	3 m

Example of application

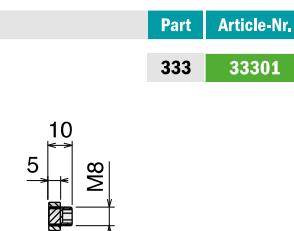
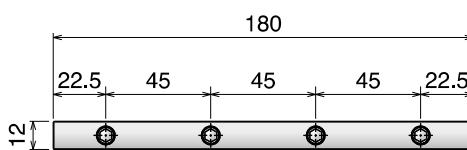
## 362 Vite a "T" T-bolt / T-Schraube

Delivery: Easy Standard Used with Part 154/155/159/164/165/358/359/360/361/1055/1088/1089



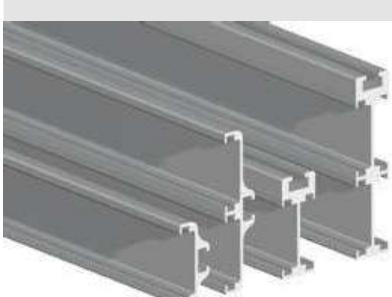
Part	Article-Nr.	A
362	36201	16
362	36202	19
362	36203	25

## 333 Elemento di giunzione Connecting elements / Verbindungselement

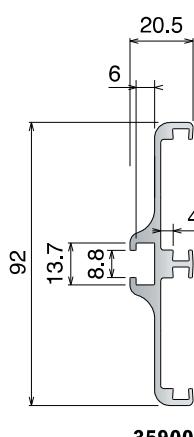
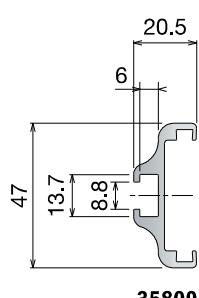


## NEW 358/359/360/361

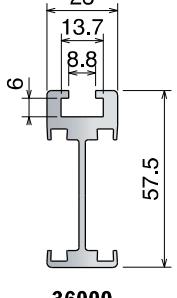
Guide in alluminio  
Aluminum guides / Aluminiumführung



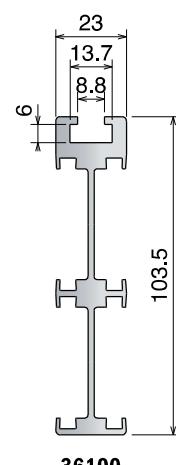
Part	Article-Nr.	Version	Min. radius	Supply	Profile cover
358	35800	Single-lateral	250	3 m	301405
359	35900	Double-lateral	500	3 m	301406
360	36000	Single-central	500	3 m	301407
361	36100	Double-central	750	3 m	301408



35900



36000



36100

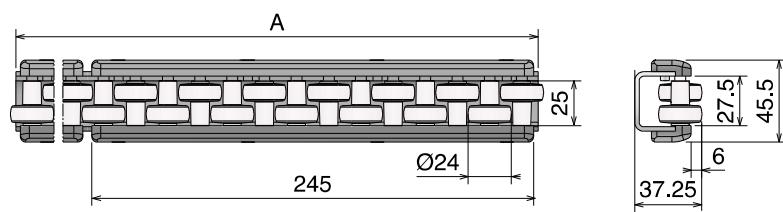
## 353

Guide a rulli di accumulo  
 Accumulation roller guides / Stauröllchenführung

Delivery: **Easy** Standard



Part	Article-Nr.	A	Pin	Pin Ø
353	35301	1 m	PA	6 mm
353	35302	2 m	PA	6 mm
353	35303	3 m	PA	6 mm



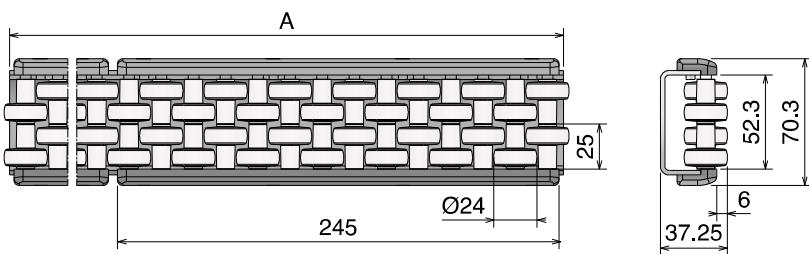
## 354

Guide a rulli di accumulo  
 Accumulation roller guides / Stauröllchenführung

Delivery: **Easy** Standard



Part	Article-Nr.	A	Pin	Pin Ø
354	35401	1 m	PA	6 mm
354	35402	2 m	PA	6 mm
354	35403	3 m	PA	6 mm



