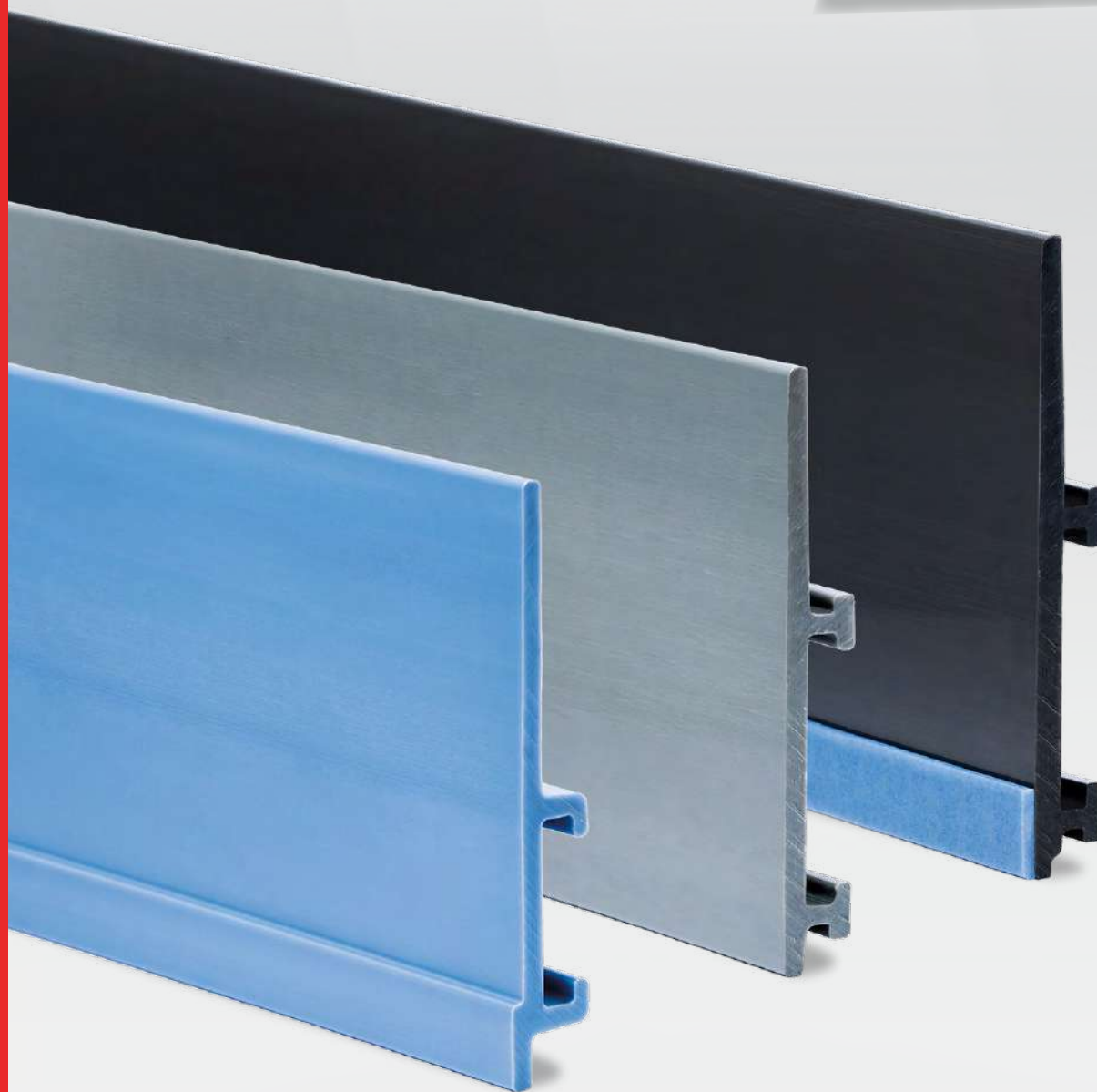


**FIND OUT
THE NEW *RS***
EASY REPLACEMENT SYSTEM



SIDE GUIDE RAIL

COMPLETE RANGE

Movex[®]
www.movexii.com

Movex EXTRUSION CENTER



The ideal answer to your needs.

Movex® designs and manufactures high quality components for the food, beverage, packaging, automotive and automation industries.

Movex® provides a new generation of high-performing profiles, developed and produced with the most updated technologies in the dedicated extrusion center from our production plant in Castelli Calepio (BG). In this department our experienced engineers work around the clock on more than 50 extruders (horizontal and vertical) to perfect products destined for our demanding customers.

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

Beside of the standard available profiles like side-guides and wear-strips, **Movex®** is also developing together with our customers innovative special solutions to reach the optimum performance of production lines against attractive prices.

Please check our extended catalogue for all available profiles, guides and wear-strips. All profiles are produced from a first rate UHMW-PE with the possibility to further enhance the performance by using our patented material **BluLub**.



UHMW-PE

High quality 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 the perfect choice to reach your line-performance against an attractive price.

Properties:

- UHMW-PE Polyethylene with molecular density 5,600,000 g/mol. or 9,200,000 g/mol.
- Operating temperature: -40 to + 80°C (-40 to 176°F) • Linear expansion coefficient: $1.1 \times 10^{-4} \text{ }^{\circ}\text{F}^{-1}$ ($2 \times 10^{-4} \text{ }^{\circ}\text{C}^{-1}$)

BluLub®

Choose the quality of innovative material.

BluLub is a new super-performance compounded UHMW-PE material with the latest generation of solid lubricants, contributes to improve PV-properties compared to standard UHMW-PE, especially in applications with limited lubrication, higher speeds and/or higher loads.

BluLub ensure high wear and abrasion resistance, requires less energy and with the lower coefficient of friction, improves the product stability and wear life of chains and modular belts.

Advantages:

- Ideal for running dry and high speed
- Reduced noise and squeaking
- Lower wear and less energy consumption
- Lower coefficient of friction
- Smooth and quite chain running
- Minimal moisture absorption

Properties:

- UHMW-PE Polyethylene with molecular density 9,200,000 g/mol.
- Operating temperature: -40 to + 80°C (-40 to 176°F)



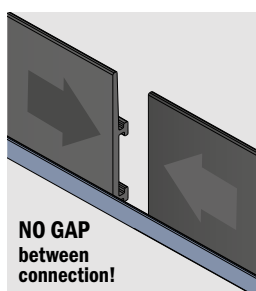
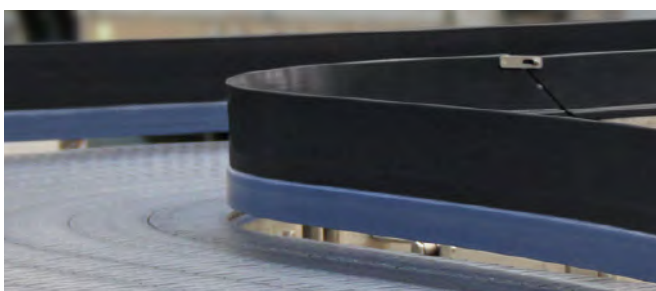
RS SIDE GUIDE RAIL EASY REPLACEMENT SYSTEM

PATENTED

Movex® RS Side guide profile is a new development able to improve the line efficiency, thanks to the replaceable wear-strip in **BluLub** and, at the same time, reducing total cost of ownership: in case of maintenance required, only **BluLub** strips can be replaced, saving time at a lower price.

Different profiles are easy available and can be mounted in different ways to optimize the support of your product and to avoid scratching of labels. **Label saver profiles are interchangeable!**

The **RS Side guide profiles** with **BluLub** wearstrip contribute to a lower friction between side-guide and product which results in less power consumption and more product stability. The replaceable "label saver" also allows you to connect two or more different main profiles with no gap.



Main profile
made in
UHMW-PE

Label saver
made in **BluLub**

Movex®

Side guide rail *USED WITH PLATE*

1063 - H. 50 mm

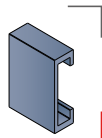
Fixing system:
Plate 30 x 4 mm



Pag 6

137 - H. 50 mm

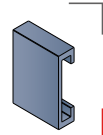
Fixing system:
Plate 40 x 8 mm



Pag 6

137 - H. 50 mm

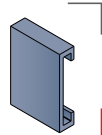
Fixing system:
Plate 40 x 10 mm



Pag 7

158 - H. 60 mm

Fixing system:
Plate 50 x 6 mm



Pag 7

1064 - H. 70 mm

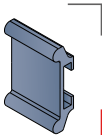
Fixing system:
Plate 55 x 4 mm



Pag 8

183 - H. 80 mm

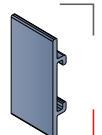
Fixing system:
Plate 40 x 8 mm



Pag 8

158 - H. 90/100/120 140 mm

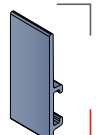
Fixing system:
Plate 50 x 6 mm



Pag 9

189 - H. 136 mm

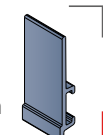
Fixing system:
Plate 40 x 8 mm



Pag 10

189 - H. 136 mm

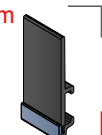
Fixing system:
Plate 40 x 8 mm
Label saver: 20/40 mm



Pag 10/11

1079 Rs - H. 136 mm

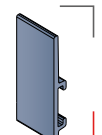
Fixing system:
Plate 40 x 8 mm
Label saver: 20/40 mm



Pag 11

189 - H. 140 mm

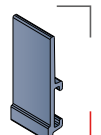
Fixing system:
Plate 50 x 6 mm



Pag 12

189 - H. 140 mm

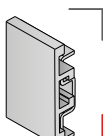
Fixing system:
Plate 50 x 6 mm
Label saver: 20/40 mm



Pag 12/13

Guides

Stainless steel
and Aluminum



Pag 25/26

Rods

Stainless steel



Pag 29/30

Instructions

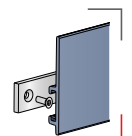
Profile bending
guidelines



Pag 31

Instructions

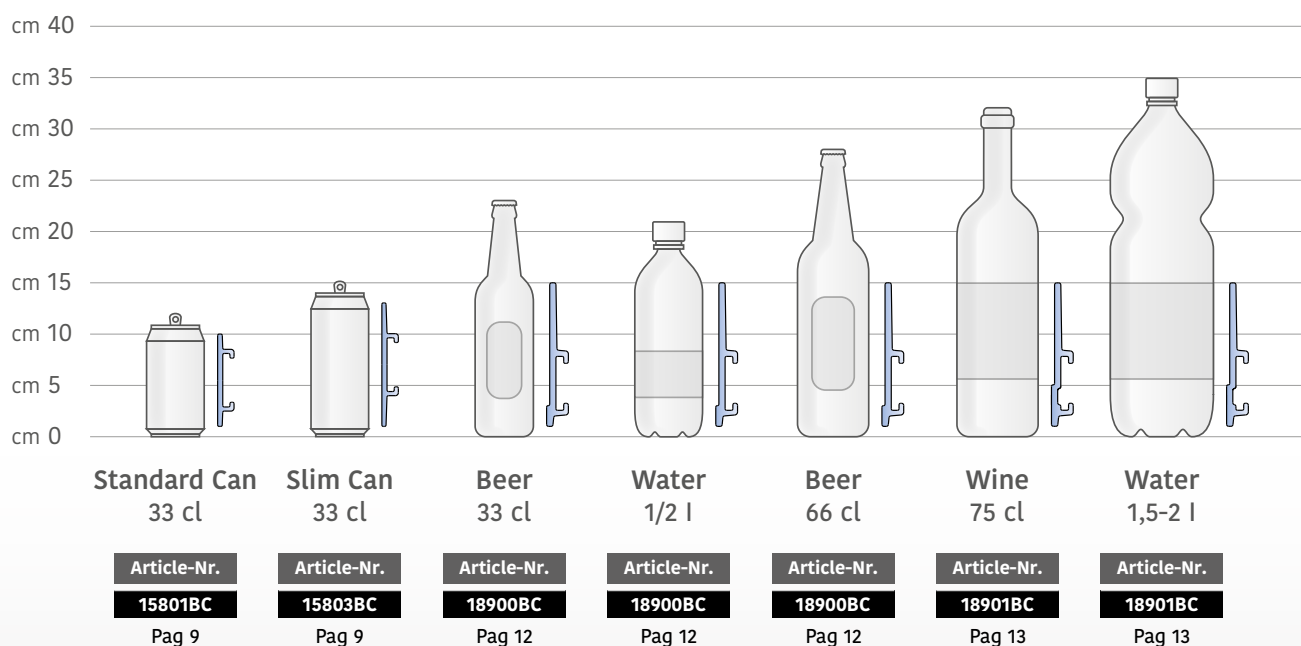
Profile installation
guidelines



Pag 32

Stainless steel
profiles can be
ordered separately

PROFILE SELECTION PER PRODUCT HEIGHT



The most used profiles are shown above, for the complete range please find out all related information and article numbers on this catalogue, visit our web site or ask directly to your sales representative.

