





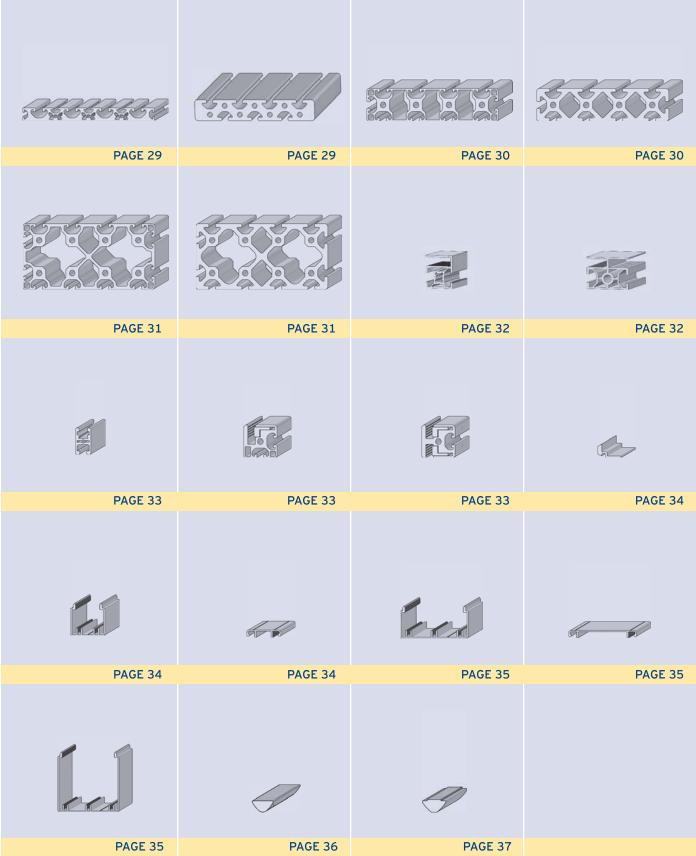
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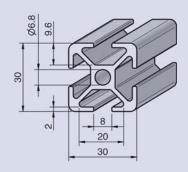






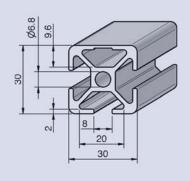
Profile 8 30x30 ORDER N°. PRO8.3030 L=6000+30 mm m=0,9kg/m A=3,29cm2 Wx=2,16cm3 Wy=2,16cm3 Ix=3,13cm4 Iv=3.13cm4

Profile for light and cost-effective constructions. The 8mm wide longitudinal grooves allow standard sliding blocks (except for sliding blocks with ridge, heavy) to be inserted. When slewing in ensure that correct direction is used, since the groove is asymmetrically shaped.



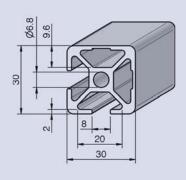
Profile 8 30x30 1N ORDER N°. PRO8.30301N L=6000+30 mm m=0,92kg/m A=3,29cm2 Wx=2,26cm3 Wy=1,08cm3 Ix=3,45cm4 Iy=2,64cm4

Profiles for light–weight and economic structures with a closed groove to protect against dirt penetration and to act as a visual feature. The width of the groove is 8 mm and permits the use of standard T nuts (except for T nuts with a "heavy" spacer). Because of the asymmetric shape, be sure to select the correct direction of insertion.



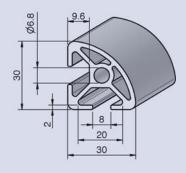
Profile 8 30x30 2N 90° ORDER N°. PR08.30302N90 L=6000+30 mm m=0,95kg/m A=3,51cm2 Wx=2,26cm3 Wy=2,26cm3 Ix=3,45cm4 Iy=3,45cm4

Profiles for light–weight and economic structures with a closed groove to protect against dirt penetration and to act as a visual feature. The width of the groove is 8 mm and permits the use of standard T nuts (except for T nuts with a "heavy" spacer). Because of the asymmetric shape, be sure to select the correct direction of insertion.



