



Industrial aluminum profiles are used in a wide range of applications, from structural framing to machine guarding. They are available in a variety of sizes, shapes, and finishes, and can be custom fabricated to meet specific requirements. Industrial aluminum profiles are known for their strength, durability, and resistance to corrosion, making them a popular choice for industrial applications.



INDUSTRIAL ALUMINUM PROFILE



LINEAR MODULE



Standard Model • UIFB175



Ontology width • 175mm



Maximum travel • 1500mm



Slide pattern • Single action type



Maximum load • 142kg



Standard Model • UIFD175



Ontology width • 175mm



Maximum travel • 3000mm



Slide pattern • Single action type



Maximum load • 38kg



Standard Model • UIFG120



Ontology width • 120mm



Maximum travel • 1000mm



Slide pattern • Single action type



Maximum load • 48kg



Standard Model • UIFZ140



Ontology width • 140mm



Maximum travel • 1200mm



Slide pattern • Single action type



Maximum load • 105kg



Standard Model • UIFT85



Ontology width • 85mm



Maximum travel • 1500mm



Slide pattern • Single action type



Maximum load • 14kg



Standard Model • UIFG85



Ontology width • 85mm



Maximum travel • 720mm



Slide pattern • Double linkage



Maximum load • 22kg

LINEAR MODULE



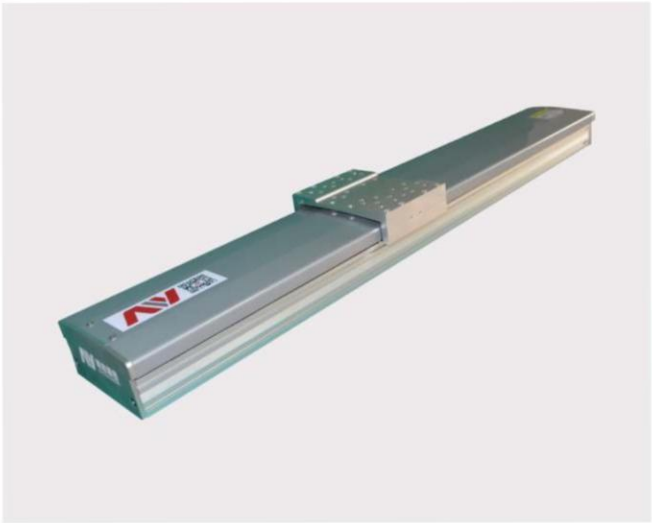
Standard Model	• UIFT175
Ontology width	• 175mm
Maximum travel	• 5500mm
Slide pattern	• Single action type
Maximum load	• 76kg



Standard Model	• UIFM140
Ontology width	• 140mm
Maximum travel	• 1200mm
Slide pattern	• Single action type
Maximum load	• 106kg

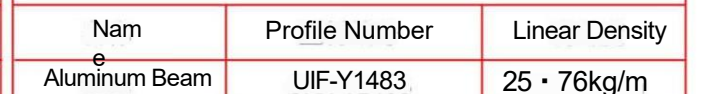
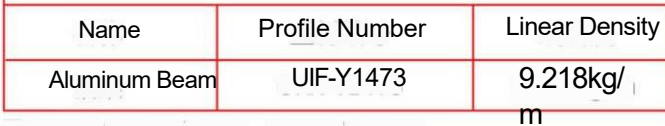
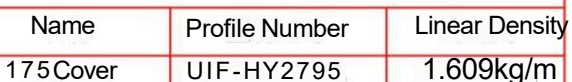
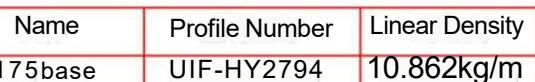
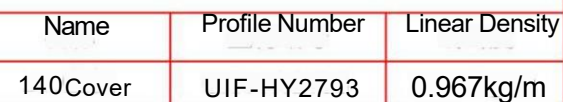
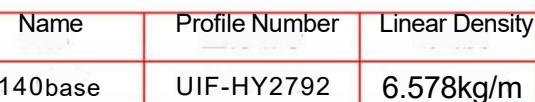
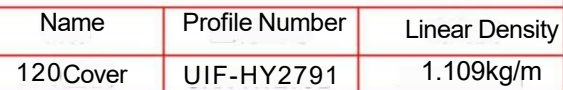
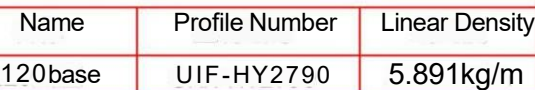
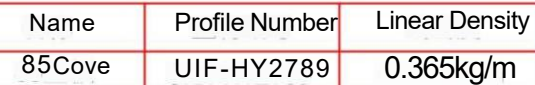
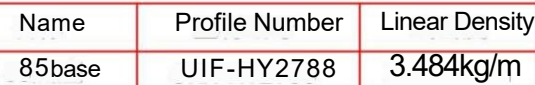


Standard Model	• UIFC175
Ontology width	• 175mm
Maximum travel	• 4000mm
Slide pattern	• Single action type
Maximum load	• 180kg

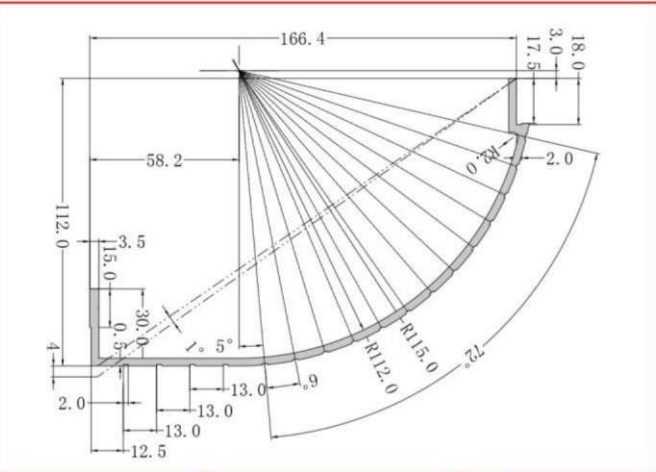


Standard Model	• UIFG120
Ontology width	• 120mm
Maximum travel	• 1000mm
Slide pattern	• Single action type
Maximum load	• 48kg

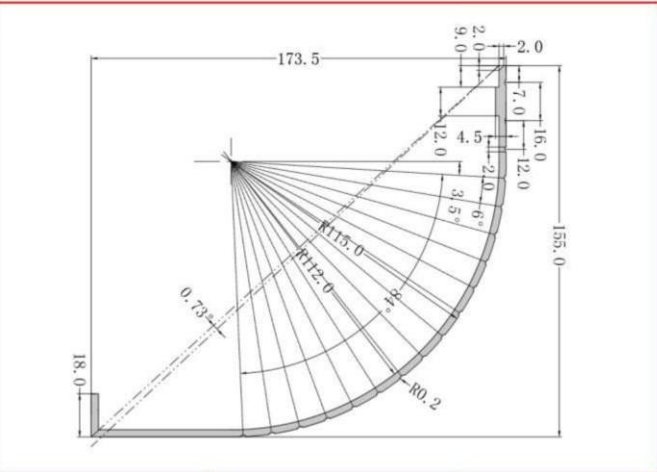




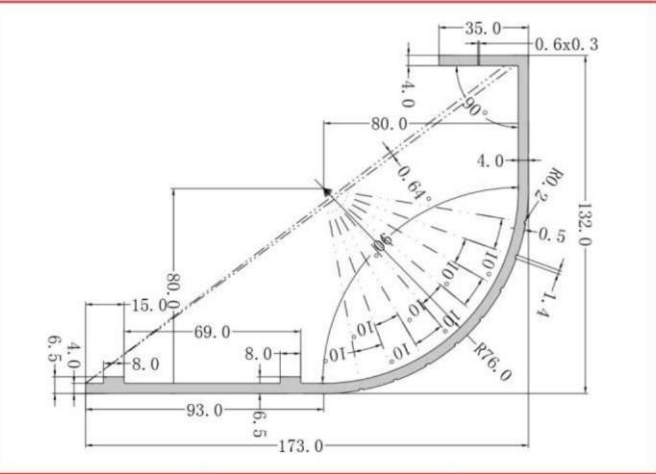
PRINTER PROFILES



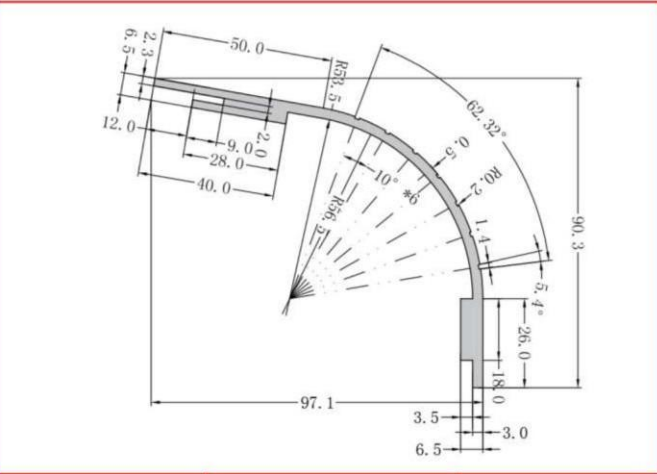
Name	Profile number	Linear Density
Cover	UIF-Y1454	2.348kg/m