Movex

Side guide rail *USED WITH PLATE AND CLAMP*

135 - H. 80 mm

Fixing system:
Plate 60 x 6 mm

Pag 14



136 - H. 90 mm

Fixing system:
Plate 60 x 6 mm

Pag 14



1057 - H. 90 mm

Fixing system: Clamp
or Plate 50 x 6 mm

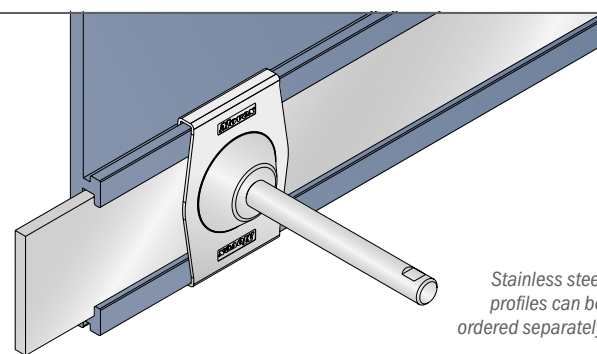
Pag 15



1077 - H. 90 mm

Fixing system: Clamp
or Plate 50 x 6 mm
Label saver: 20 mm

Pag 15

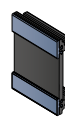


Stainless steel
profiles can be
ordered separately

1077 | 1078 Rs - H. 90 mm

Fixing system: Clamp
or Plate 50 x 6 mm
Label saver: 20/40 mm

Pag 16



1057 - H. 90 mm

Fixing system: Clamp
or Plate 60 x 6 mm

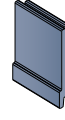
Pag 17



1077 - H. 90 mm

Fixing system: Clamp
or Plate 60 x 6 mm
Label saver: 20 mm

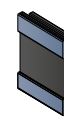
Pag 17



1077 | 1078 Rs - H. 90 mm

Fixing system: Clamp
or Plate 60 x 6 mm
Label saver: 20/40 mm

Pag 18



193 - H. 140 mm

Fixing system: Clamp
or Plate 60 x 5 mm

Pag 19



189 - H. 140 mm

Fixing system: Clamp
or Plate 60 x 5 mm
Label saver: 20/40 mm

Pag 19/20



193 - H. 140 mm

Fixing system: Clamp
or Plate 60 x 6 mm

Pag 21



189 - H. 140 mm

Fixing system: Clamp
or Plate 60 x 6 mm
Label saver: 20/40 mm

Pag 21/22



1075 Rs - H. 140 mm

Fixing system: Clamp
or Plate 60 x 6 mm
Label saver: 20/40 mm

Pag 22



187 - H. 170 mm

Fixing system: Clamp
or Plate 60 x 6 mm

Pag 23



187 - H. 170 mm

Fixing system: Clamp
or Plate 60 x 6 mm
Label saver: 12/20/40 mm

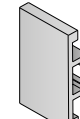
Pag 23



Guides

Aluminum

Pag 26



Clamps

Stainless steel
and Plastic

Pag 27/28



Rods

Stainless steel

Pag 29/30



Instructions

Profile bending
guidelines

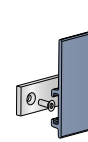
Pag 31



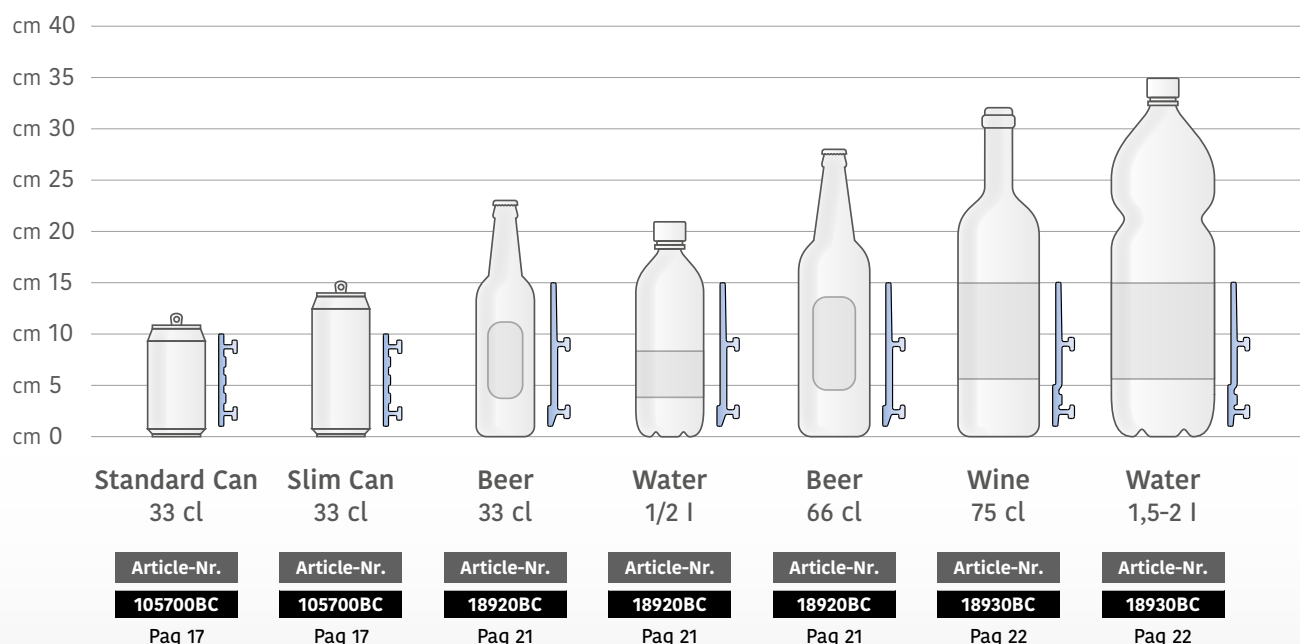
Instructions

Profile installation
guidelines

Pag 32



PROFILE SELECTION PER PRODUCT HEIGHT

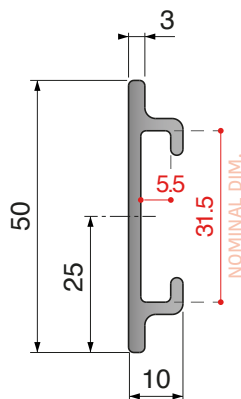
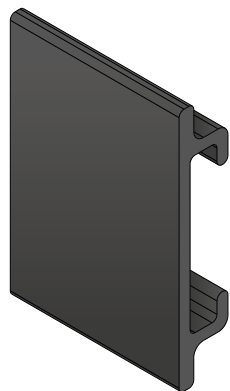


The most used profiles are shown above, for the complete range please find out all related information and article numbers on this catalogue, visit our web site or ask directly to your sales representative.

1063 Side guide rail - H. 50 mm

FIXING SYSTEM: Steel plate 30 x 4 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
1063	106301C	Black	Stock item	3 m bars
1063	106302C	Green	On request	3 m bars

Plate
30 x 4 mm

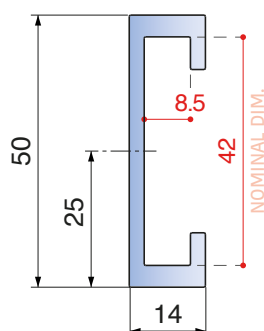
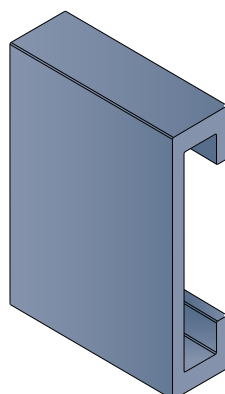


Option of application - Plate

137 Side guide rail - H. 50 mm

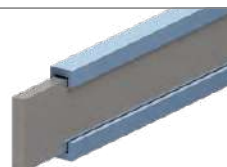
FIXING SYSTEM: Steel plate 40 x 8 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
137	13702C	Black	Stock item	3 m bars
137	13702	Black	On request	6 m bars
137	13701C	Green	Stock item	3 m bars
137	13701	Green	On request	6 m bars
137	13701BC	BluLub	Stock item	3 m bars
137	13701B	BluLub	On request	6 m bars

Plate
40 x 8 mm



Option of application - Plate

PART 117
Pag 25



Option of application - M-Profile

PART 1055
Pag 25

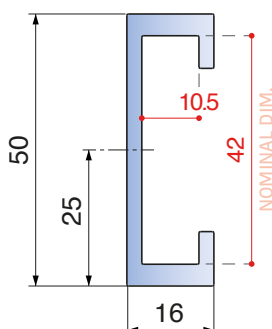
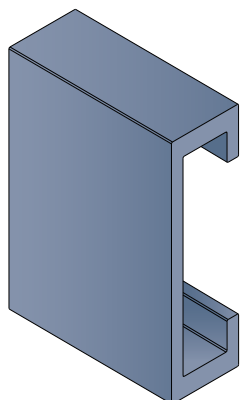


Option of application - Guide

137 Side guide rail - H. 50 mm

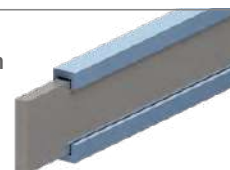
FIXING SYSTEM: Steel plate 40 x 10 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
137	13711C	Green	Stock item	3 m bars
137	13711	Green	On request	6 m bars
137	13711BC	BluLub	Stock item	3 m bars
137	13711B	BluLub	On request	6 m bars

Plate
40 x 10 mm



Option of application - Plate

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Pag 25

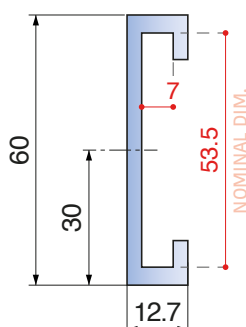
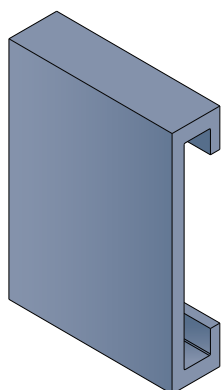


Option of application - M-Profile

158 Side guide rail - H. 60 mm

FIXING SYSTEM: Steel plate 50 x 6 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
158	15800C	Grey	Stock item	3 m bars
158	15897C	Green	On request	3 m bars
158	15800BC	BluLub	Stock item	3 m bars

Plate
50 x 6 mm



Option of application - Plate

PART 159
Pag 26

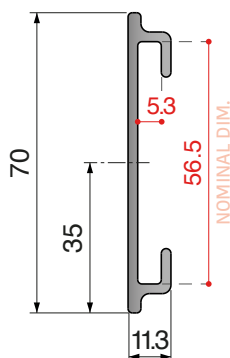
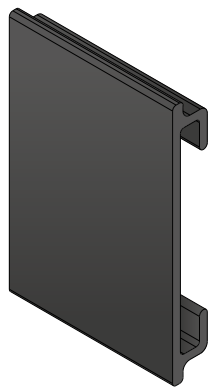


Option of application - Guide

1064 Side guide rail - H. 70 mm

FIXING SYSTEM: Steel plate 55 x 4 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
1064	106401C	Black	Stock item	3 m bars