Profile 8 R30 90°	
ORDER N°. PRO8.R3090	
L=6000+30 mm	
m=0,83kg/m	
A=3,06cm2	
Wx=1,72cm3	
Wy=1,70cm3	
lx=2,68cm4	
ly=2,62cm4	
., _,	

Profile for bracing, cover hoods, display cases, tables and other decorative visible surfaces. The groove width of 8 mm makes possible the use of standard groove stones (except for groove stones with heavy base). Due to the asymmetric groove form, the pivoting direction is to be taken into consideration.

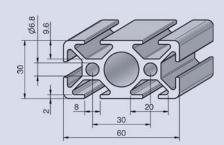






Profile 8 60x30
ORDER N°. PRO8.6030
L=6000+30 mm
m=1,84kg/m
A=6,83cm2
Wx=4,53cm3
Wy=7,49cm3
lx=6,81cm4
ly=22,68cm4

Profile for light and cost-effective constructions. The 8mm wide longitudinal grooves allow standard sliding blocks (except for sliding blocks with ridge, heavy) to be inserted. When slewing in ensure that correct direction is used, since the groove is asymmetrically shaped.



Profile 8 60x30 2N ORDER N°. PR08.60302N

L=6000+30 mm

m=1,92kg/m

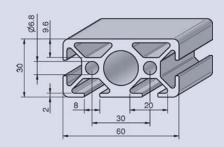
A=7,11cm2

Wx=4,11cm3

Wy=8,09cm3

lx=6,42cm4

Profile for light and inexpensive constructions with closed groove against the infiltration of dirt and as decorative visible surface. The groove width of 8 mm makes possible the use of standard groove stones (except for groove stones with heavy base). Due to the asymmetric groove form, the pivoting direction is to be taken into consideration.

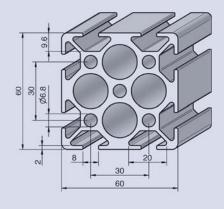


Profile 8 60x60 ORDER N°. PRO8.6060

ly=22,43cm4

L=6000+30 mm
m=2,63kg/m
A=13,50cm2
Wx=14,50cm3
Wy=14,50cm3
lx=43,60cm4
ly=43,60cm4

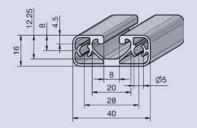
Profile for light and cost-effective constructions. The 8mm wide longitudinal grooves allow standard sliding blocks (except for sliding blocks with ridge, heavy) to be inserted. When slewing in ensure that correct direction is used, since the groove is asymmetrically shaped.





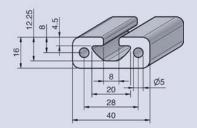
Profile 40x16E	
ORDER N°. PRO4016E	
L=6000+70mm	
m=0,65kg/m	
A=2,40cm2	
Wx=0,81cm3	
Wy=1,83cm3	
lx=0,65cm4	
ly=3,66cm4	

Light-weight profile for constructions strongly restricted in terms of weight and price.



Profile 40x16 ORDER N°. PRO4016 L=6000+70mm m=1,15kg/m A=4,26cm2 Wx=1,24cm3 Wy=3,46cm3 Ix=1,06cm4 Iy=6,93cm4

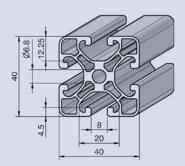
Flat profile for handles, edge strips and various attachments.





Profile 40x40E
ORDER N°. PRO4040E
L=6000+70mm
m=1,36kg/m
A=5,04cm2
Wx=3,67cm3
Wy=3,67cm3
Ix=7,34cm4
ly=7,34cm4

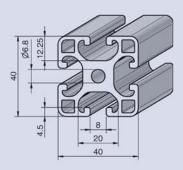
Light-weight profile for constructions strongly restricted in terms of weight and price.



Profile 40x40L ORDER N°. PRO4040L L=6000+70mm m=1,75kg/m A=6,49cm2 Wx=4,54cm3 Wy=4,54cm3 Ix=9,08cm4

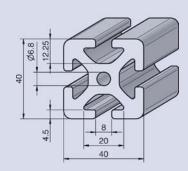
ly=9,08cm4

Light-weight profile for constructions restricted in terms of weight and price.



Profile 40x40 ORDER N°. PRO4040 L=6000+70mm m=2,48kg/m A=9,20cm2 Wx=7,02cm3 Wy=7,02cm3 Ix=14,00cm4 Iy=14,00cm4

Profile for general constructions.