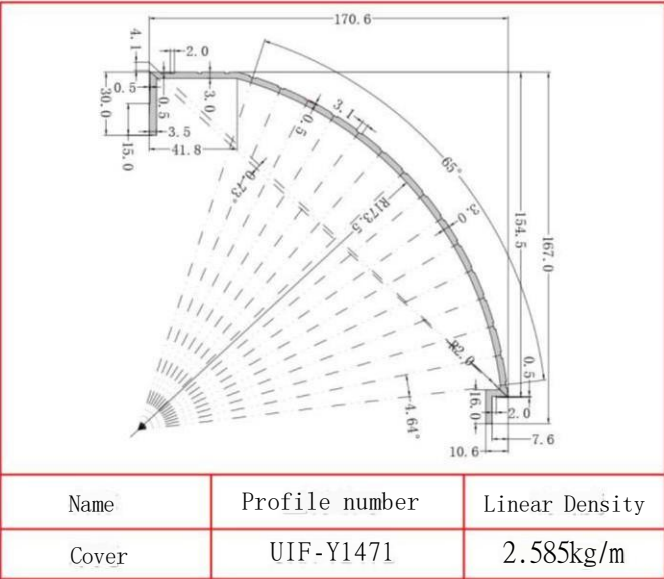
Name	Profile number	Linear Density
Cover	UIF-Y1455	2.55kg/m



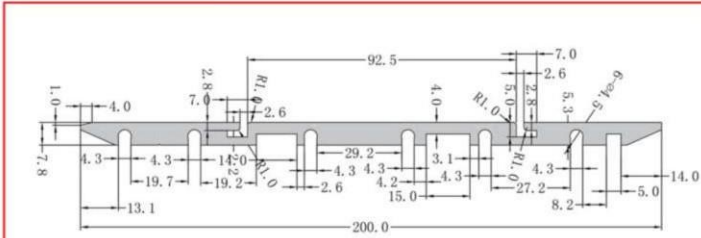
Name	Profile number	Linear Density
Cover	UIF-Y1464	3.532kg/m



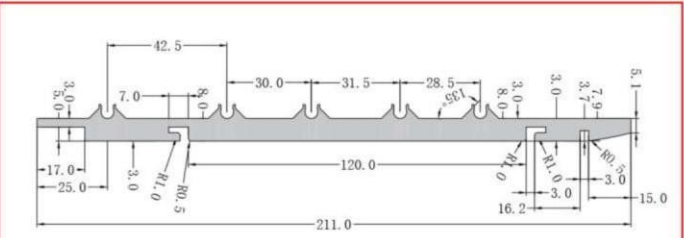
Name	Profile number	Linear Density
Cover	UIF-Y1468	1.764kg/m



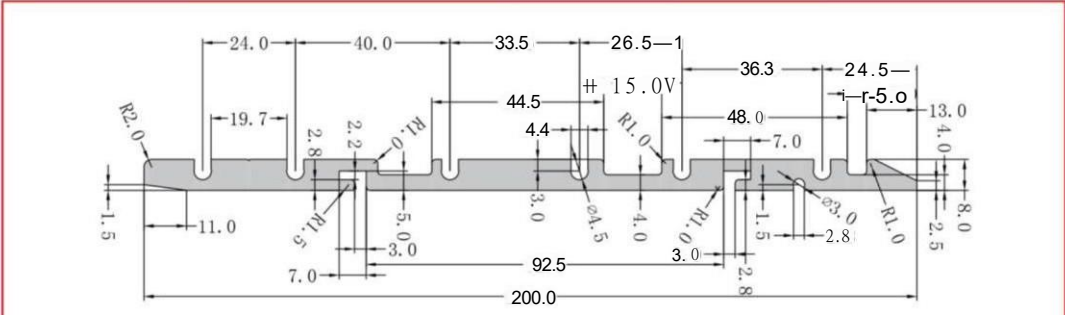
Name	Profile number	Linear Density
Cover	UIF-Y1471	2.585kg/m



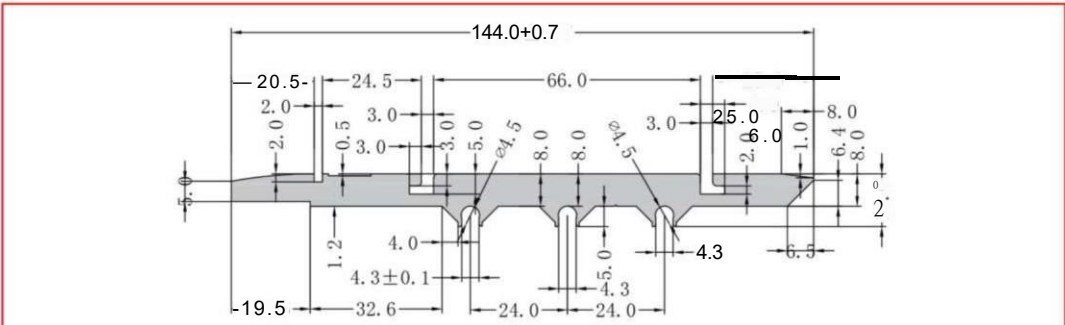
Name	Profile number	Linear Density
Aluminum Beam	UIF-JN003	3.535kg/m



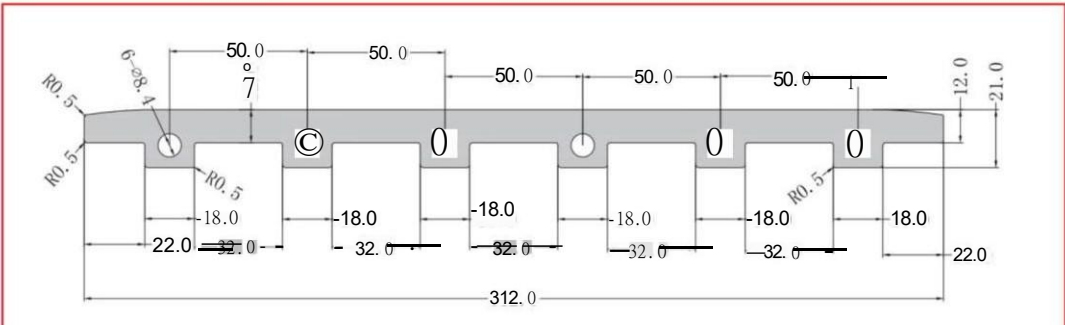
Name	Profile number	Linear Density
Aluminum Beam	UIF-Y1450	4.727kg/m



Name	Profile number	Linear Density
Aluminum Beam	UIF-Y1452	3.556kg/m



Name	Profile number	Linear Density
Platform	UIF-Y1458	3.275kg/m



Name	Profile number	Linear Density
Platform	UIF-Y1474	12.502kg/m

PROFILE PRODUCT NAVIGATION

Industrial assembly line aluminum profile (European standard)



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UIF-6-2020A
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UIF-6-2020E
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UIF-6-2040B
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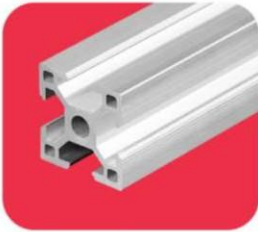
UIF-6-2060
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UIF-6-2080B
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UIF-8-3030C
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UIF-8-8080D
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PROFILE PRODUCT NAVIGATION



Industrial assembly line aluminum profile (European standard)



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UIF-8-8080R
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Industrial assembly line aluminum profile (European standard)