Plate
55 x 4 mm

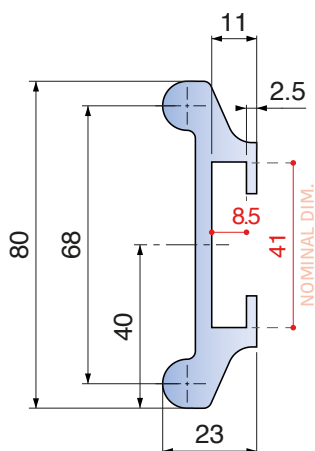
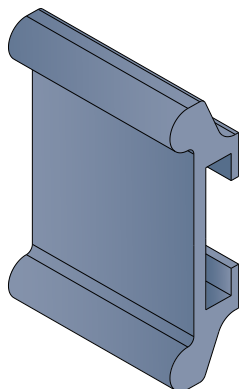


Option of application - Plate

183 Side guide rail - H. 80 mm

FIXING SYSTEM: Steel plate 40 x 8 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
183	18301C	Black	Stock item	3 m bars
183	18397C	Green	Stock item	3 m bars
183	18301BC	BluLub	Stock item	3 m bars

Plate
40 x 8 mm



Option of application - Plate

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Option of application - M-Profile

PART 1055
Pag 25

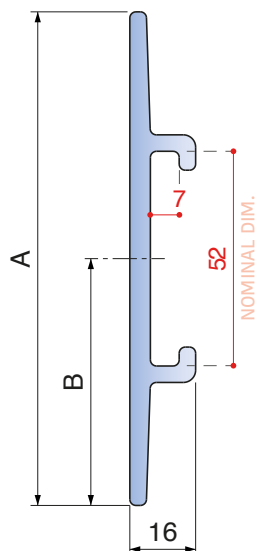
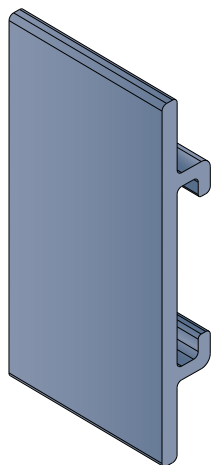


Option of application - Guide

158 Side guide rail - H. 90 - 100 - 120 - 140 mm

FIXING SYSTEM: Steel plate 50 x 6 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	A	B	Material	Availability	Supply
158	15801C	90	45	Grey	On request	3 m bars
158	15801BC	90	45	BluLub	Stock item	3 m bars
158	15802C	100	50	Grey	On request	3 m bars
158	15802BC	100	50	BluLub	Stock item	3 m bars
158	15803C	120	60	Grey	On request	3 m bars
158	15803BC	120	60	BluLub	Stock item	3 m bars
158	15804C	140	70	Grey	On request	3 m bars
158	15804BC	140	70	BluLub	Stock item	3 m bars

Plate
50 x 6 mm



Option of application - Plate

PART 159
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Option of application - M-Profile

189 Side guide rail - H. 136 mm

FIXING SYSTEM: Steel plate 40 X 8 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
189	18916C	Grey	On request	3 m bars
189	18912BC	BluLub	Stock item	3 m bars

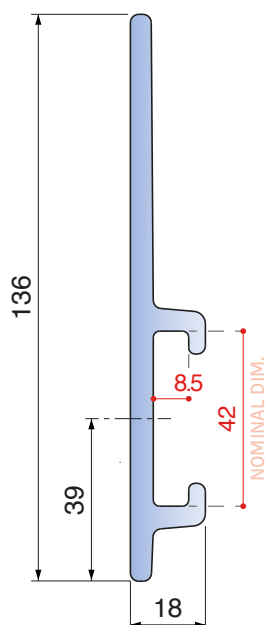
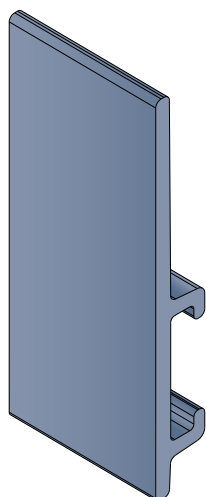


Plate
40 x 8 mm



Option of application - Plate

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Option of application - M-Profile

PART 1055
Pag 25



Option of application - Guide

Side guide rail with Label saver - H. 136 mm

Part	Article-Nr.	Material	Availability	Supply
189	18914C	Grey	On request	3 m bars
189	18910BC	BluLub	Stock item	3 m bars

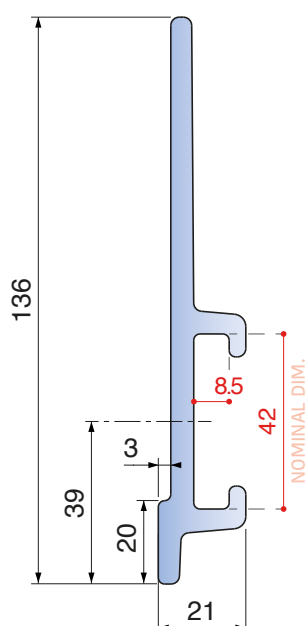
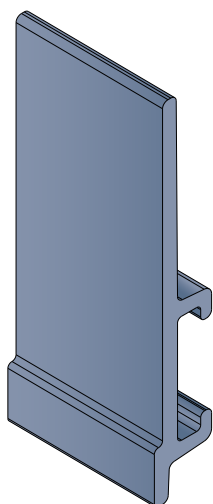


Plate
40 x 8 mm



Option of application - Plate

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Option of application - M-Profile

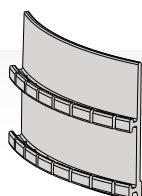
PART 1055
Pag 25



Option of application - Guide

Easy Bendable

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



Side guide rail with Label saver - H. 136 mm

Part	Article-Nr.	Material	Availability	Supply
189	18915C	Grey	On request	3 m bars
189	18911BC	BluLub	Stock item	3 m bars

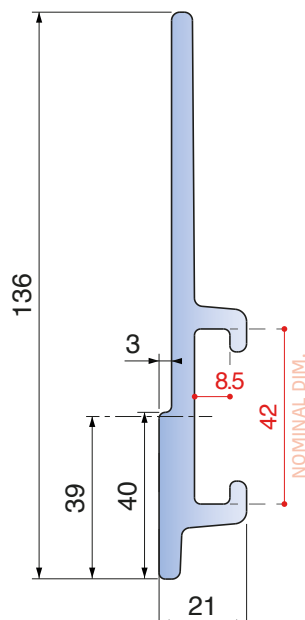
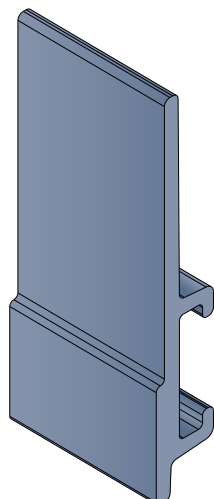


Plate
40 x 8 mm



Option of application - Plate

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Option of application - M-Profile

PART 1055
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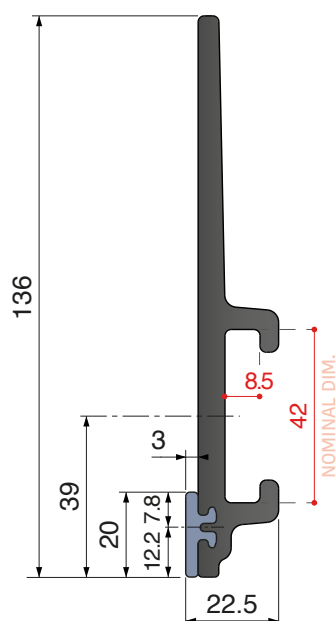
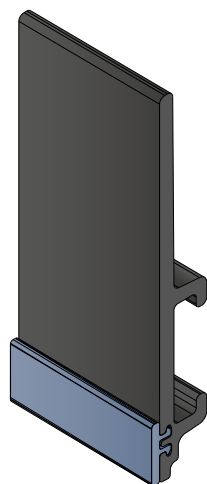
Option of application - Guide

1079 RS Side guide rail with Label saver - H. 136 mm

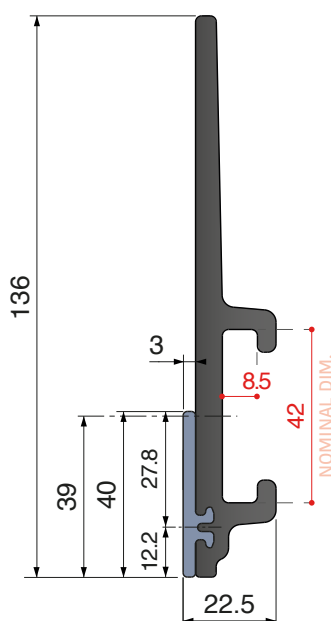
FIXING SYSTEM: Clamp or Steel plate 40 X 8 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Version	Material	Availability	Supply
1079	107900	A	Black+BluLub	On request	3 m bars
1079	107901	B	Black+BluLub	On request	3 m bars



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
18980	3 m bars

Label saver 2 cm

Art-Nr.	Supply
18987	30 m coils

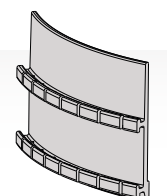
Label saver 4 cm

Art-Nr.	Supply
18988	30 m coils

Single components

Easy
Bendable

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



189 Side guide rail - H. 140 mm

FIXING SYSTEM: Steel plate 50 X 6 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
189	18906C	Grey	On request	3 m bars
189	18902BC	BluLub	Stock item	3 m bars

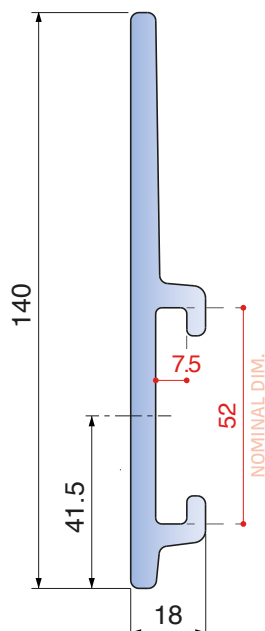
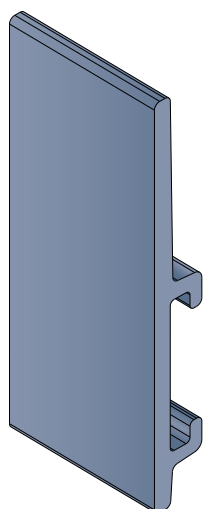


Plate
50 x 6 mm



Option of application - Plate

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Option of application - M-Profile

Side guide rail with Label saver - H. 140 mm

Part	Article-Nr.	Version	Material	Availability	Supply
189	18904C	A	Grey	On request	3 m bars
189	18900BC	A	BluLub	Stock item	3 m bars

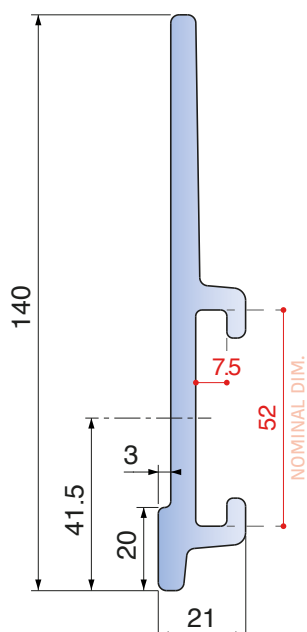
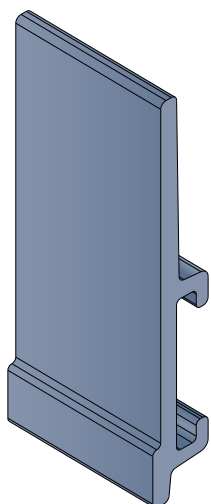