Profile 40x40L 1N

ORDER N°. PRO4040L1N

L=6000+70mm

m=1,81kg/m

A=6,68cm2

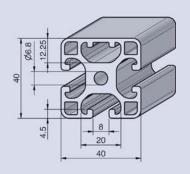
Wx=4,75cm3

Wy=4,55cm3

Ix=9,75cm4

Iy=9,10cm4

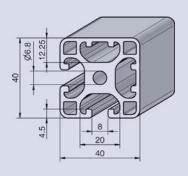
Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



Profile 40x40L 2N 90°

ORDER N°. PRO4040L2N90
L=6000+70mm
m=1,86kg/m
A=6,87cm2
Wx=4,70cm3
Wy=4,70cm3
Ix=9,78cm4
Iy=9,78cm4

Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



Profile 40x40L 2N 180°

ORDER N°. PRO4040L2N180

L=6000+70mm

m=1,86kg/m

A=6,84cm2

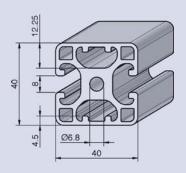
Wx=4,51cm3

Wy=5,05cm3

Ix=9,02cm4

Iy=10,11cm4

Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



Profile 40x40L 3N

ORDER N°. PRO4040L3N

L=6000+70mm

m=1,90kg/m

A=6,96cm2

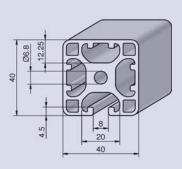
Wx=4,70cm3

Wy=5,11cm3

lx=9,62cm4

ly=10,22cm4

Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.

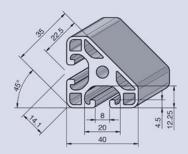




Profile 40x40L 45°	
ORDER N°. PRO4040L45	
L=6000+70mm	
m=1,52kg/m	
A=5,64cm2	
Wx=2,97cm3	
Wy=2,97cm3	
lx=6.65cm4	

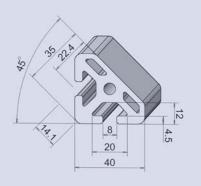
ly=6,65cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.



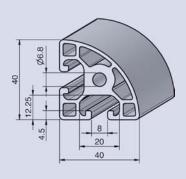
Profile 40x40 45° ORDER N°. PRO404045 L=6000+70mm m=1,97kg/m A=7,30cm2 Wx=4,08cm3 Wy=4,08cm3 Ix=9,39cm4 Iy=9,39cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.



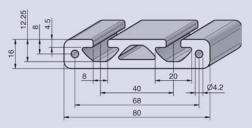
Profile R40L 90° ORDER N°. PRO4040L90 L=6000+70mm m=1,48kg/m A=5,37cm2 Wx=2,95cm3 Wy=2,95cm3 Ix=6,58cm4 Iy=6,58cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.



Profile 80x16 ORDER N°. PRO8016 L=6000+70mm m=2,17kg/m A=8,04cm2 Wx=2,51cm3 Wy=12,40cm3 Ix=2,18cm4 Iy=49,40cm4

Flat profile for handles, edge strips and various attachments.





Profile 80x40E

ORDER N°. PRO8040E

L=6000+70mm

m=2,37kg/m

A=8,73cm2

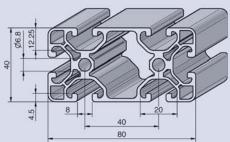
Wx=7,37cm3

Wy=14,40cm3

Ix=14,70cm4

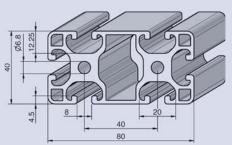
Iy=57,70cm4

Light—weight profile for constructions strongly restricted in terms of weight and price.



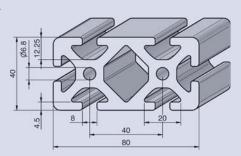
Profile 80x40L ORDER N°. PRO8040L L=6000+70mm m=3,07kg/m A=11,30cm2 Wx=8,37cm3 Wy=17,50cm3 Ix=16,80cm4 Iy=69,90cm4

Light-weight profile for constructions restricted in terms of weight and price.