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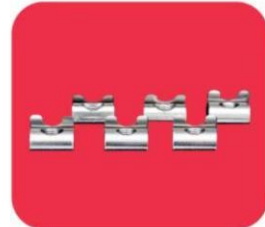
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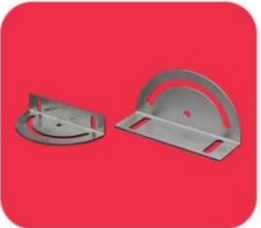


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ACCESSORIES PRODUCT NAVIGATION

Industrial assembly line aluminum profile accessories

				
Core Screw (23 Page)	Joint Bolt (23 Page)	Spring Fastener (24 Page)	Sunk Screw (24 Page)	Square Nut (24 Page)
				
Diamond Nut (24 Page)	T Bolt (25 Page)	Flange Nuts (25 Page)	T-Nut (26 Page)	Elastic Nut (26 Page)
				
Spring Nut (27 Page)	Sliding Nut (27 Page)	Butt Joint (28 Page)	Interior Bracket (28 Page)	Interior Bracket (29 Page)
				
Connector Link (29 Page)	Angle Rofile Connector (30 Page)	Bracket (30 Page)	Gussett Element (31 Page)	Bracket Element (31 Page)
				
Angle Bracket (32 Page)	Corner Bracket (32 Page)	Corner Bracket (32 Page)	45-Degree Support (33 Page)	90-Degree Support (33 Page)

				
135-Degree Support (34 Page)	Profile Joint (34 Page)	L/T Shaped Connection (35 Page)	Angle Plate (35 Page)	End Cap (36 Page)
				
Cover Strip (36 Page)	U-Strip (37 Page)	Multi-Block (37 Page)	Handle (37 Page)	Slide & Hook (38 Page)
				
Metal Magnetic Lock (38 Page)	Nylon Hinge (38 Page)	Metal Hinge (39 Page)	End Connector (39 Page)	Articula Foot (40 Page)
				
Ground-Pin Connector (40 Page)	Caster (41 Page)	Fuma Caster (41 Page)	Base Plate (41 Page)	

INDUSTRIAL ASSEMBLY ALUMINUM

UIF-8-1640

8 mm

8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 16*40

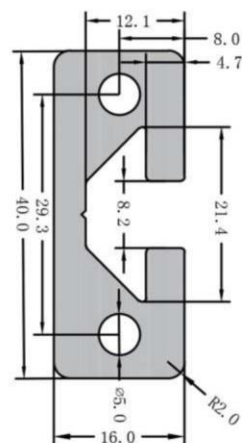
Material Aluminium
(6063-T5)

Weight: 1.38kg/m

Length: 6.02m

Mass of Inertia:
Ix: 7.26cm⁴ Iy: 1.13cm⁴

Section Modulus:
Zx: 3.62cm³ Zy: 1.42cm³



UIF-6-2020A

6 mm

6 mm The industrial aluminum profile series with wide slots is suitable for assembling lightweight structural frames. When manufacturing frames with industrial aluminum profiles, various specifications and size requirements are often needed

Profile 20*20

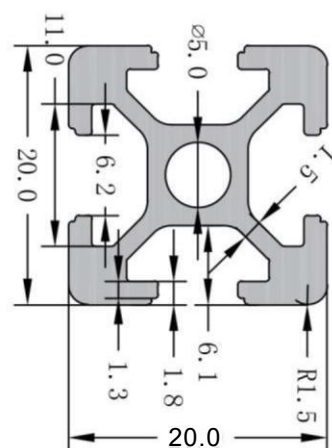
Material Aluminium
(6063-T5)

Weight: 0.55kg/m

Length: 6.02m

Mass of Inertia:
Ix: 0.72cm⁴ Iy: 0.72cm⁴

Section Modulus:
Zx: 0.72cm³ Zy: 0.72cm³



UIF-6-2020E

6mm

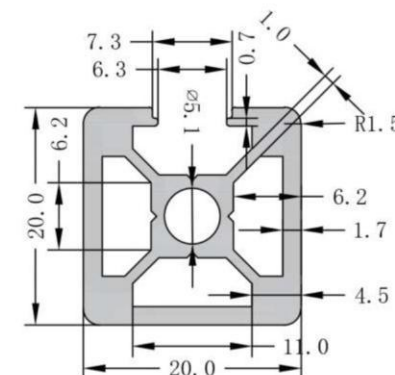
Material Aluminium
(6063-T5)

Weight: 0.65kg/m

Length: 6.02m

Mass of Inertia:
Ix: 0.72cm⁴ Iy: 0.72cm⁴

Section Modulus:
Zx: 0.72cm³ Zy: 0.72cm³



UIF-6-2040B

6mm

6 mm The industrial aluminum profile series with wide slots is suitable for assembling lightweight structural frames. When manufacturing frames with industrial aluminum profiles, various specifications and size requirements are often needed

Profile 20*40

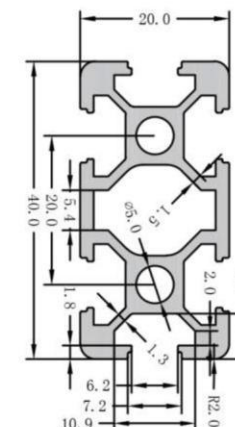
Material Aluminium
(6063-T5)

Weight: 0.93kg/m

Length: 6.02m

Mass of Inertia:
Ix: 4.64cm⁴ Iy: 1.42cm⁴

Section Modulus:
Zx: 2.32cm³ Zy: 1.32cm³



UIF-6-2060

6mm

6 mm The industrial aluminum profile series with wide slots is suitable for assembling lightweight structural frames. When manufacturing frames with industrial aluminum profiles, various specifications and size requirements are often needed

Profile 20*60

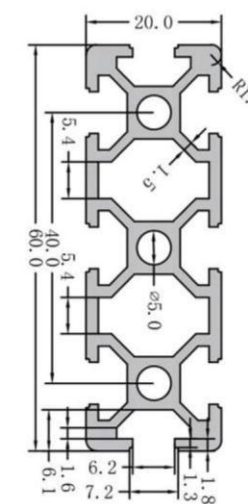
Material Aluminium
(6063-T5)

Weight: 1.32kg/m

Length: 6.02m

Mass of Inertia:
Ix: 14.88cm⁴ Iy: 1.8cm⁴

Section Modulus:
Zx: 4.96cm³ Zy: 1.8cm³



UIF-6-2080B

6mm



6 mm The industrial aluminum profile series with wide slots is suitable for assembling lightweight structural frames. When manufacturing frames with industrial aluminum profiles, various specifications and size requirements are often needed

Profile 20*80

Material

Aluminium
(6063-T5)

Weight: 1.75kg/m

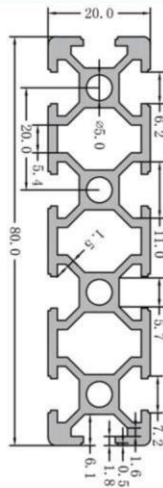
Length: 6.02m

Mass of Inertia:

Ix: 32.29cm⁴ Iy: 2.39cm⁴

Section Modulus:

Zx: 8.07cm³ Zy: 2.39cm³



UIF-8-3030C

8mm



8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 30*30

Material

Aluminium
(6063-T5)

Weight: 0.89kg/m

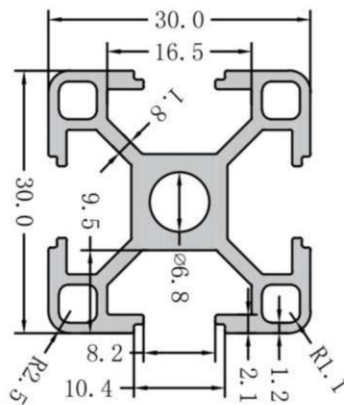
Length: 6.02m

Mass of Inertia:

Ix: 2.85cm⁴ Iy: 2.85cm⁴

Section Modulus:

Zx: 1.8cm³ Zy: 1.8cm³



UIF-8-3030C1

8mm



8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 30*30

Material

Aluminium
(6063-T5)

Weight: 0.99kg/m

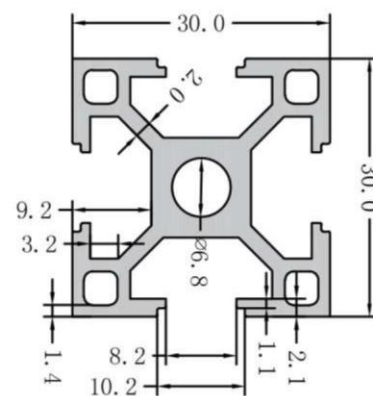
Length: 6.02m

Mass of Inertia:

Ix: 2.85cm⁴ Iy: 2.85cm⁴

Section Modulus:

Zx: 1.8cm³ Zy: 1.8cm³



UIF-8-3030C2

8mm



8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 30*30

Material

Aluminium
(6063-T5)

Weight: 1kg/m

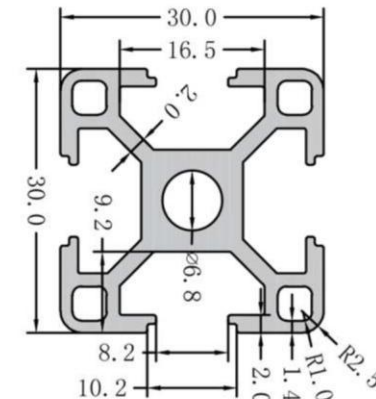
Length: 6.02m

Mass of Inertia:

Ix: 2.85cm⁴ Iy: 2.85cm⁴

Section Modulus:

Zx: 1.8cm³ Zy: 1.8cm³



UIF-8-3030E

8mm



8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 30*30

Material

Aluminium
(6063-T5)

Weight: 1.05kg/m

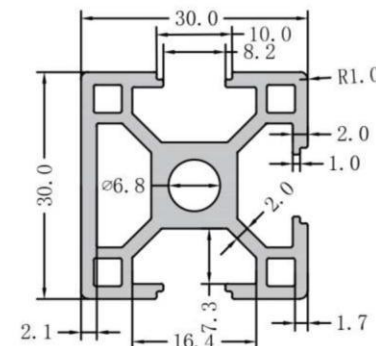
Length: 6.02m

Mass of Inertia:

Ix: 3.35cm⁴ Iy: 3.35cm⁴

Section Modulus:

Zx: 2.82cm³ Zy: 2.82cm³



UIF-8-3030F

8mm



8 mm The industrial aluminum profile series with a wide slot is suitable for frame structures requiring lower stress and strength. Its exterior uses rounded transitions, the surface is robust, and after anodizing treatment it becomes elegant, attractive, and corrosion-resistant

Profile 30*30

Material

Aluminium
(6063-T5)

Weight: 1.1kg/m

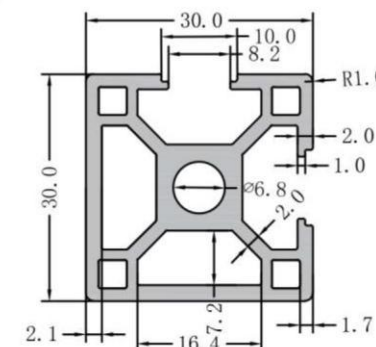
Length: 6.02m

Mass of Inertia:

Ix: 3.35cm⁴ Iy: 3.35cm⁴

Section Modulus:

Zx: 2.82cm³ Zy: 2.82cm³



UIF-8-3030R

8 mm

Profile 30*30

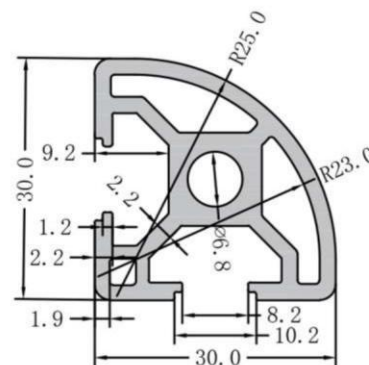
Material Aluminium
(6063-T5)

Weight: 1.02kg/m

Length: 6.02m

Mass of Inertia:
Ix: 2.52cm⁴ Iy: 2.52cm⁴

Section Modulus:
Zx: 1.51cm³ Zy: 1.51cm³



UIF-8-3060C

8mm

Profile 30*60

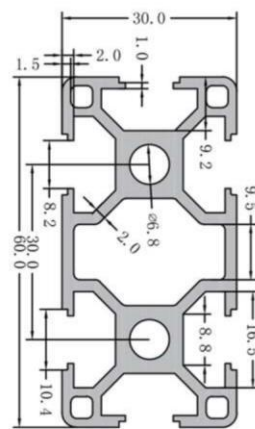
Material Aluminium
(6063-T5)

Weight: 1.82kg/m

Length: 6.02m

Mass of Inertia:
Ix: 19.8cm⁴ Iy: 5.15cm⁴

Section Modulus:
Zx: 6.60cm³ Zy: 3.30cm³



UIF-8-3060F

8 mm

Profile 30*60

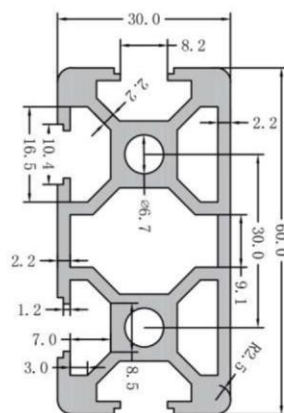
Material Aluminium
(6063-T5)

Weight: 2kg/m

Length: 6.02m

Mass of Inertia:
Ix: 19.8cm⁴ Iy: 5.15cm⁴

Section Modulus:
Zx: 6.60cm³ Zy: 3.30cm³



UIF-8-3090B

8mm

Profile 30*90

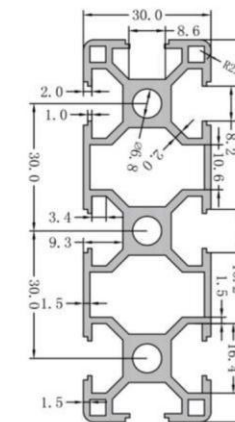
Material Aluminium
(6063-T5)

Weight: 2.5kg/m

Length: 6.02m

Mass of Inertia:
Ix: 61.18cm⁴ Iy: 7.83cm⁴

Section Modulus:
Zx: 13.59cm³ Zy: 5.22cm³



UIF-8-30120

8mm

Profile 30*120

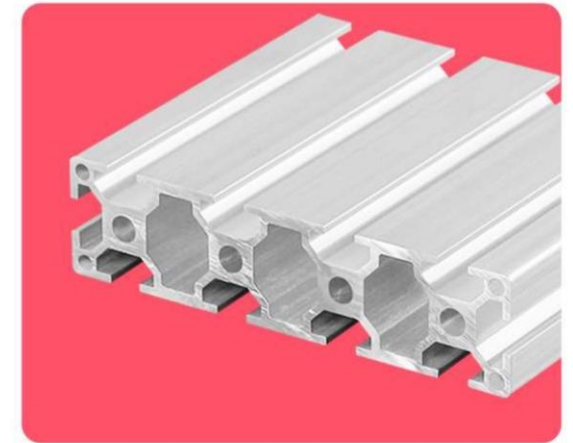
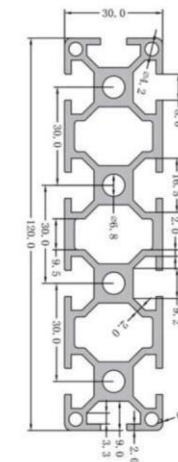
Material Aluminium
(6063-T5)

Weight: 3.65kg/m

Length: 6.02m

Mass of Inertia:
Ix: 139.9cm⁴ Iy: 10.1cm⁴

Section Modulus:
Zx: 23.3cm³ Zy: 6.7cm³



UIF-8-30150A

8mm

Profile 30*150

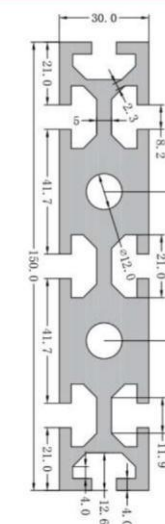
Material Aluminium
(6063-T5)

Weight: 8.4kg/m

Length: 6.02m

Mass of Inertia:
Ix: 420.5cm⁴ Iy: 18.4cm⁴

Section Modulus:
Zx: 61.4cm³ Zy: 13.7cm³



UIF-8-30150B

8 mm

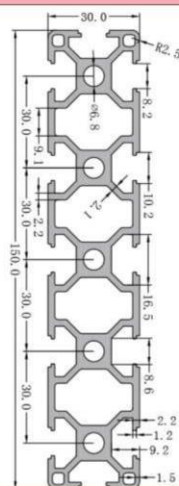
Profile 30*150

Material Aluminium
(6063-T5)