Plate
50 x 6 mm



Option of application - Plate

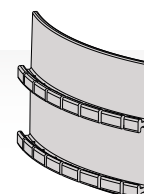
PART 159
Pag 26



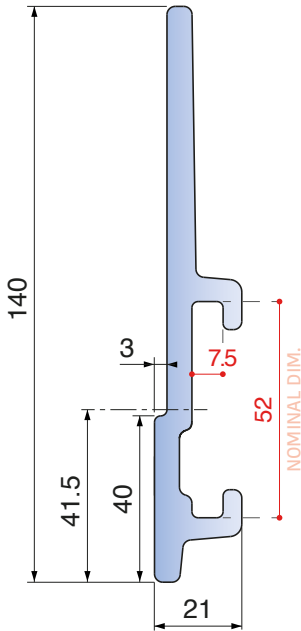
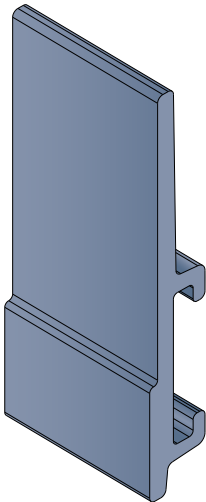
Option of application - M-Profile

Easy
Bendable

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



Side guide rail with Label saver - H. 140 mm



Part	Article-Nr.	Material	Availability	Supply
189	18905C	Grey	On request	3 m bars
189	18901BC	BluLub	Stock item	3 m bars

Plate
50 x 6 mm

Option of application - Plate

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Pag 26

Option of application - M-Profile

Easy
Bendable

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

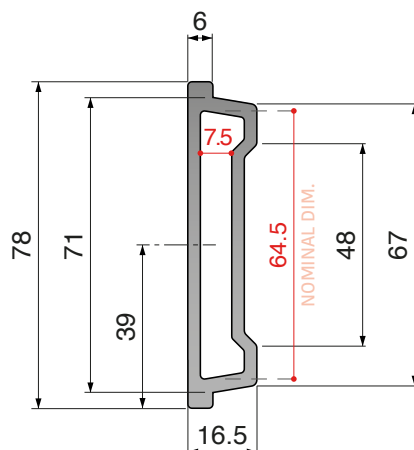
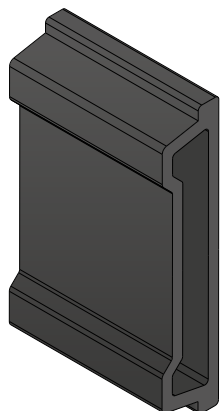
A diagram showing the rail being bent into a curve. The rail is grey.

135

Side guide rail - H. 78 mm

FIXING SYSTEM: Clamp or Steel plate 60 x 6 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
135	13501C	Black	Stock item	3 m bars
135	13501	Black	On request	6 m bars
135	13502C	Blue	Stock item	3 m bars
135	13502	Blue	On request	6 m bars

Plate
60 x 6 mm



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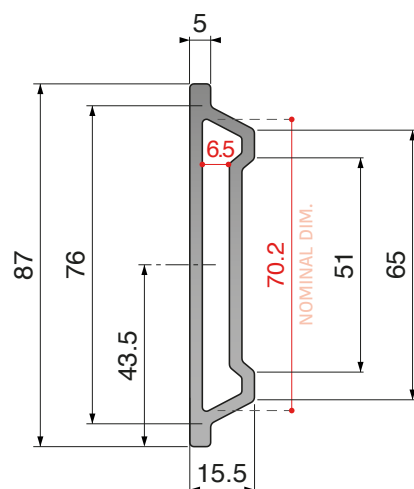
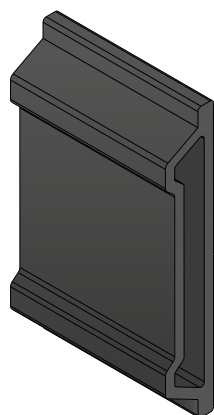
Option of application - M-Profile

136

Side guide rail - H. 87 mm

FIXING SYSTEM: Clamp or Steel plate 60 x 6 mm

Delivery: **Easy**
Standard



Part	Article-Nr.	Material	Availability	Supply
136	13601C	Black	Stock item	3 m bars
136	13601	Black	On request	6 m bars
136	13602C	Blue	Stock item	3 m bars
136	13602	Blue	On request	6 m bars

Plate
60 x 6 mm



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Pag 27

Option of application - M-Profile

1057 | 1077 Side guide rail - H. 90 mm

FIXING SYSTEM: Clamp or Steel plate 50 X 6 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
1057	105724C	Grey	On request	3 m bars
1057	105721C	Black	On request	3 m bars
1057	105720BLC	BluLub	Stock item	3 m bars

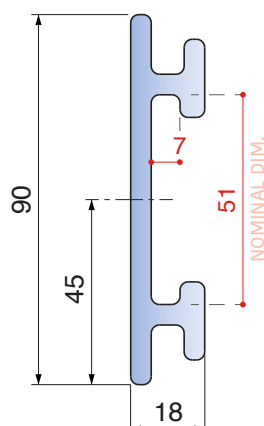
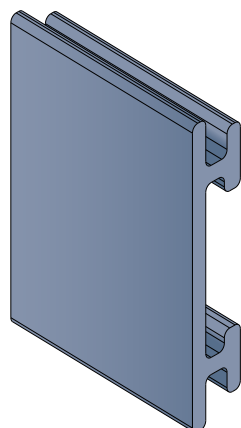


Plate
50 x 6 mm



Option of application - Plate

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Pag 26



PART 331
Pag 27

Option of application - M-Profile

Side guide rail with Label saver - H. 90 mm

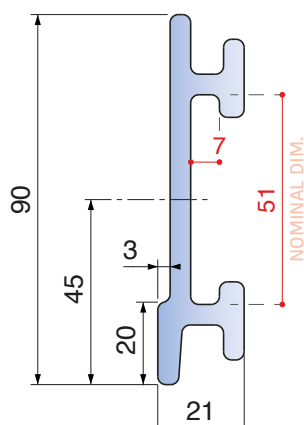
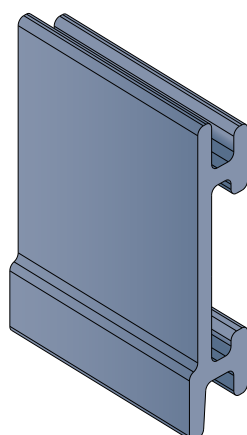


Plate
50 x 6 mm



Option of application - Plate

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Pag 26

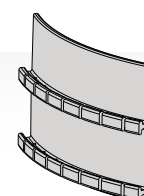


PART 331
Pag 27

Option of application - M-Profile

Easy
Bendable

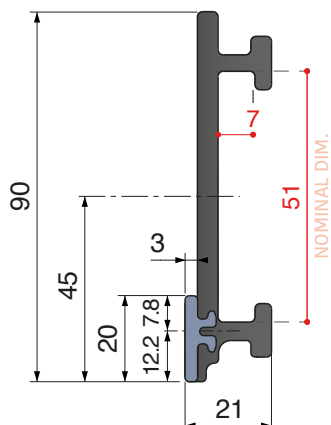
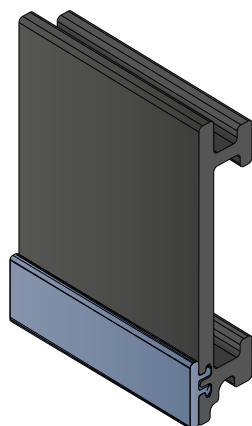
For the grooved version, just add "-S" to the related Article Nr.



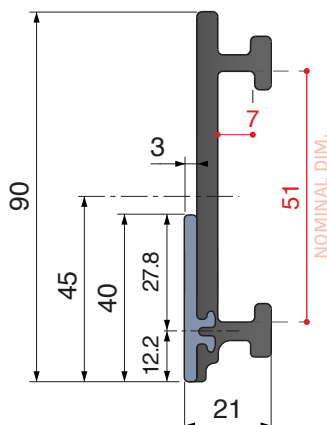
1077 | 1078 RS Side guide rail with Label saver - H. 90 mm

FIXING SYSTEM: Clamp or Steel plate 50 X 6 mm

Delivery: **Easy**
Standard



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
107790	3 m bars

Label saver 2 cm

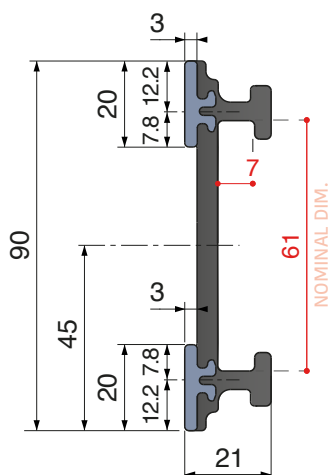
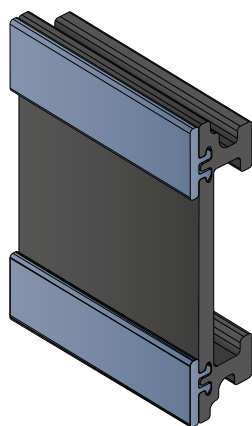
Art-Nr.	Supply
18987	30 m coils

Label saver 4 cm

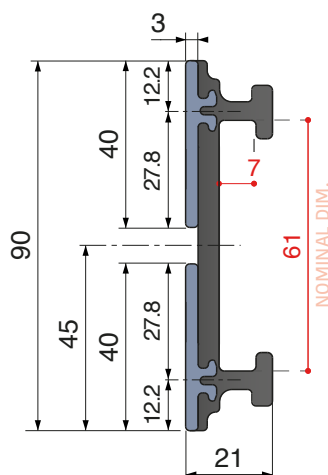
Art-Nr.	Supply
18988	30 m coils

Single components

Side guide rail with two Label saver - H. 90 mm



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
107890	3 m bars

Label saver 2 cm

Art-Nr.	Supply
18987	30 m coils

Label saver 4 cm

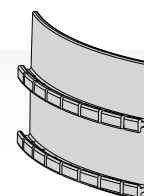
Art-Nr.	Supply
18988	30 m coils

Label saver 2 cm and 4 cm can also be combined together to obtain different version.

Single components

Easy Bendable

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

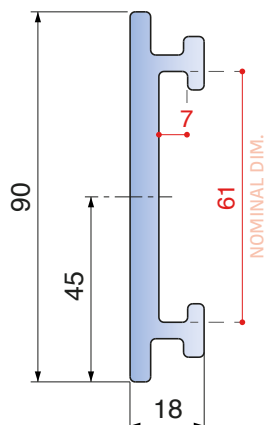
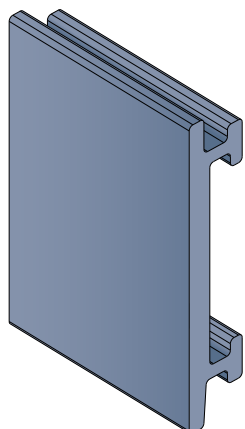


1057 | 1077

Side guide rail - H. 90 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

Delivery: **Easy**
Standard



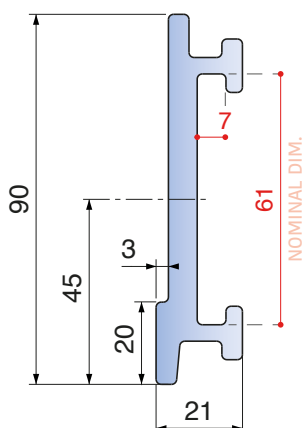
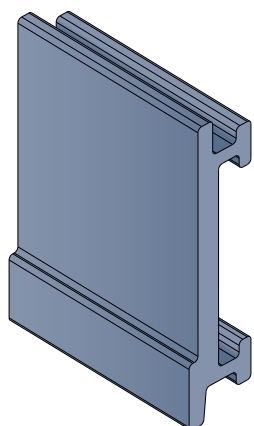
Part	Article-Nr.	Material	Availability	Supply
1057	105704C	Grey	On request	3 m bars
1057	105711C	Black	On request	3 m bars
1057	105700BC	BluLub	Stock item	3 m bars

Plate
60 x 6 mm



Option of application - Plate

Side guide rail with Label saver - H. 90 mm



Part	Article-Nr.	Material	Availability	Supply
1077	107704C	Grey	On request	3 m bars
1077	107711C	Black	On request	3 m bars
1077	107700BLC	BluLub	Stock item	3 m bars

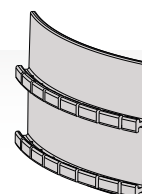
Plate
60 x 6 mm



Option of application - Plate

Easy Bendable

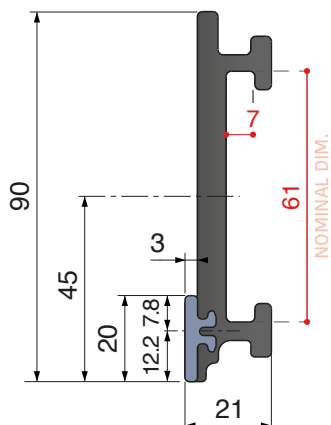
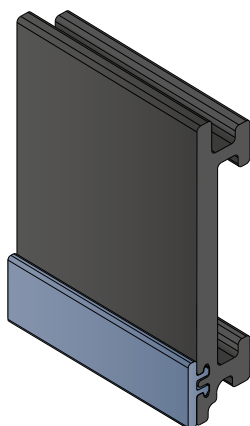
For the grooved version, just add "-S" to the related Article Nr.