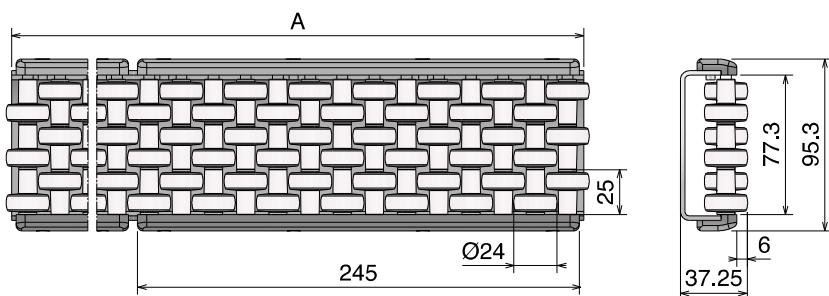
## 355

Guide a rulli di accumulo  
 Accumulation roller guides / Stauröllchenführung

Delivery: **Easy** Standard



Part	Article-Nr.	A	Pin	Pin Ø
355	35501	1 m	SS	6 mm
355	35502	2 m	SS	6 mm
355	35503	3 m	SS	6 mm

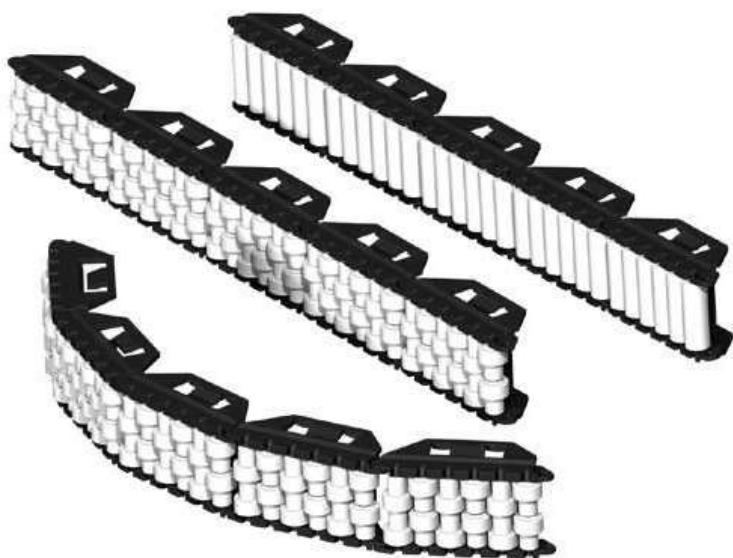


**Material:** Resina acetalica / Acetal Resin / Azetal or **BluLub**.  
Polyethylene UHMW-PE with reduced coefficient of friction and higher wear resistance.  
BluLub complies with the code of Federal Regulations of FDA. Linear expansion coefficient:  
 $1.1 \times 10^{-4} \text{ }^{\circ}\text{F}^{-1}$  ( $2 \times 10^{-4} \text{ }^{\circ}\text{C}^{-1}$ ) Operating temperature: -40 to  $176^{\circ}\text{F}$  (-40 to  $+80^{\circ}\text{C}$ )

# 363 Guida a rulli flessibile

Flexible roller guide / Flexible Röllchenführung

Delivery: **Easy** **Standard**

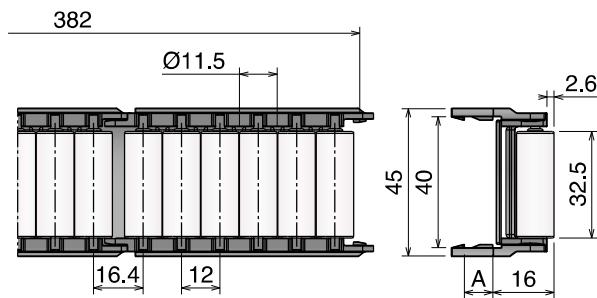


## RANGE EXTENSION

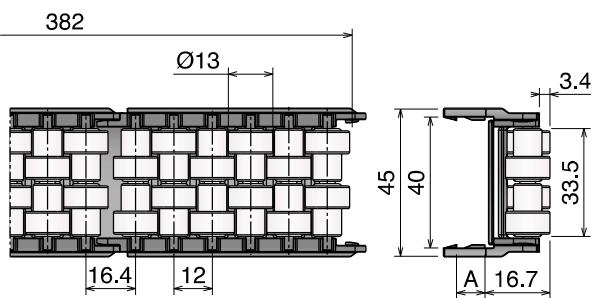
Part	Article-Nr.	Type	A	Colour
363	36301	A	8	White
363	36302	B	8	White
363	36303	A	10	White
363	36304	B	10	White
363	36305	A	8	<b>BluLub</b>
363	36306	A	10	<b>BluLub</b>



- Lower wear
- Noise reduction
- Improved product stability
- Lower coefficient of friction
- Less energy consumption