Weight: 4.24kg/m
Length: 6.02m

Mass of Inertia:
Ix: 256.83cm⁴ Iy: 8.61cm⁴

Section Modulus:
Zx: 35.44cm³ Zy: 1.80cm³



UIF-8-4040S

8 mm

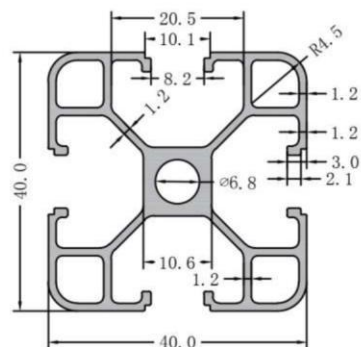
Profile 40*40

Material Aluminium
(6063-T5)

Weight: 1.07kg/m
Length: 6.02m

Mass of Inertia:
Ix: 7.3cm⁴ Iy: 7.3cm⁴

Section Modulus:
Zx: 4.25cm³ Zy: 4.25cm³



UIF-8-4040C

8 mm

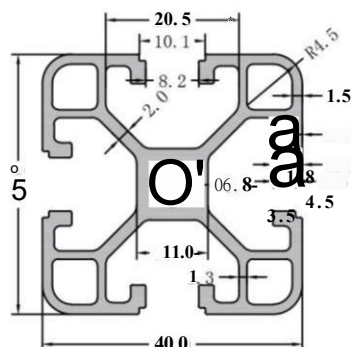
Profile 40*40

Material Aluminium
(6063-T5)

Weight: 1.43kg/m
Length: 6.02m

Mass of Inertia:
Ix: 8.69cm⁴ Iy: 8.69cm⁴

Section Modulus:
Zx: 4.75cm³ Zy: 4.75cm³



UIF-8-4040H

8mm

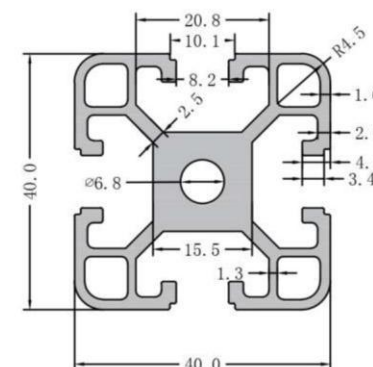
Profile 30*150

Material Aluminium
(6063-T5)

Weight: 1.83kg/m
Length: 6.02m

Mass of Inertia:
Ix: 9.70cm⁴ Iy: 9.70cm⁴

Section Modulus:
Zx: 5.10cm³ Zy: 5.10cm³



UIF-8-4040G

8 mm

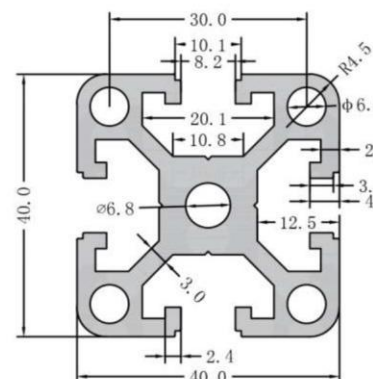
Profile 40*40

Material Aluminium
(6063-T5)

Weight: 2.1kg/m
Length: 6.02m

Mass of Inertia:
Ix: 11.25cm⁴ Iy: 11.25cm⁴

Section Modulus:
Zx: 6.16cm³ Zy: 6.16cm³



UIF-8-4040J

8 mm

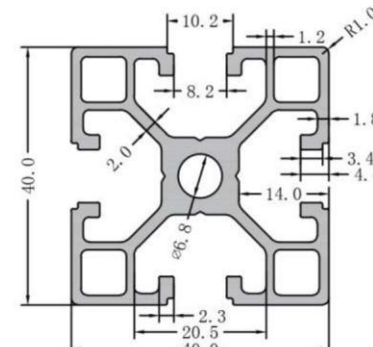
Profile 40*40

Material Aluminium
(6063-T5)

Weight: 1.54kg/m
Length: 6.02m

Mass of Inertia:
Ix: 6.18cm⁴ Iy: 6.18cm⁴

Section Modulus:
Zx: 2.87cm³ Zy: 2.87cm³



UIF-8-4040W

8 m m

Profile 40*40

Material Aluminium
(6063-T5)

Weight: 2.9kg/m

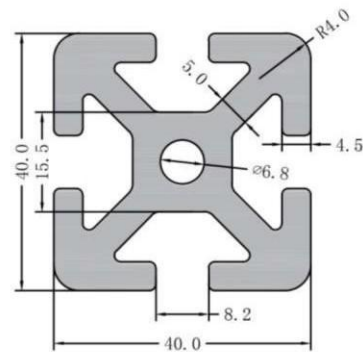
Length: 6.02m

Mass of Inertia:

Ix: 14cm⁴ Iy: 14cm⁴

Section Modulus:

Zx: 7cm³ Zy: 7cm³



UIF-6-4040V

6mm

Profile 40*40

Material Aluminium
(6063-T5)

Weight: 1.52kg/m

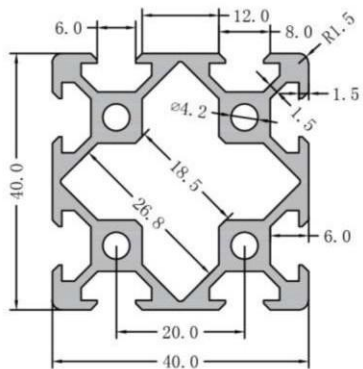
Length: 6.02m

Mass of Inertia:

Ix: 7.94cm⁴ Iy: 7.94cm⁴

Section Modulus:

Zx: 3.97cm³ Zy: 3.97cm³



UIF-8-4040R

8mm

Profile 40*40

Material Aluminium
(6063-T5)

Weight: 1.65kg/m

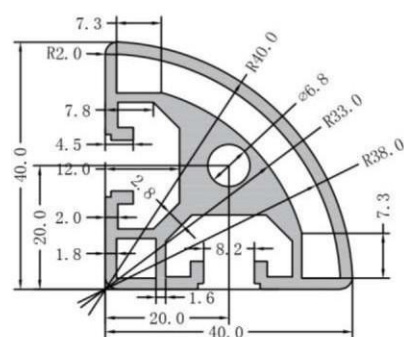
Length: 6.02m

Mass of Inertia:

Ix: 6.18cm⁴ Iy: 6.18cm⁴

Section Modulus:

Zx: 2.87cm³ Zy: 2.87cm³



UIF-8-4060B

8mm

Profile 40*60

Material Aluminium
(6063-T5)

Weight: 2.98kg/m

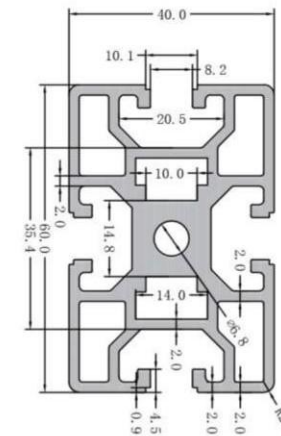
Length: 6.02m

Mass of Inertia:

Ix: 106.2cm⁴ Iy: 32.4cm⁴

Section Modulus:

Zx: 30.6cm³ Zy: 15.3cm³



UIF-8-4080D

8mm

Profile 40*80

Material Aluminium
(6063-T5)

Weight: 3.38kg/m

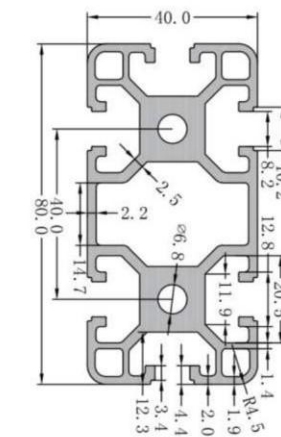
Length: 6.02m

Mass of Inertia:

Ix: 74.8cm⁴ Iy: 21.6cm⁴

Section Modulus:

Zx: 17.4cm³ Zy: 8.7cm³



UIF-8-4080F

8mm

Profile 40*80

Material Aluminium
(6063-T5)

Weight: 2.55kg/m

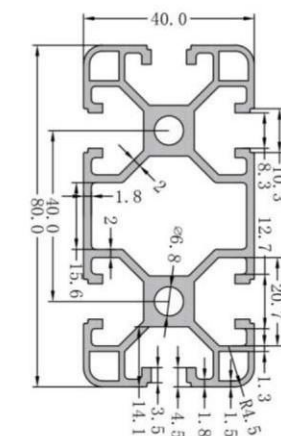
Length: 6.02m

Mass of Inertia:

Ix: 61.31cm⁴ Iy: 17.70cm⁴

Section Modulus:

Zx: 14.5cm³ Zy: 7.25cm³



8 mm

Profile	60*120
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Material Aluminium
(6063-T5)

Weight: 5.45kg/m

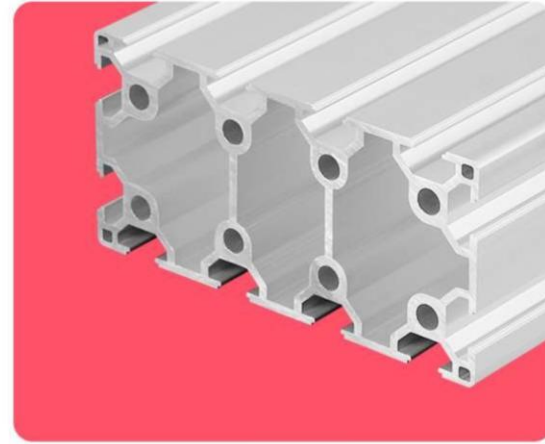
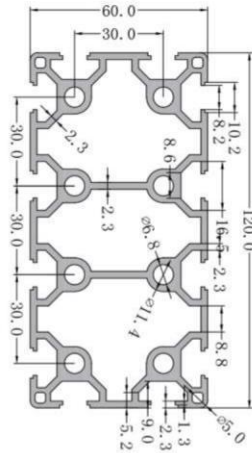
Length: 6.02m

Mass of Inertia:

I_x: 112.10cm⁴ I_y: 29.70cm⁴

Section Modulus:

Z_x: 24.60cm³ Z_y: 12.30cm³



UIF-8-6060R

8mm

Profile	60*60
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Material Aluminium
(6063-T5)

Weight: 2.5kg/m

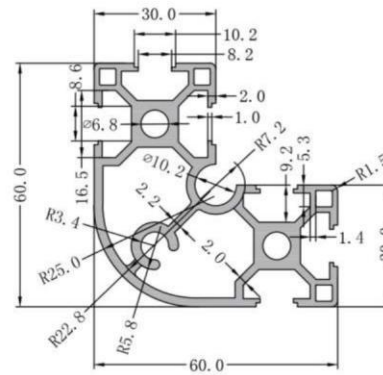
Length: 6.02m

Mass of Inertia:

Ix: 35.30cm⁴ Iy: 35.30cm⁴

Section Modulus:

Zx: 11.80cm³ Zy: 11.80cm³



UIF-8-8080D

8mm

Profile	80*80
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Material Aluminium
(6063-T5)

Weight: 5.4kg/m

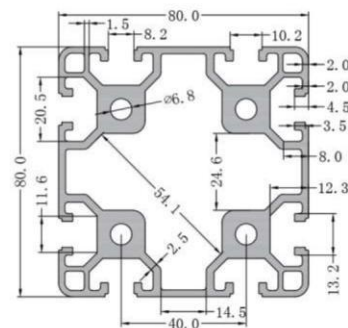
Length: 6.02m

Mass of Inertia:

Ix: 128.65cm⁴ Iy: 128.65cm⁴

Section Modulus:

Zx: 30.96cm³ Zy: 30.96cm³



UIF-8-8080H

8mm

Profile	80*80
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Material Aluminium
(6063-T5)

Weight: 7.89kg/m

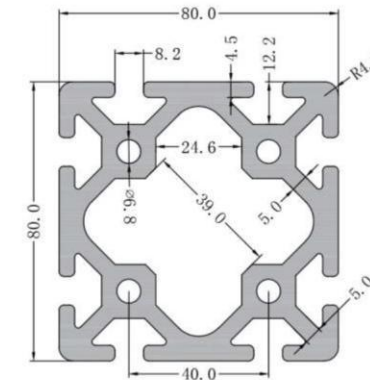
Length: 6.02m

Mass of Inertia:

Ix: 171.1cm⁴ Iy: 171.1cm⁴

Section Modulus:

Zx: 42.80cm³ Zy: 42.80cm³



UIF-8-8080R

8mm

Profile	80*80
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Material Aluminium (6063-T5)

Weight: 3.74kg/m

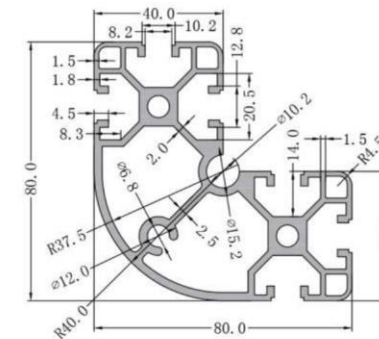
Length: 6.02m

Mass of Inertia:

Ix: 130cm⁴ Iy: 130cm⁴

Section Modulus:

Zx: 32.10cm³ Zy: 32.10cm³



UIF-8-80120

8mm

Profile	80*120
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Material Aluminium
(6063-T5)

Weight: 8.85kg/m

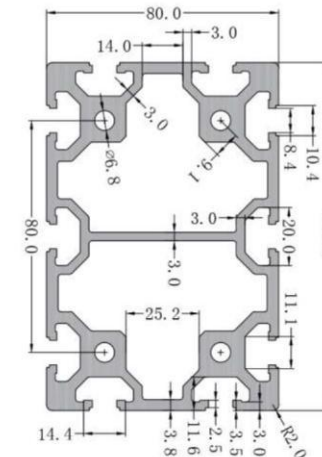
Length: 6.02m

Mass of Inertia:

Ix: 243.73cm⁴ Iy: 130.10cm⁴

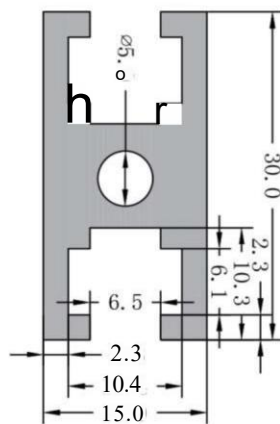
Section Modulus:

Zx: 53.50cm³ Zy: 32.10cm³



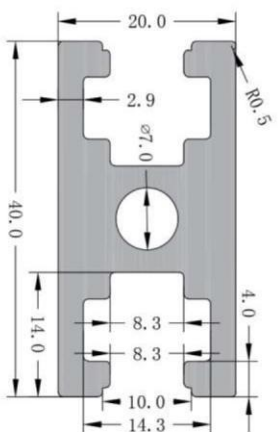
Profile	15*30
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Mass of Inertia:
Ix: 2.52cm⁴ Iy: 2.52cm⁴
Section Modulus:
Zx: 1.51cm³ Zy: 1.51cm³



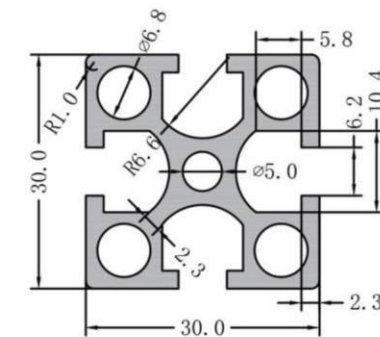
Profile	20*40
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Mass of Inertia:
Ix: 1.42cm⁴ Iy: 1.42cm⁴
Section Modulus:
Zx: 1.05cm³ Zy: 1.05cm³



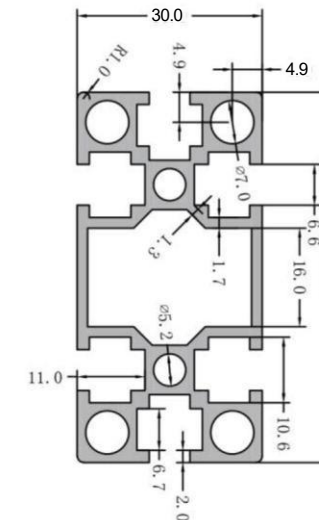
Profile	30*30
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Mass of Inertia:
 I_x : 3.05cm⁴ I_y : 3.05cm⁴
 Section Modulus:
 Z_x : 2.40cm³ Z_y : 2.40cm³



Profile	30*60
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Mass of Inertia:
 I_x : 19.8cm⁴ I_y : 5.15cm⁴
 Section Modulus:
 Z_x : 6.60cm³ Z_y : 3.30cm³