Profile 80x40	
ORDER N°. PRO8040	
L=6000+70mm	
m=4,54kg/m	
A=16,80cm2	
Wx=13,50cm3	
Wy=25,40cm3	
Ix=27,00cm4	
ly=102,00cm4	

Profile for general constructions. The large, closed cavity is suited as compressed air piping.





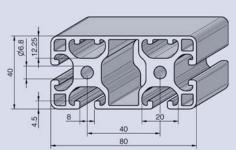


Profile 80x40L 1N
ORDER N°. PRO8040L1N
L=6000mm
m=3,11kg/m
A=11,53cm2
Wx=8,46cm3
Wy=17,81cm3
lx=16,92cm4
ly=72,13cm4

Light-weight profile with closed groover for dirt penetration prevention or as decorative frontal view.

Profile 80x40L 2N ORDER N°. PRO8040L2N L=6000+70mm m=3,11kg/m A=11,58cm2 Wx=8,81cm3 Wy=17,71cm3 Ix=17,71cm4 Iy=70,85cm4

Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



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Profile 80x40L 3N 90° ORDER N°. PRO8040L3N90 L=6000mm m=3,20kg/m A=11,75cm2 Wx=8,63cm3 Wy=17,81cm3 Ix=17,73cm4 Iy=72,13cm4

Light-weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



Profile R40/80 30°

ORDER N°. PROR408030

L=6000+70mm

m=1,32kg/m

A=4,88cm2

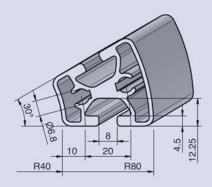
Wx=2,27cm3

Wy=2,84cm3

Ix=5,14cm4

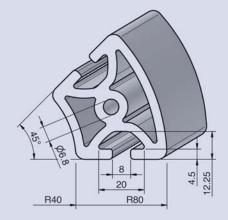
Iy=6,57cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.



Profile R40/80 45° ORDER N°. PROR408045 L=6000+70mm m=2,73kg/m A=10,00cm2 Wx=6,93cm3 Wy=6,33cm3 Ix=22,00cm4 Iy=16,50cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.

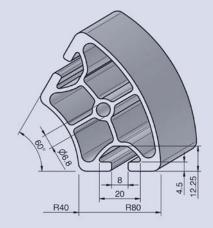






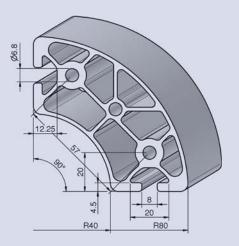
Profile R40/80 60°
ORDER N°. PROR408060
L=6000+70mm
m=2,19kg/m
A=8,08cm2
Wx=8,47cm3
Wy=6,69cm3
lx=32,60cm4
ly=19,60cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.



Profile R40/80 90° ORDER N°. PROR408090 L=6000+70mm m=3,46kg/m A=12,80cm2 Wx=17,10cm3 Wy=17,10cm3 Ix=69,00cm4 ly=69,00cm4

Profile for cross-struts, covering caps, tables or other decorative visible surfaces.





Profile 80x80E

ORDER N°. PRO8080E

L=6000+70mm

m=4,00kg/m

A=14,86cm2

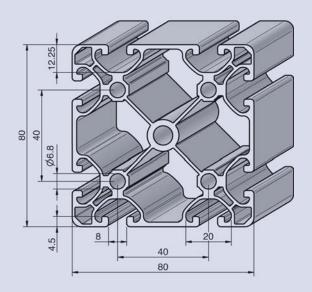
Wx=25,17cm3

Wy=25,17cm3

Ix=100,69cm4

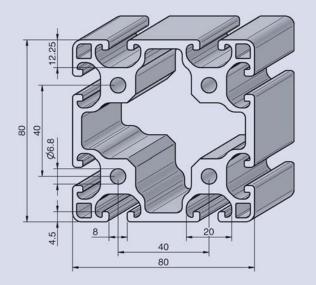
ly=100,69cm4

Light–weight profile for constructions strongly restricted in terms of weight and price.