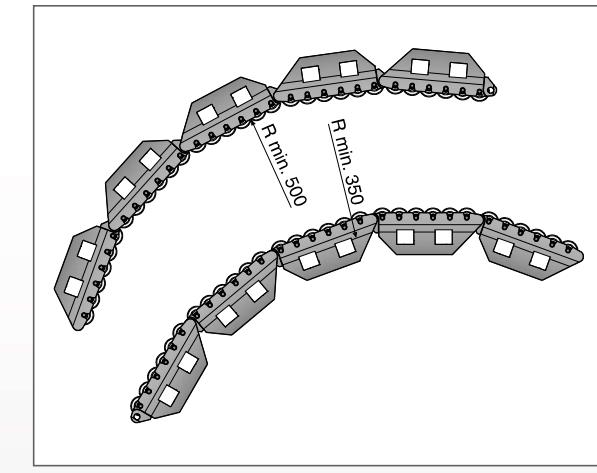


TYPE A



TYPE B

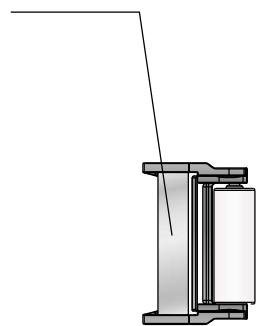
### Curvature radius



### Fixing with plate and metal profile

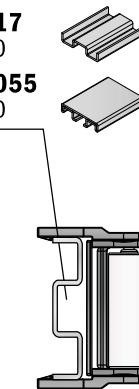
Fixing with plate:

- 40x8**
- 40x10**

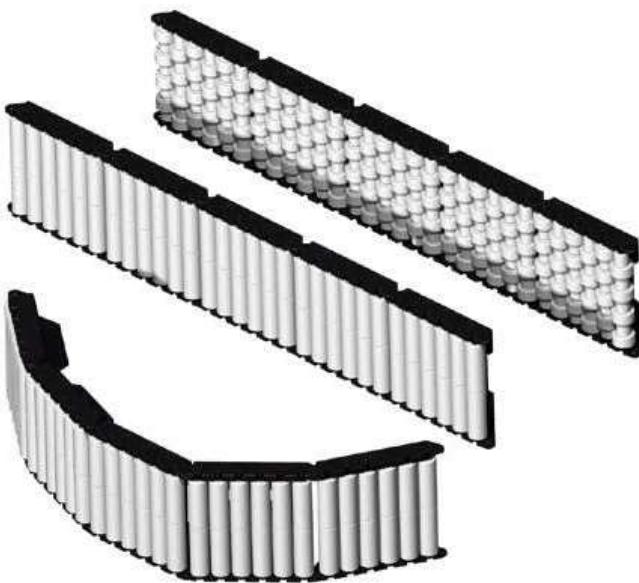


Fixing with Metal:

- Part 117**  
Pag 410
- Part 1055**  
Pag 410



## 396

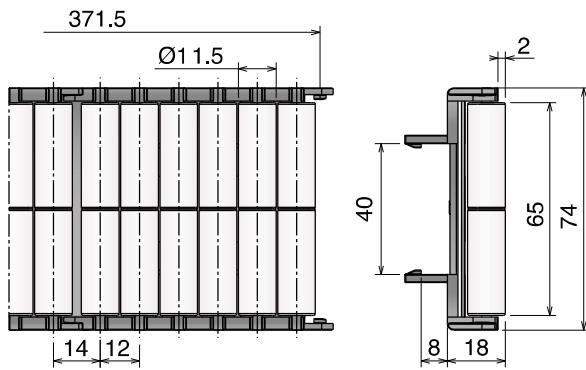
Guida a rulli flessibile  
Flexible roller guide / Flexible RöllchenführungDelivery: **Easy** **Standard****RANGE EXTENSION**

Part	Article-Nr.	Type	Colour
396	39601	A	White
396	39602	B	White
396	39603	A	<b>BluLub</b>

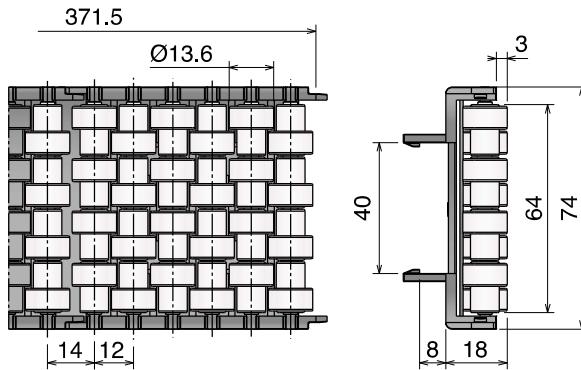


Try with...  
**BluLub®**  
Rollers!