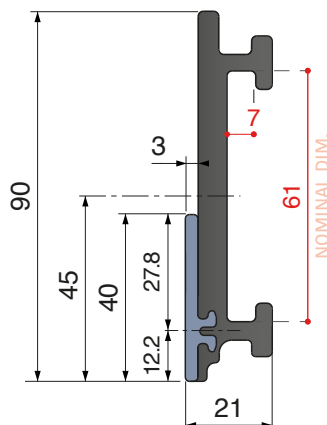
1077 | 1078 **RS** Side guide rail with Label saver - H. 90 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

Delivery: **Easy**
Standard



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
107791	3 m bars

Label saver 2 cm

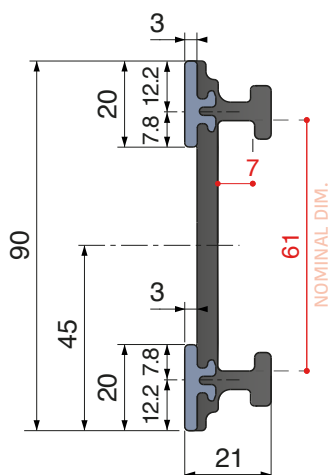
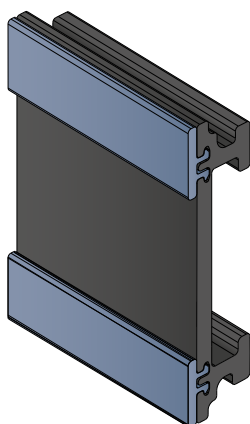
Art-Nr.	Supply
18987	30 m coils

Label saver 4 cm

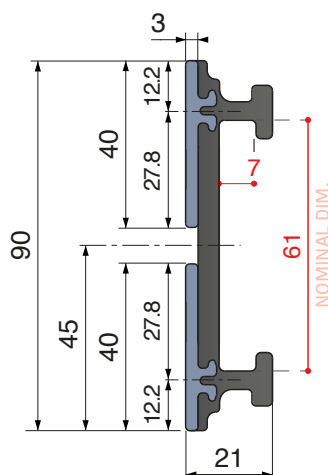
Art-Nr.	Supply
18988	30 m coils

Single components

Side guide rail with two Label saver - H. 90 mm



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
107891	3 m bars

Label saver 2 cm

Art-Nr.	Supply
18987	30 m coils

Label saver 4 cm

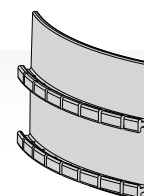
Art-Nr.	Supply
18988	30 m coils

Label saver 2 cm and 4 cm can also be combined together to obtain different version.

Single components

Easy Bendable

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

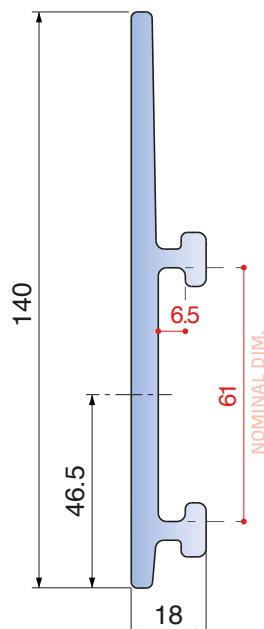
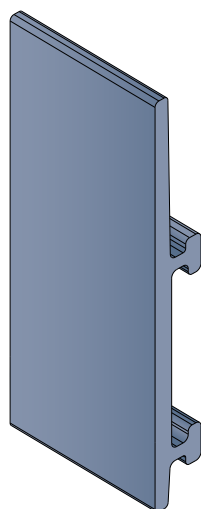


193 | 189 Side guide rail - H. 140 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 5 mm

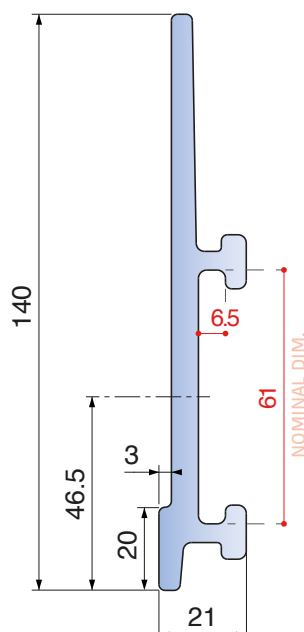
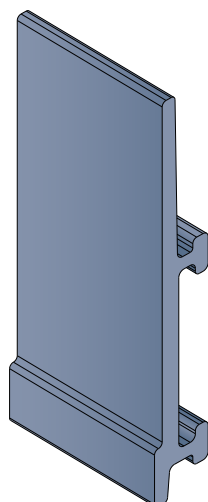
Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
193	19334C	Grey	On request	3 m bars
193	19330BC	BluLub	Stock item	3 m bars

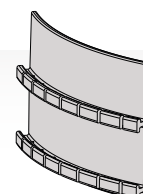


Side guide rail with Label saver - H. 140 mm

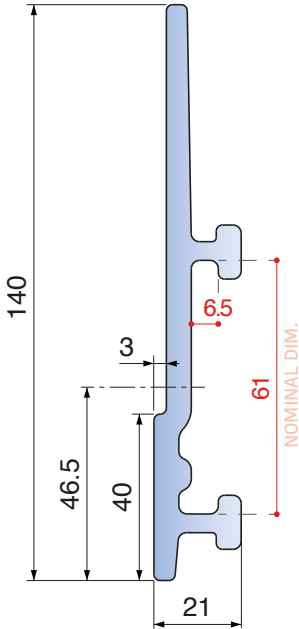
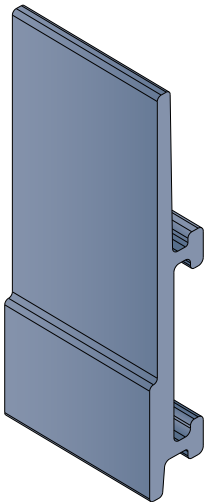
Part	Article-Nr.	Material	Availability	Supply
189	18984C	Grey	On request	3 m bars
189	18980BC	BluLub	Stock item	3 m bars



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



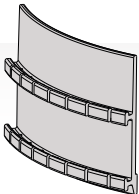
Side guide rail with Label saver - H. 140 mm



Part	Article-Nr.	Material	Availability	Supply
189	18944C	Grey	Stock item	3 m bars
189	18940BC	BluLub	Stock item	3 m bars



Easy Bendable
For the grooved version, just add “-S” to the related Article Nr.

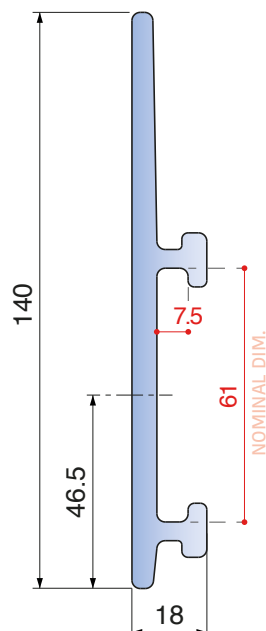
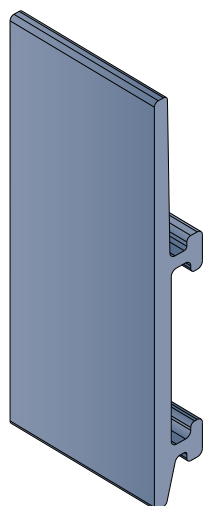
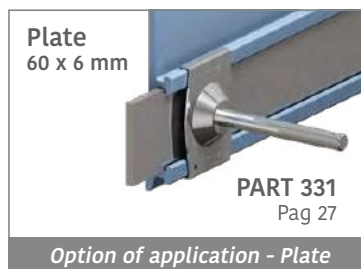


193 Side guide rail - H. 140 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
193	19324C	Grey	Stock item	3 m bars
193	19320BC	BluLub	Stock item	3 m bars

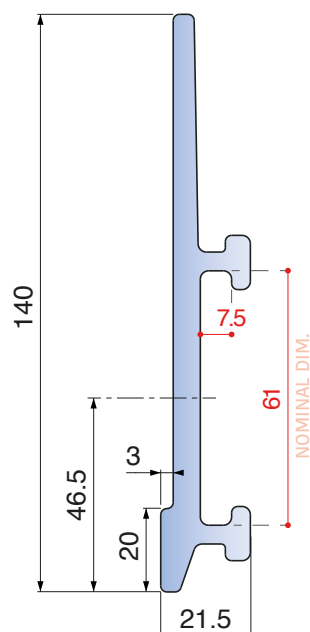
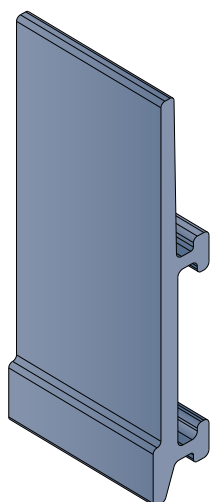
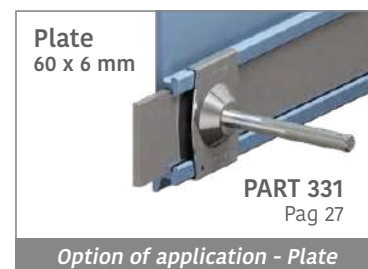


189 Side guide rail with Label saver - H. 140 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
189	18924C	Grey	Stock item	3 m bars
189	18920BC	BluLub	Stock item	3 m bars



Side guide rail with Label saver - H. 140 mm

Part	Article-Nr.	Material	Availability	Supply
189	18934C	Grey	Stock item	3 m bars
189	18930BC	BluLub	Stock item	3 m bars

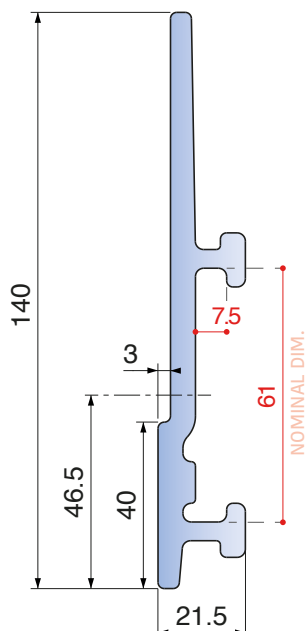
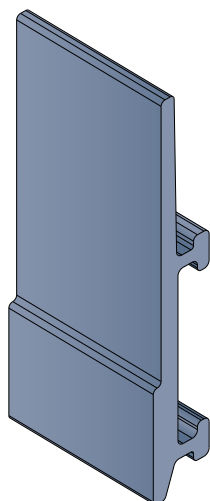