UIF-8-4040E

8mm

Profile 40*40

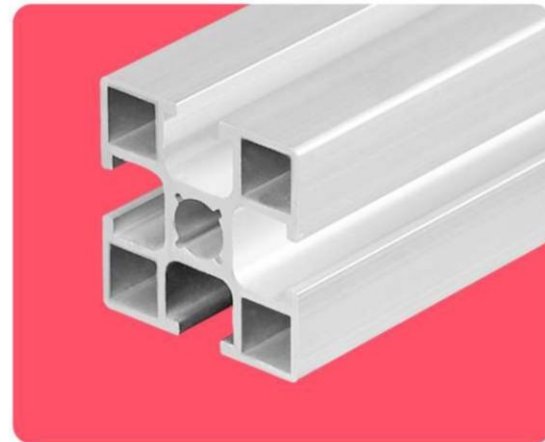
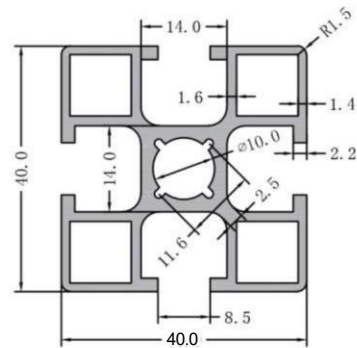
Material Aluminium
(6063-T5)

Weight: 1.42kg/m

Length: 6.02m

Mass of Inertia:
Ix: 8.60cm⁴ Iy: 8.60cm⁴

Section Modulus:
Zx: 5.10cm³ Zy: 5.10cm³



UIF-8-4040E1

8mm

Profile 40*40

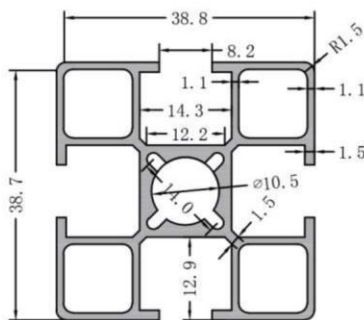
Material Aluminium
(6063-T5)

Weight: 1.15kg/m

Length: 6.02m

Mass of Inertia:
Ix: 8.60cm⁴ Iy: 8.60cm⁴

Section Modulus:
Zx: 5.10cm³ Zy: 5.10cm³



UIF-8-4040F

8mm

Profile 40*40

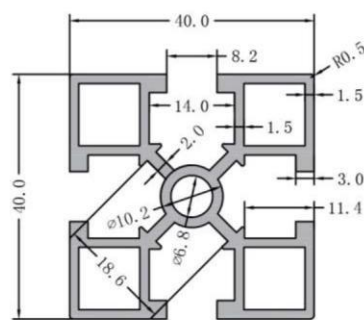
Material Aluminium
(6063-T5)

Weight: 1.4kg/m

Length: 6.02m

Mass of Inertia:
Ix: 9.70cm⁴ Iy: 9.70cm⁴

Section Modulus:
Zx: 5.10cm³ Zy: 5.10cm³



UIF-8-4040F1

8mm

Profile 40*40

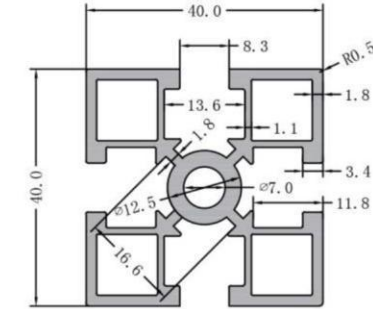
Material Aluminium
(6063-T5)

Weight: 1.46kg/m

Length: 6.02m

Mass of Inertia:
Ix: 9.70cm⁴ Iy: 9.70cm⁴

Section Modulus:
Zx: 5.10cm³ Zy: 5.10cm³



UIF-8-4040T

8mm

Profile 40*40

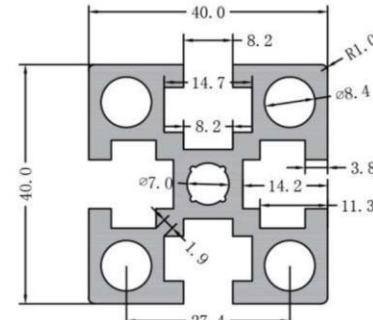
Material Aluminium
(6063-T5)

Weight: 2.1kg/m

Length: 6.02m

Mass of Inertia:
Ix: 10.20cm⁴ Iy: 10.20cm⁴

Section Modulus:
Zx: 5.32cm³ Zy: 5.32cm³



UIF-8-4080T

8mm

Profile 40*80

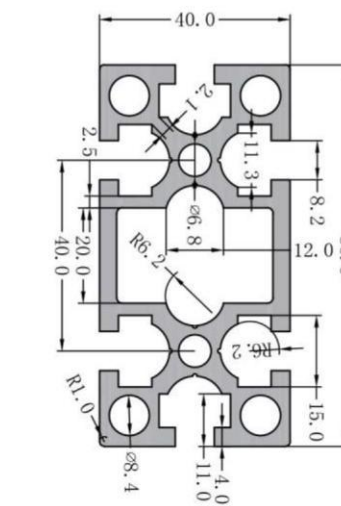
Material Aluminium
(6063-T5)

Weight: 3.93kg/m

Length: 6.02m

Mass of Inertia:
Ix: 80.00cm⁴ Iy: 20.20cm⁴

Section Modulus:
Zx: 19.20cm³ Zy: 9.60cm³



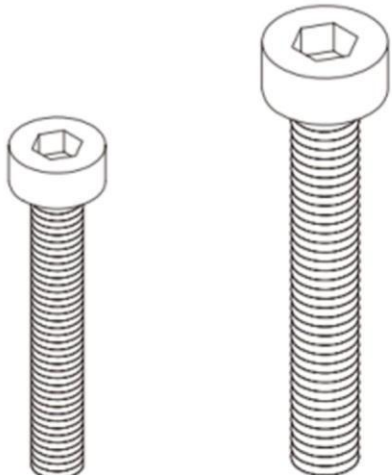
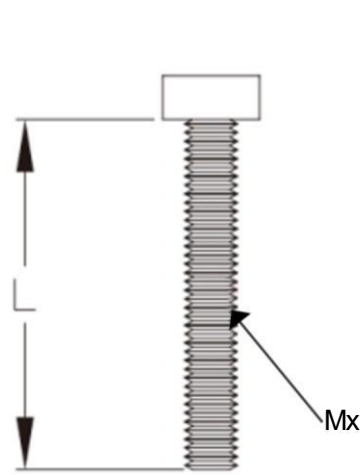
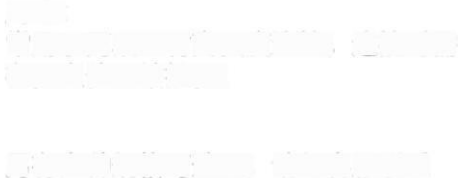
INDUSTRIAL ASSEMBLY ALUMINUM



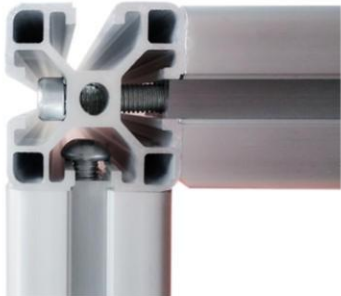
Core Screw

Material: Carbon steel
(Nickel plated on the surface)

Specification:
M5X (10-25)
M6X (12-30)
M8X (12-90)
M12X (25-100)



Installation example diagram:



Joint Bolt

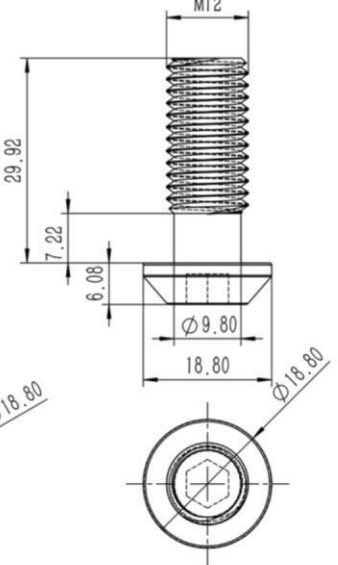
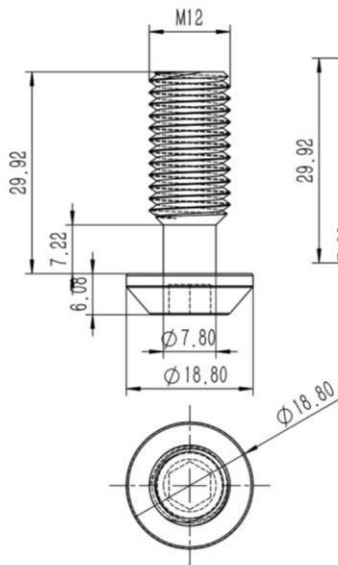
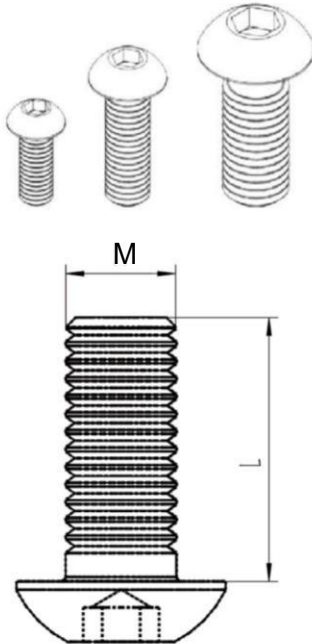
Material: Carbon steel
(Nickel plated on the surface)