Profile 80x80L ORDER N°. PRO8080L L=6000+70mm m=5,19kg/m A=19,20cm2 Wx=32,80cm3 Wy=32,80cm3 Ix=131,00cm4 Iy=131,00cm4

Light-weight profile for constructions restricted in terms of weight and price.

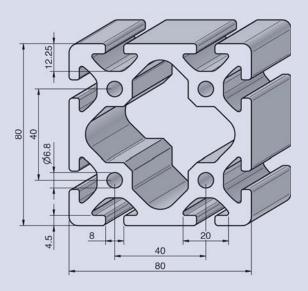






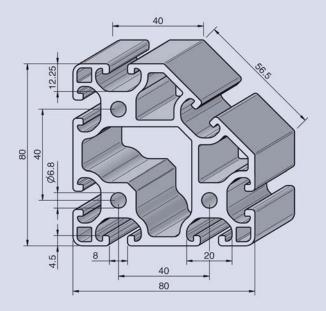
Profile 80x80
ORDER N°. PRO8080
L=6000+70mm
m=7,14kg/m
A=26,30cm2
Wx=46,60cm3
Wy=46,60cm3
Ix=186,00cm4
ly=186,00cm4

Profile for general constructions. The large, closed cavity is suited as compressed air piping.



Profile 80x80L 45° ORDER N°. PRO8080L45 L=6000+70mm m=4,99kg/m A=18,30cm2 Wx=24,40cm3 Wy=24,40cm3 Ix=107,00cm4 Iy=107,00cm4

Light-weight profile for corner constructions and cross-struts.





Profile 80x80L 2N

ORDER N°. PR08080L2N

L=6000mm

m=5,42kg/m

A=20,08cm2

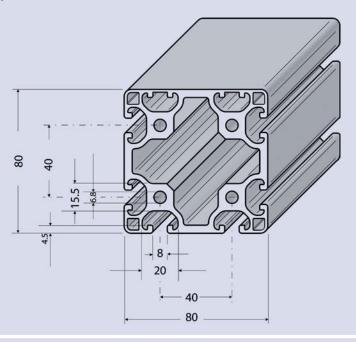
Wx=34,25cm3

Wy=34,25cm3

Ix=139,01cm4

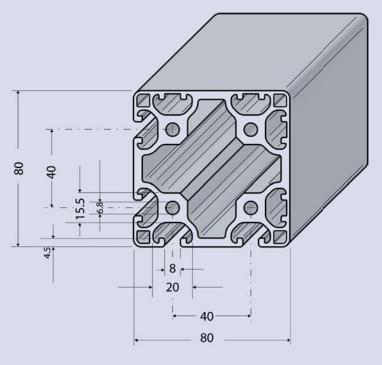
Iy=139,01cm4

Light–weight profile with closed groove for dirt penetration prevention or as decorative frontal view.



Profile 80x80L 4N 90°
ORDER N°. PRO8080L4N90
L=6000mm
m=5,50kg/m
A=20,39cm2
Wx=34,48cm3
Wy=34,48cm3
Ix=140,01cm4
Iy=140,01cm4

Light–weight profile with closed groove for dirt penetration prevention or as decorative frontal view.

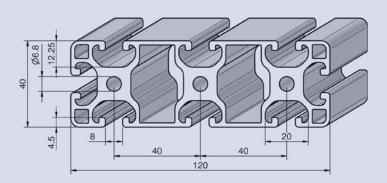






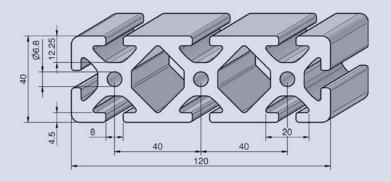
Profile 120x40L
ORDER N°. PRO12040L
L=6000+70mm
m=4,38kg/m
A=16,20cm2
Wx=12,20cm3
Wy=36,90cm3
lx=24,40cm4
ly=222,00cm4

Light-weight profile for constructions restricted in terms of weight and price.



ORDER N°. PRO12040 L=6000+70mm m=6,66kg/m A=24,60cm2 Wx=20,20cm3 Wy=54,40cm3 Ix=40,40cm4 Iy=326,00cm4

Profile for general constructions. The large, closed cavity is suited as compressed air piping.