Plate
60 x 6 mm



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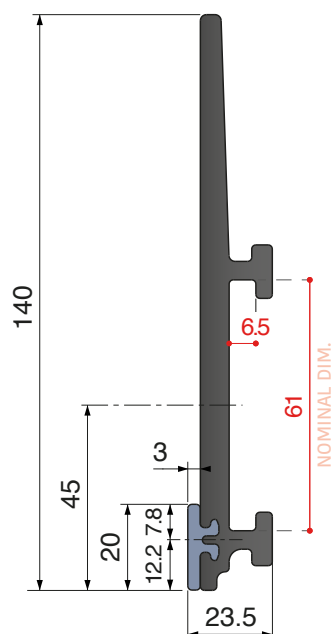
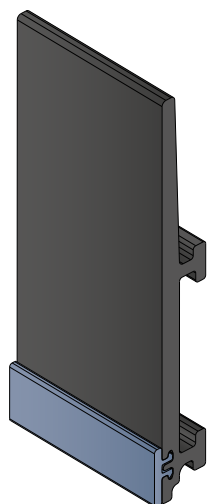
Option of application - Plate

1075 RS Side guide rail with Label saver - H. 140 mm

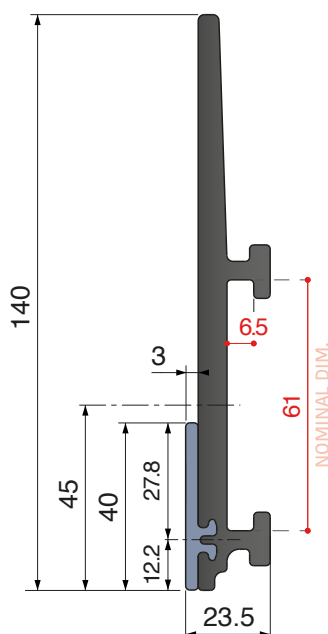
FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

Delivery: **Easy**
Standard

Part	Article-Nr.	Version	Material	Availability	Supply
1075	107500	A	Black+BluLub	On request	3 m bars
1075	107501	B	Black+BluLub	On request	3 m bars



VERSION A - Label saver 2 cm



VERSION B - Label saver 4 cm

Main profile

Art-Nr.	Supply
18990	3 m bars

Label saver 2 cm

Art-Nr.	Supply
18987	30 m coils

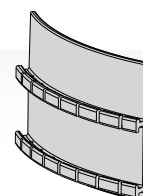
Label saver 4 cm

Art-Nr.	Supply
18988	30 m coils

Single components

Easy
Bendable

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

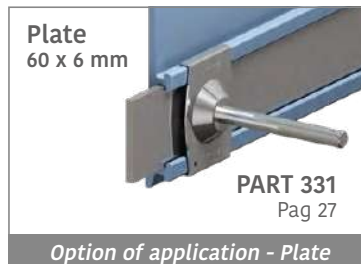
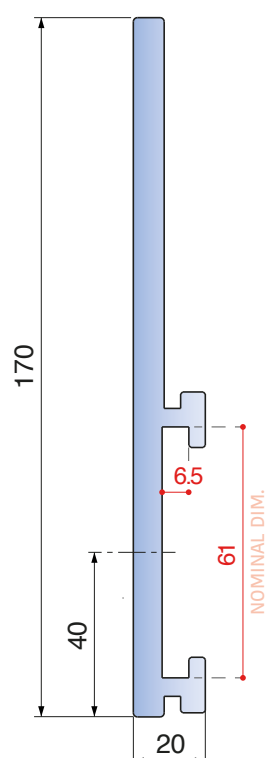
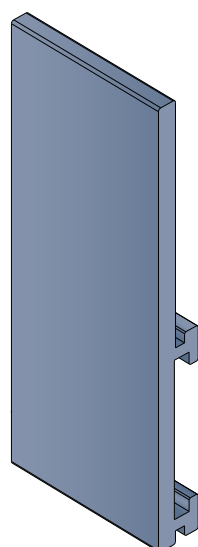


187 Side guide rail - H. 170 mm

FIXING SYSTEM: Clamp or Steel plate 60 X 6 mm

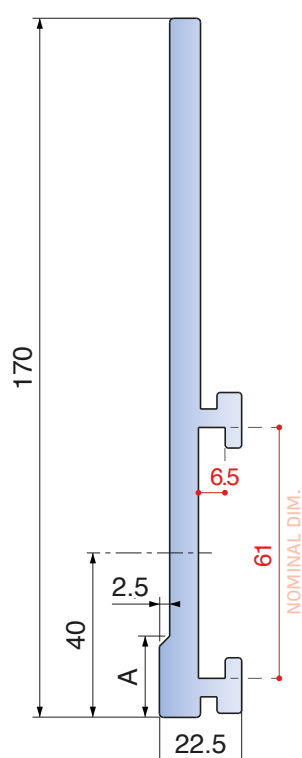
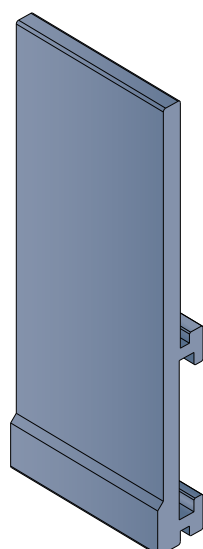
Delivery: **Easy**
Standard

Part	Article-Nr.	Material	Availability	Supply
187	18714C	Grey	Stock item	3 m bars
187	18710BC	BluLub	Stock item	3 m bars

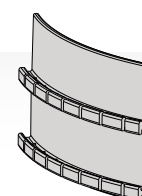


Side guide rail with Label saver - H. 170 mm

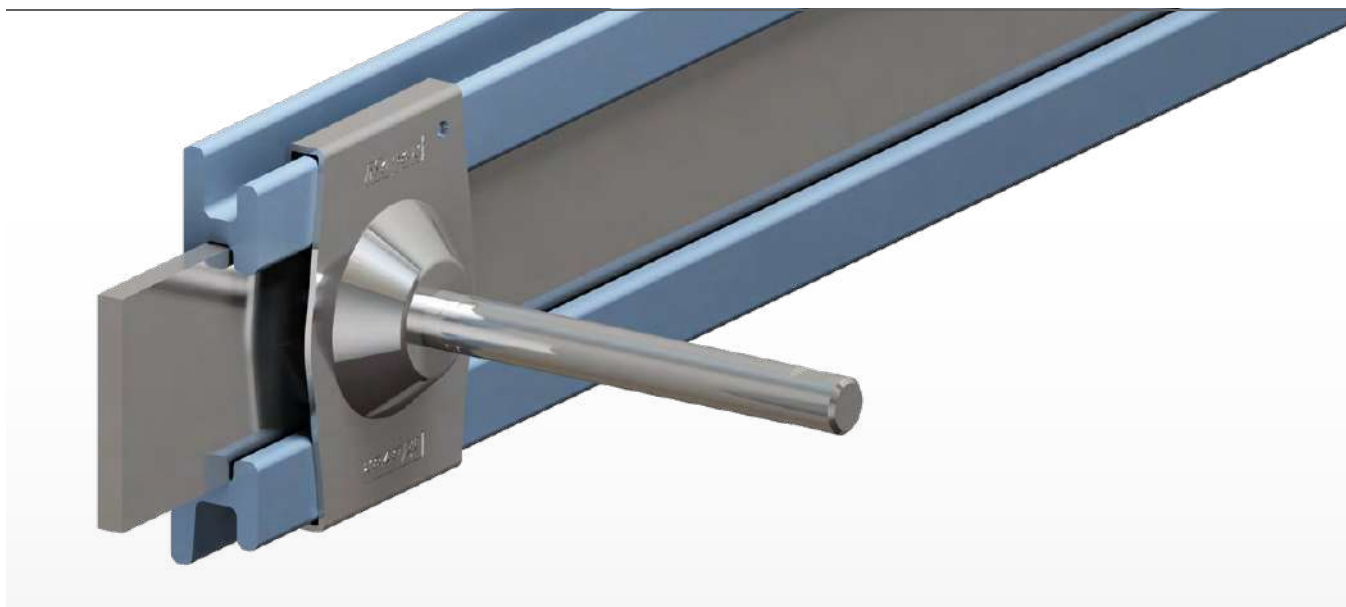
Part	Article-Nr.	A	Material	Availability	Supply
187	18724C	12	Grey	Stock item	3 m bars
187	18720BC	12	BluLub	Stock item	3 m bars
187	18734C	20	Grey	Stock item	3 m bars
187	18730BC	20	BluLub	Stock item	3 m bars
187	18744C	40	Grey	Stock item	3 m bars
187	18740BC	40	BluLub	Stock item	3 m bars



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

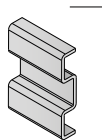


Accessories



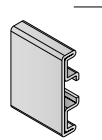
M-Profiles and Guides

117 - M-Profile
Stainless steel



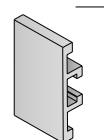
Pag 25

1055 - Guide
Stainless steel



Pag 25

159 - Guide
Aluminium



Pag 26

362 - T-Bolt
Stainless steel



Pag 26

Clamps

331 - Clamp
Stainless steel



Pag 27

345 - Clamp
Stainless steel



Pag 27

341 - Clamp
Plastic



Pag 28

341 - Clamp
Plastic



Pag 28

Rods

351 - Rod
Stainless steel



Pag 29

352 - Rod
Stainless steel



Pag 29

347 - Rod
Stainless steel



Pag 29

348 - Rod
Stainless steel



Pag 30

346 - Rod
Stainless steel



Pag 30

357 - Rod
Stainless steel



Pag 30

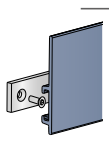
Profiles instructions

Instructions
Profile bending
guidelines



Pag 31

Instructions
Profile installation
guidelines

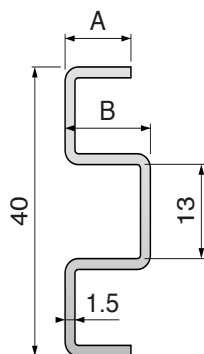
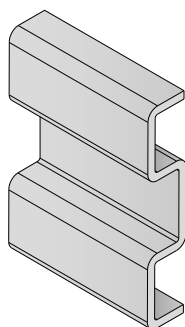


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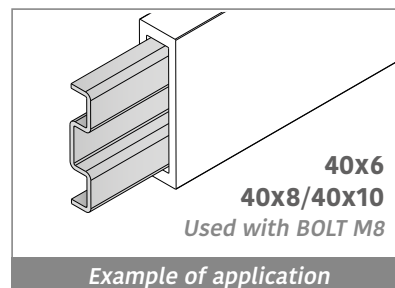
117 M-Profile - Stainless steel AISI 304

USED WITH PART: 137 - 183 - 189 - 1079

Delivery: **Easy**
Standard



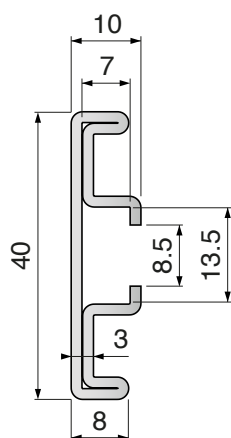
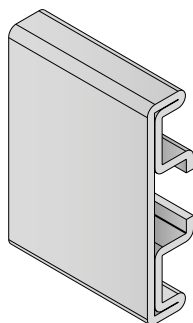
Part	Article-Nr.	A	B	Availability	Supply
117	11703	6	10	Stock item	3 m bars
117	11703C	6	10	On request	6 m bars
117	11701C	8	8	Stock item	3 m bars
117	11701	8	8	On request	6 m bars
117	11702C	10	10	Stock item	3 m bars
117	11702	10	10	On request	6 m bars



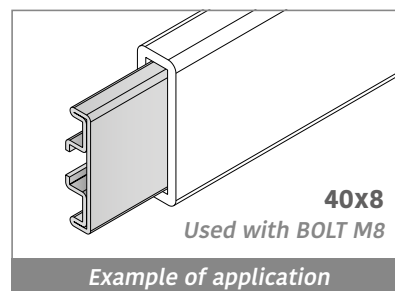
1055 Guide - Stainless steel AISI 304

USED WITH PART: 137 - 183 - 189 - 1079

Delivery: **Easy**
Standard



Part	Article-Nr.	Availability	Supply
1055	105501C	Stock item	3 m bars
1055	105501	On request	6 m bars