- Lower wear
- Noise reduction
- Improved product stability
- Lower coefficient of friction
- Less energy consumption

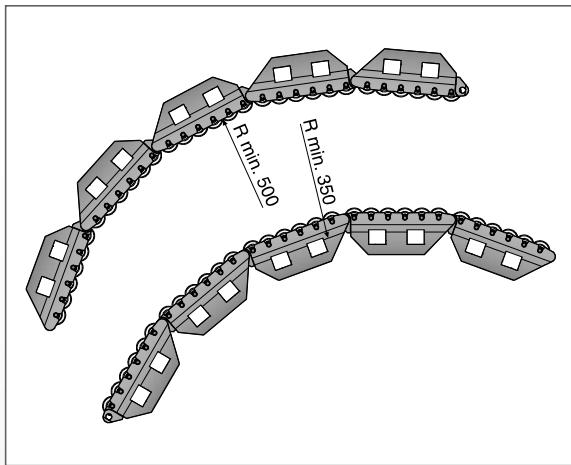


TYPE A



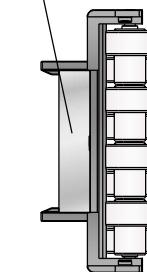
TYPE B

## Curvature radius

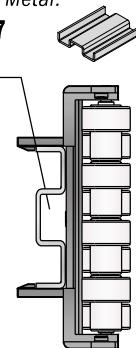


## Fixing with plate and metal profile

Fixing with plate:  
 **40x8**



Fixing with Metal:  
**Part 117**  
 Pag 410



**Material:** Resina acetalica / Acetal Resin / Azetal or **BluLub**.  
 Polyethylene UHMW-PE with reduced coefficient of friction and higher wear resistance.  
 BluLub complies with the code of Federal Regulations of FDA. Linear expansion coefficient:  
 $1.1 \times 10^{-4} \text{ }^{\circ}\text{F}^{-1}$  ( $2 \times 10^{-4} \text{ }^{\circ}\text{C}^{-1}$ ) Operating temperature: -40 to 176°F (-40 to +80°C)

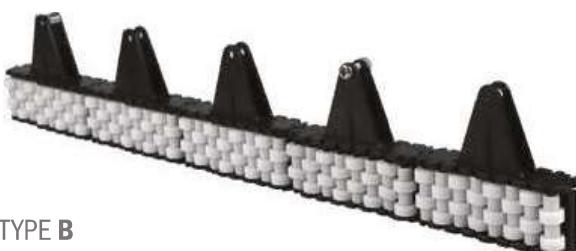
# 363 Guida a rulli flessibile (centrale)

## Flexible roller guide (Centre) / Flexible Röllchenführung (Zentral)

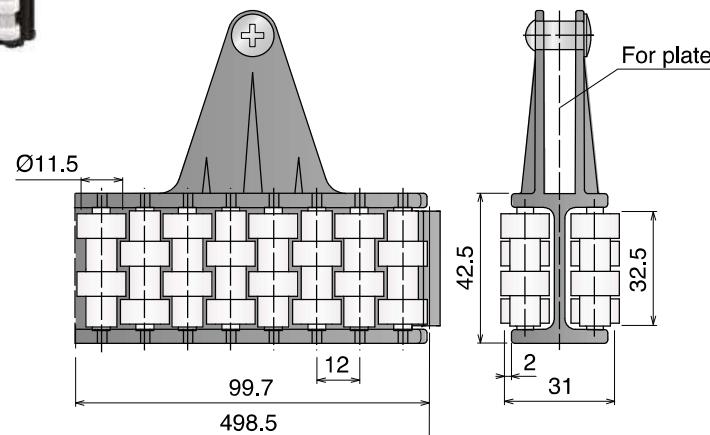
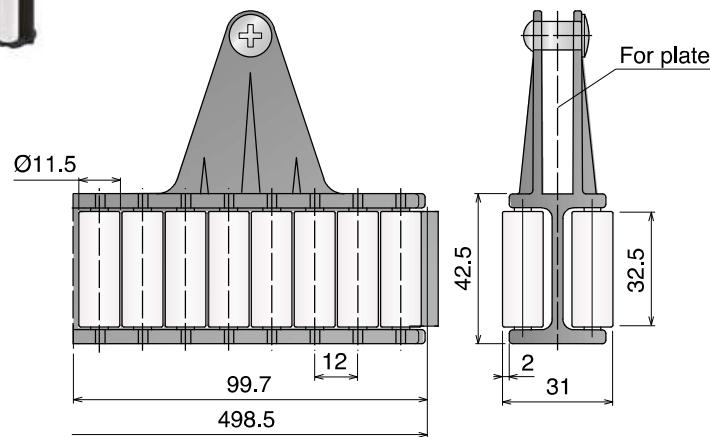
Delivery: **Easy** **Standard** Can also be used with Part 117 Pag 410 - Part 1055 Pag 410



TYPE A



TYPE B



## Puntale / Shoe / Einlaufschuh