Profile 120x80L

ORDER N°. PR012080L

L=6000+70mm

m=8,12kg/m

A=30,00cm2

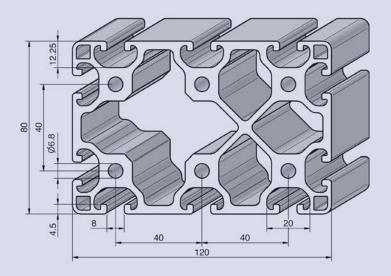
Wx=50,96cm3

Wy=68,92cm3

Ix=203,82cm4

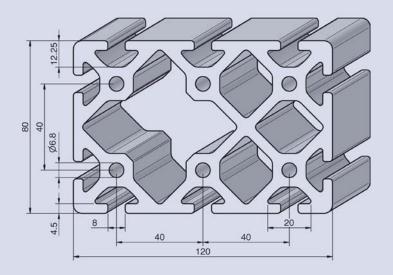
Iy=424,82cm4

Light-weight profile for constructions restricted in terms of weight and price.



Profile 120x80 ORDER N°. PR012080 L=6000+70mm m=10,43kg/m A=38,50cm2 Wx=66,80cm3 Wy=90,20cm3 Ix=267,00cm4 Iy=560,00cm4

Profile for general constructions.



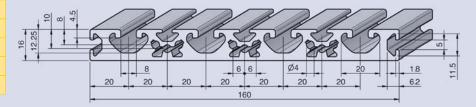




Profile 160x16
ORDER N°. PRO16016
L=6000+70mm
m=3,75kg/m
A=13,82cm2
Wx=4,21cm3
Wy=38,36cm3
lx=3,85cm4

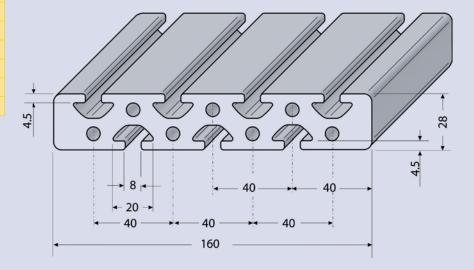
ly=306,89cm4

The flat profile is suitable as platform for universal machine tables used for processing pieces, for electr. switch cabinet systems or as point of intersection between Range 8 and Range 5. For corresponding system modules see Accessories Range 8 and/or Range 5.



ORDER N°. PRO16028 L=6000mm m=8,39kg/m A=20,49cm2 Wx=14,33cm3 Wy=90,85cm3 Ix=20,49cm4 Iy=726,81cm4

The flat profile is suitable as platform for universal machine tables used for processing pieces, for electr. switch cabinet systems or as point of intersection between Range 8.





Profile 160x40L

ORDER N°. PRO16040L

L=6000+70mm

m=5,69kg/m

A=21,00cm2

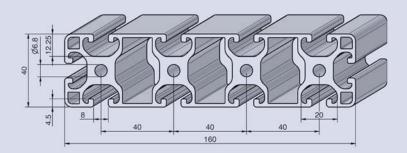
Wx=16,00cm3

Wy=62,80cm3

Ix=32,00cm4

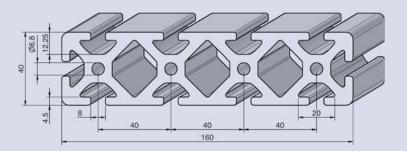
Iy=503,00cm4

Light-weight profile for constructions restricted in terms of weight and price.



Profile 160x40 ORDER N°. PRO16040 L=6000+70mm m=8,67kg/m A=32,00cm2 Wx=26,36cm3 Wy=92,45cm3 Ix=52,72cm4 Iy=739,62cm4

Profile for general constructions.