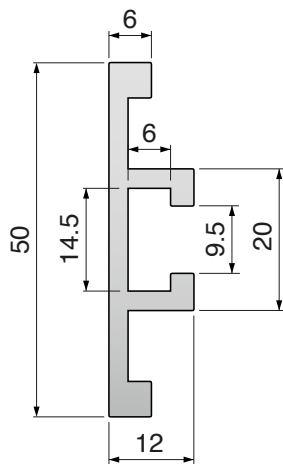
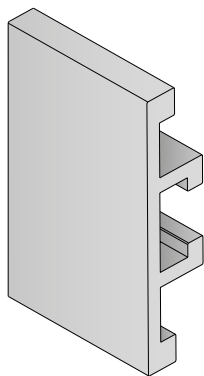


159

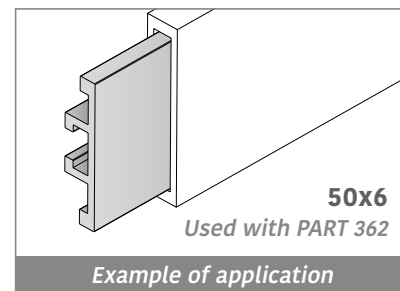
Guide - Aluminum

USED WITH PART: 158 - 188 - 1057 - 1077 - 1078

Delivery: **Easy**
Standard



Part	Article-Nr.	Availability	Supply
159	15901C	Stock item	3 m bars
159	15901	On request	6 m bars

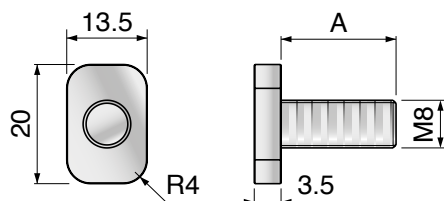


362

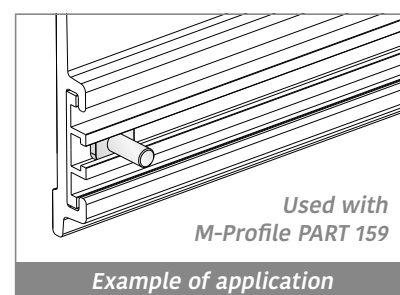
T-Bolt - Stainless steel AISI 304

USED WITH PART: 159

Delivery: **Easy**
Standard



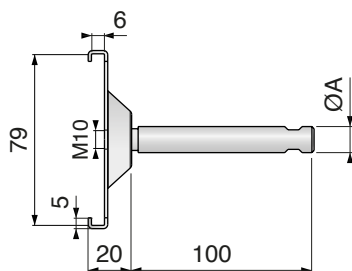
Part	Article-Nr.	A	Availability
362	36201	16	Stock item
362	36202	22	Stock item
362	36203	26	Stock item



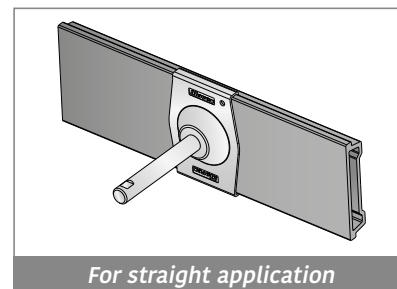
331 Clamp - Stainless steel

USED WITH PART: 135 - 187 - 189 - 193 - 1057 - 1077 - 1078

Delivery: **Easy**
Standard

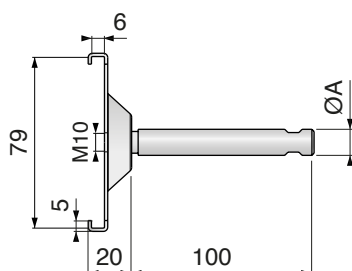


Part	Article-Nr.	Pin Ø
331	33101	No Pin
331	33102	12
331	33103	16

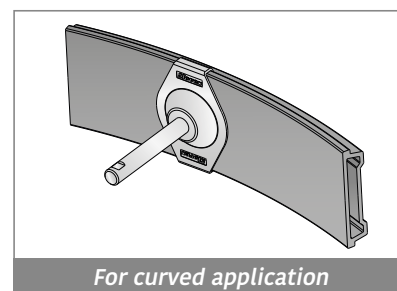


Clamp - Stainless steel

USED WITH PART: 135 - 187 - 189 - 193 - 1057 - 1077 - 1078



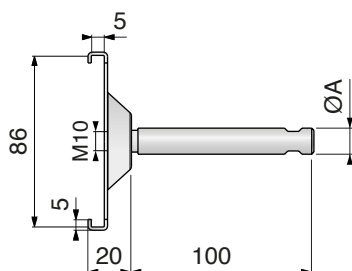
Part	Article-Nr.	Pin Ø
331	33105	No Pin
331	33106	12
331	33107	16



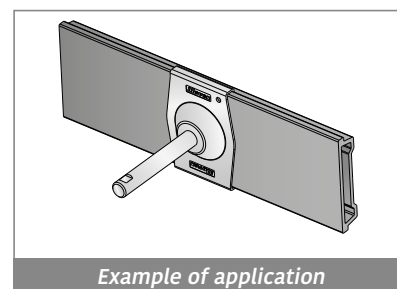
345 Clamp - Stainless steel

USED WITH PART: 136

Delivery: **Easy**
Standard



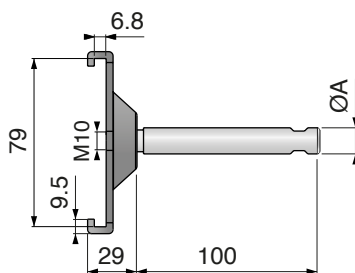
Part	Article-Nr.	Pin Ø
345	34501	No Pin
345	34502	12
345	34503	16



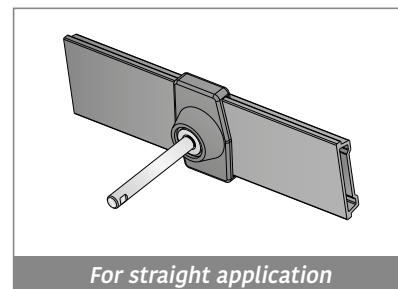
341

Clamp - Plastic

USED WITH PART: 135 - 187 - 189 - 193 - 1057 - 1077 - 1078

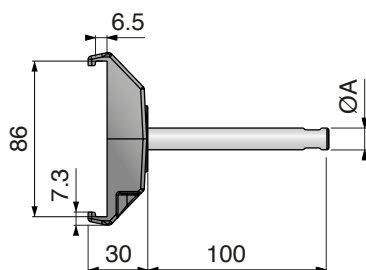
 Delivery: **Easy**
Standard


Part	Article-Nr.	Pin Ø
341	34111	No Pin
341	34112	12
341	34113	16

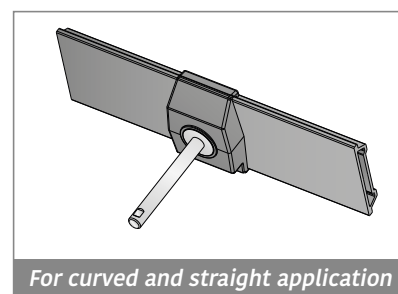


Clamp - Plastic

USED WITH PART: 136



Part	Article-Nr.	Pin Ø
341	34101	No Pin
341	34102	12
341	34103	16



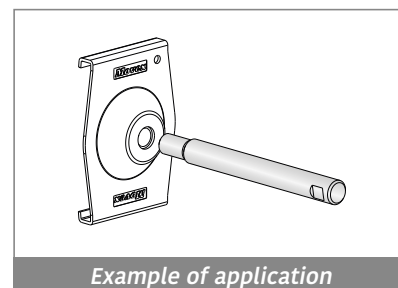
351 Rod - Stainless steel

USED WITH PART: 331 - 345

Delivery: **Easy**
Standard



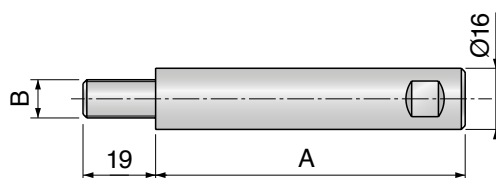
Part	Article-Nr.	A	B
351	35101	80	M10
351	35102	100	M10
351	35103	150	M10
351	35151	80	M8
351	35152	100	M8
351	35153	150	M8



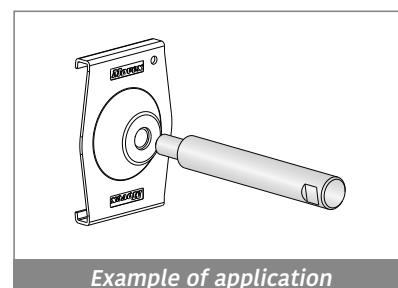
352 Rod - Stainless steel

USED WITH PART: 331 - 345

Delivery: **Easy**
Standard



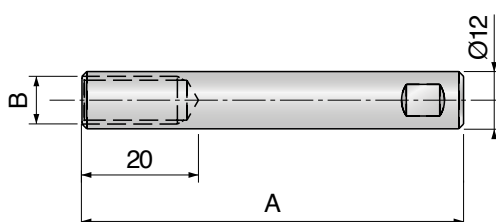
Part	Article-Nr.	A	B
352	35201	80	M10
352	35202	100	M10
352	35203	150	M10
352	35251	80	M8
352	35252	100	M8
352	35253	150	M8



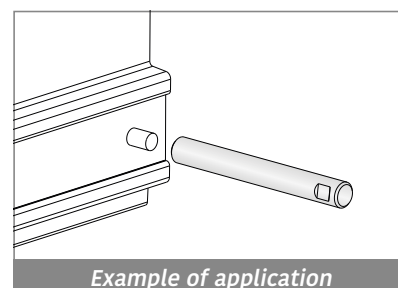
347 Rod - Stainless steel

USED WITH PART: 331 - 345

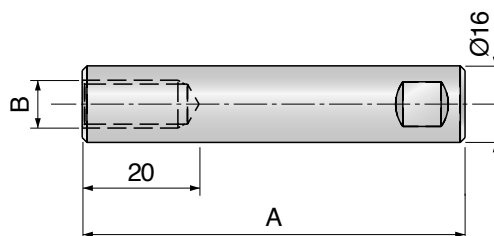
Delivery: **Easy**
Standard



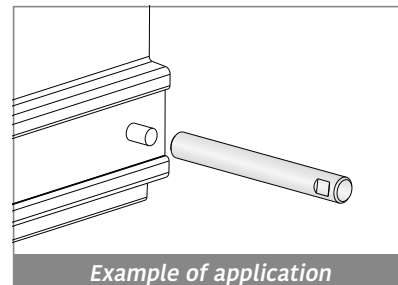
Part	Article-Nr.	A	B
347	34701	80	M10
347	34702	100	M10
347	34703	150	M10
347	34751	80	M8
347	34752	100	M8
347	34753	150	M8



348 Rod - Stainless steel

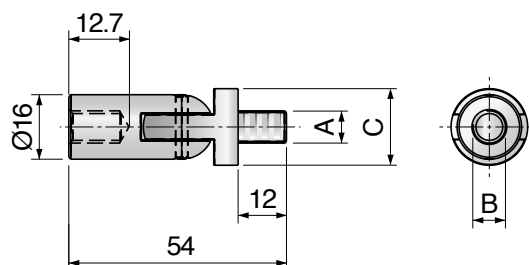
 Delivery: **Easy**
Standard


Part	Article-Nr.	A	B
348	34801	80	M10
348	34802	100	M10
348	34803	150	M10
348	34851	80	M8
348	34852	100	M8
348	34853	150	M8

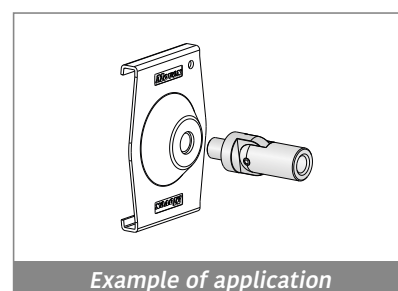


346 Joint rod adapter - Stainless steel

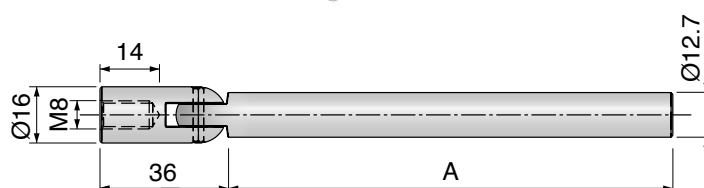
USED WITH PART: 331 - 345

 Delivery: **Easy**
Standard


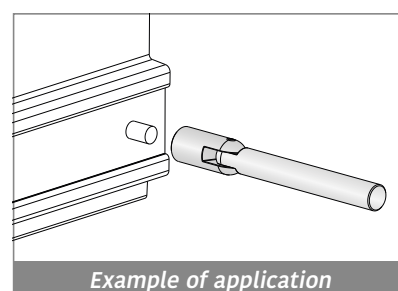
Part	Article-Nr.	A	B	C
346	34601	M8	M8	19
346	34602	M8	M10	19
346	34603	M10	M10	19
346	34699	M8	M8	16



357 Jointed rod - Stainless steel

 Delivery: **Easy**
Standard


Part	Article-Nr.	A
357	35701	80
357	35702	100
357	35703	150



Profile bending guidelines

For wide profiles, **Movex®** always suggests to bend them to the right curve radius using the appropriate tool, **Movex®** bending machine is a versatile bending device developed for professional user.