Profile 160x80L

ORDER N°. PRO16080L

L=6000+70mm

m=10,31kg/m

A=38,00cm2

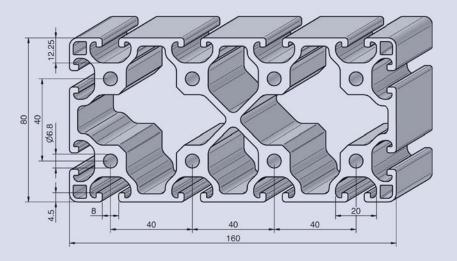
Wx=67,60cm3

Wy=115,00cm3

lx=270,00cm4

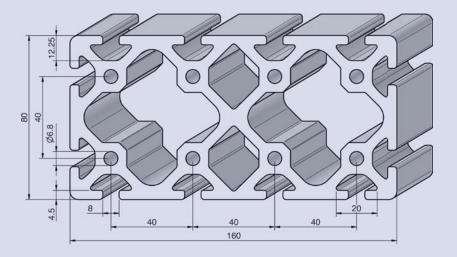
ly=921,00cm4

Light-weight profile for constructions restricted in terms of weight and price.



Profile 160x80 ORDER N°. PRO16080 L=6000+70mm m=13,49kg/m A=49,96cm2 Wx=90,52cm3 Wy=154,00cm3 lx=362,15cm4 ly=1.228,33cm4

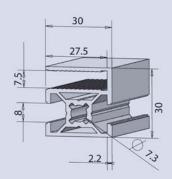
Profile for general constructions. The large, closed cavity is suited as compressed air piping.





Profile 30x30 END
ORDER N°. PRO3030END
L=6000+70mm
m=0,847kg/m

Frame profiles to be used for economical frame construction. Mainly used for safety fence systems.



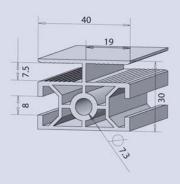
Profile 30x40 MIT

ORDER N°. PRO3040MIT

L=6000+70mm

m=1,093kg/m

Profile for use as centre strut as reinforcement for oversized safety fence fields.



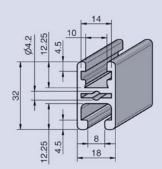




Clamping	profile 32x18

ORDER N°. KLE3218
L=6000+10/-5 mm
m=0,68kg/m
A=2,50cm2
Wx=1,24cm3
Wy=1,18cm3
Ix=1,12cm4
Iy=1,88cm4

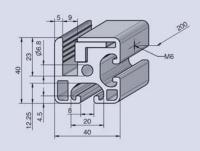
Light-weight frame profile for surface elements up to maximum 10 mm thickness, often used for covering caps and light sliding doors. Surfaces to a thickness under 10 mm require friction springs to be used.



Clamping profile 40x40

ORDER N°. KLE4040
L=6000+70mm
m=2,30kg/m
A=7,40cm2
Wx=5,50cm3
Wy=5,50cm3
lx=11,35cm4
ly=11,35cm4

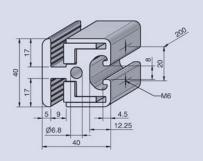
Clamping profile for clamping surface elements up to maximum 9 mm thickness. Clamped surfaces reinforce stability and are clamped using the clamping rod which is fixed using the supplied threaded pins. Most often used for covering caps, separating walls, sliding or swinging doors.



Clamping profile 40x40 180°

L=6000+70mm
m=2,75kg/m
A=8,39cm2
Wx=5,71cm3
Wy=6,22cm3
Ix=11,41cm4
Iy=13,08cm4

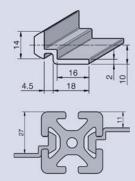
Clamping profile for clamping surface elements up to maximum 9 mm thickness. Clamped surfaces reinforce stability and are clamped using the clamping rod which is fixed using the supplied threaded pins. Most often used for covering caps, separating walls, sliding or swinging doors.





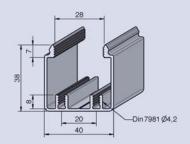
Angle section Al	
ORDER N°. WINAL	
L=6000+10/-5 mm	
m=0,33kg/m	
A=1,23cm2	
Wx=0,24cm3	
Wy=0,43cm3	
Ix=0,26cm4	
lv=0.78cm4	

The angle section can be used for universal attachment of surfaces and as a rabbet for doors. It can be attached later to the grooves of the Profile Range 8 and can be fixed with threaded pins.