Remarkable features are: quick readiness for use, good bending performance and little space requirements.



Electric Bending machine

Art-Nr. 19848

Dimension base: 665 x 740 mm
Height: 1400 mm
Approximate weight: 170 Kg
Shafts diameter: 30 mm
Rolls diameter: 137 mm
Geared motor: HP 1
Shafts speed: 9 RPM
Steel frame
Two forming rolls
Steel shafts in special steel

Manual Bending machine

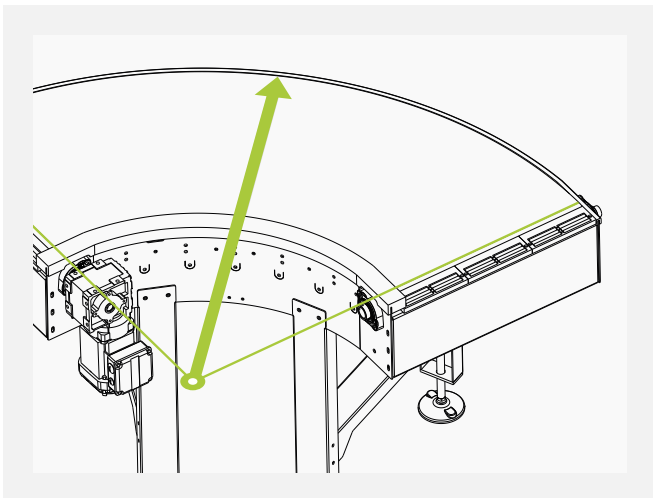
Art-Nr. 19999



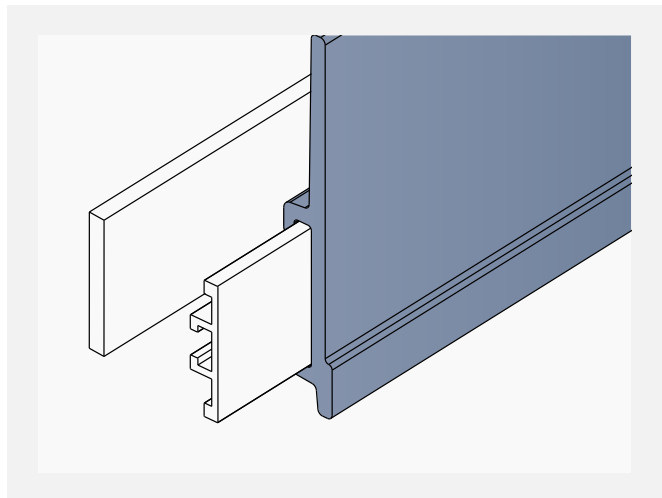
Dimension: 570 x 260 mm Height: 180 mm
Approximate weight: 19 Kg Steel frame
Shafts diameter: 25 mm

To achieve the correct curvature please follow below steps:

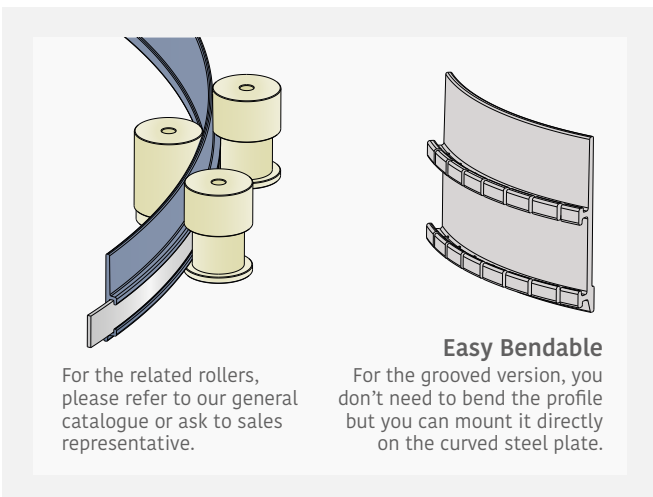
1 | Identify correct curve radius angle



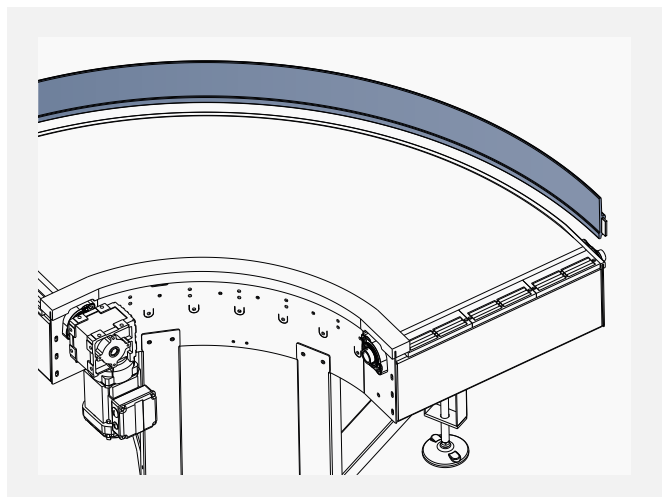
2 | Insert the plate into the profile



3 | Bend assembled profile



4 | Assemble the curved profile on the line

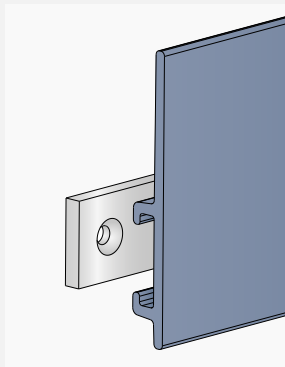


Profile installation guidelines

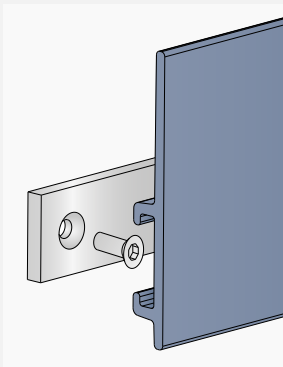
Movex® profiles can be assembled in several ways. Many profiles can be assembled using **Movex®** steel and aluminum profiles as well as locked in position using our clamp systems.

A | Assembling with commercial steel plate

Drill a countersunk hole into the steel plate.

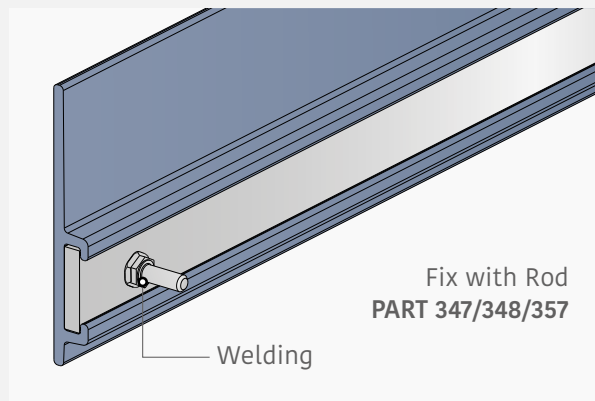


Insert a countersunk screw.



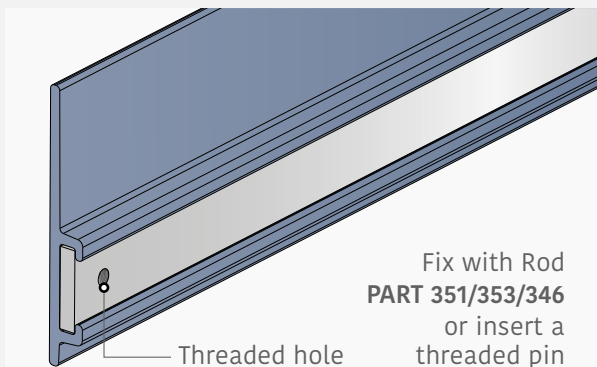
A | Option 2

Weld a bolt or a screw on the steel plate.



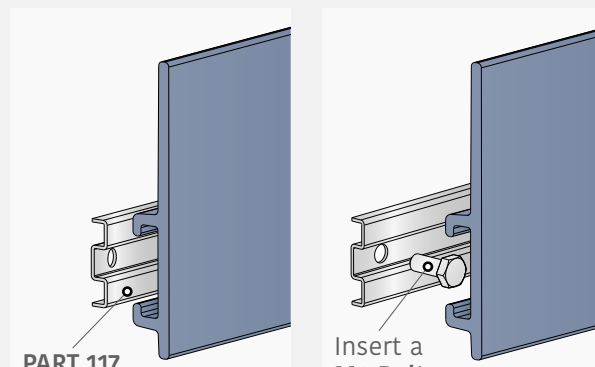
A | Option 3

Drill a threaded hole and fix with dedicated Movex rod.



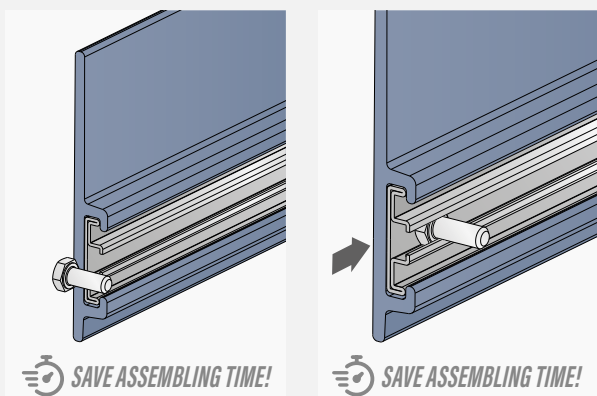
B | Assembling with Movex M-Profile

Drill Ø 8.5 mm hole into the steel profile.



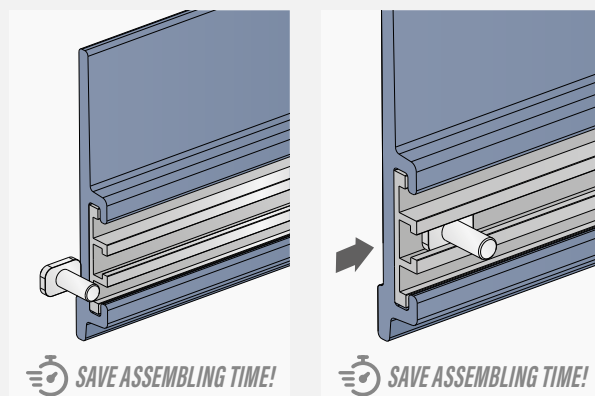
C | Assembling with stainless steel guide

Mount a **M8 bolt** into the dedicated housing.



D | Assembling with Movex aluminum guide

Mount **PART 362** into the dedicated housing.



*Fix with dedicated Movex rod pag 29/30 - See accessories details from pag 25 to 30



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SIDE GUIDE RAIL

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