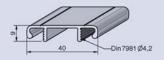
Cable channel 40x40 ORDER N°. KAB4040 L=6000+70mm m=0,68kg/m A=2,52cm2 Wx=1,62cm3 Wy=2,92cm3 Ix=4,01cm4 Iy=5,92cm4

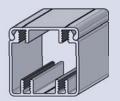
U shaped cable channel which in combination with the cover profile is exceptionally suitable in order to lay cables and hoses. In combination with system profiles, the form and the material make up a shapely unit. The screw ribs make possible the attachment of various elements in the channel.



Cable channel – Cover 40 ORDER N°. KABDEC40 L=6000+70mm m=0,30kg/m A=1,11cm2 Wx=0,11cm3 Wy=0,92cm3 lx=0,07cm4 ly=1,84cm4

Cable channel – Cover for U–shaped cable channel 40x40.



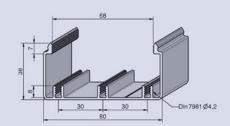






Cable channel 80x40	
ORDER N°. KAB8040	
L=6000+10/-5 mm	
m=0,33kg/m	
A=1,23cm2	
Wx=0,24cm3	
Wy=0,43cm3	
lx=0,26cm4	

U shaped cable channel which in combination with the cover profile is exceptionally suitable in order to lay cables and hoses. In combination with system profiles, the form and the material make up a shapely unit. The screw ribs make possible the attachment of various elements in the channel.

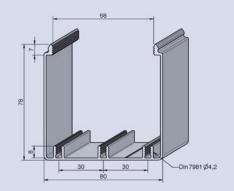


Cable channel 80x80 ORDER N°. KAB8080

ly=0,78cm4

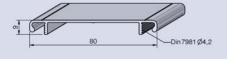
ly=5,92cm4

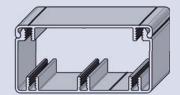
L=6000+70mm m=0,68kg/m A=2,52cm2 Wx=1,62cm3 Wy=2,92cm3 lx=4,01cm4 U shaped cable channel which in combination with the cover profile is exceptionally suitable in order to lay cables and hoses. In combination with system profiles, the form and the material make up a shapely unit. The screw ribs make possible the attachment of various elements in the channel.



Cable channel – Cover 80 ORDER N°. KABDEC80

L=6000+70mm m=0,30kg/m A=1,11cm2 Wx=0,11cm3 Wy=0,92cm3 lx=0,07cm4 ly=1,84cm4 Cable channel – Cover for U–shaped cable channel 80x40 or 80x80







Profile rod steel ST

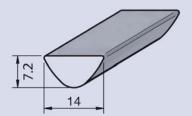
ORDER Nº. PROST

L=1500+/-20mm

m=0,55kg/m

St / bright

Profile rod for special constructions This element means that special threads or special lengths are also possible. The profile rod can be slewed to any point on the profile groove.



Profile rod steel ST stainless

L=1500+/-20mm

m=0,53kg/m

St / stainless

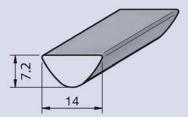
or

L=3000+/-20mm

m=0,53kg/m

St / stainless

Profile rod for special constructions This element means that special threads or special lengths are also possible. The profile rod can be slewed to any point on the profile groove.



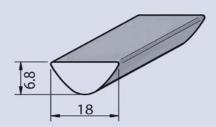
Profile rod steel ST heavy ORDER N°. PROSTSOS

L=1500+/-20mm

m=0,74kg/m

St / bright

Profile rod for special constructions This element means that special threads or special lengths are also possible. The profile rod can be slewed to any point on the profile groove.







Profile rod steel ST with ridge

L=1500+/-20mm

m=0,53kg/m

St / bright

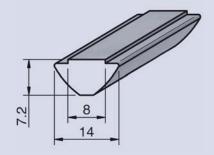
or

L=3000+/-20mm

m=0,53kg/m

St / bright

Profile rod for special constructions This element means that special threads or special lengths are also possible. The profile rod can be slewed to any point on the profile groove.



Profile rod steel ST_ridge / heavy

L=1500+/-20mm

m=1,07kg/m

St / bright

Profile rod for special constructions
This element means that special
threads or special lengths are also possible. The profile rod can be slewed to
any point on the profile groove. Attention: The profile rod St with ridge, heavy,
must be inserted into the groove before
constructing the profile as afterwards it
cannot be slewed.