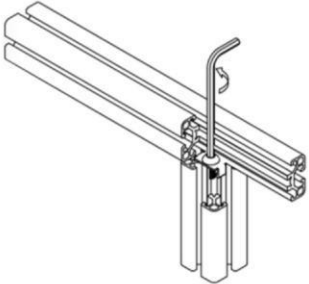
Specification:
width [6]
M6X10-6
M6X12-6
M6X 16-6
M6X20-6

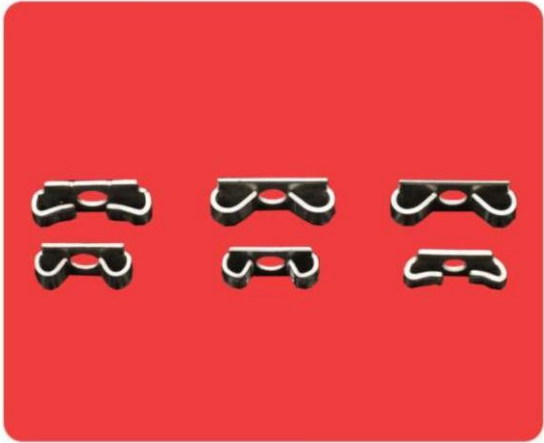
width [8]
M8X16-8
M8X20-8
M8X25-8
M8X30-8
M12X30-8

width [12]
M12X30-10



Installation example diagram:

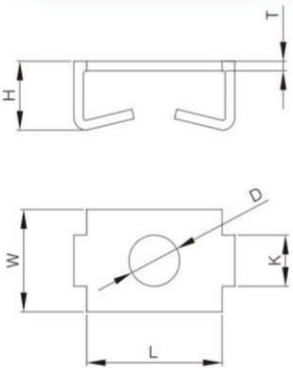




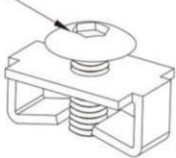
Spring Fastener

Material: Carbon steel
(Nickel plated on the surface)

Specification:
UIF-SF-30
UIF-SF-40
UIF-SF-45



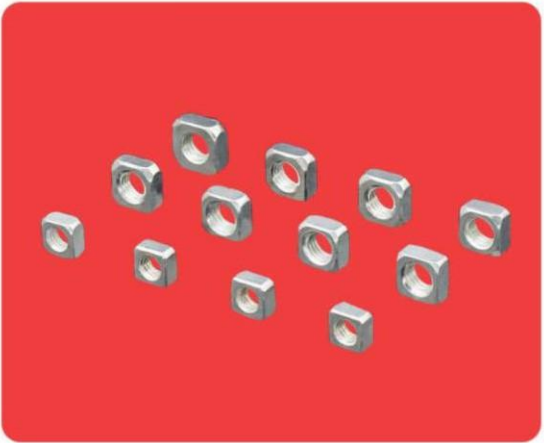
专用半圆头螺栓



Installation example diagram:



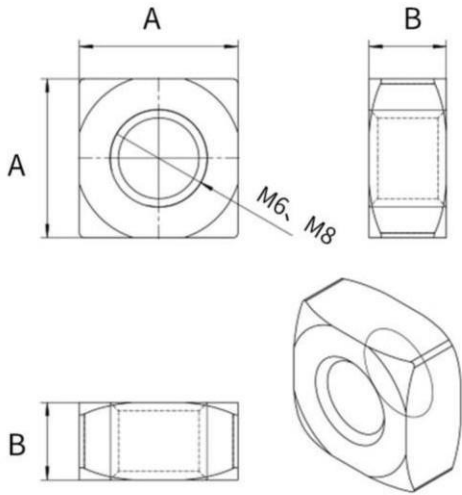
Model	L	W	H	K	D	T	Mx
UIF-SF-30	23	15.5	8	8	8	1.5	M8
UIF-SF-40	32	17.5	9.5	8	8	2	M8
UIF-SF-45	38	21	13	10	12	2	M12



Square Nut

Material:Carbon steel
(Nickel plated on the surface)

Specification:
UIF-SM6-30G
UIF-SM8-40G



Model	A	6	Mx
UIF-SM6-30G	10	4.8	M6
UIF-SM8-40G	13	5.2	M8

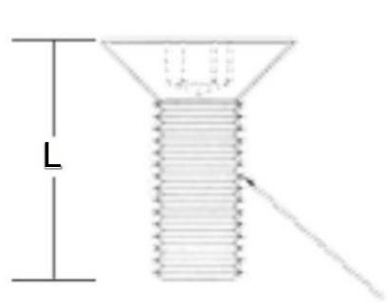
Installation example diagram:



Sunk Screw

Material:Carbon steel
(Nickel plated on the surface)

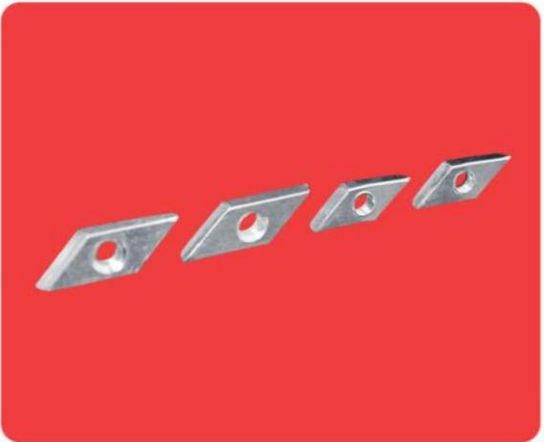
Specification
M4X10
M5X10
M5X12
M6X12
M6X16
M6X20
M8X12
M8X16
M8X20
M8X25



Installation example diagram:



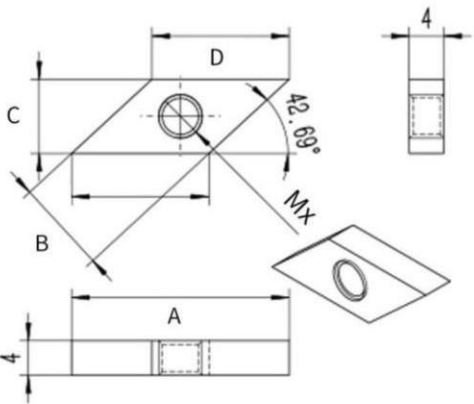
M4、M5、M6、M8



Diamond Nut

Material:Carbon steel
(Nickel plated on the surface)

Specification:
UIF-LM5-30
UIF-LM6-40
UIF-LM8-40



Model	A	B	C	D	Mx
UIF-LM5-30	25	10.8	8.5	10.7	M5
UIF-LM6-40	32	13.8	10	14	M6
UIF-LM8-40	32	13.8	10	14	M8

Installation example diagram:





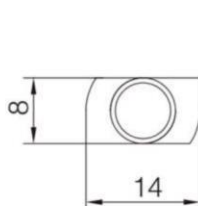
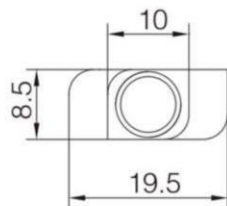
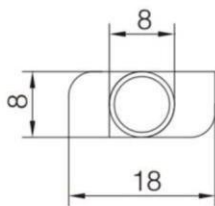
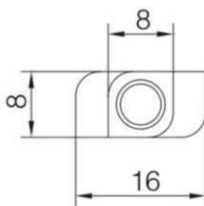
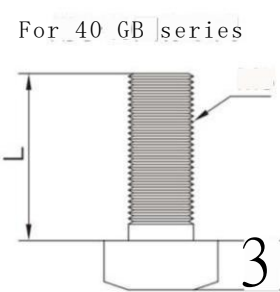
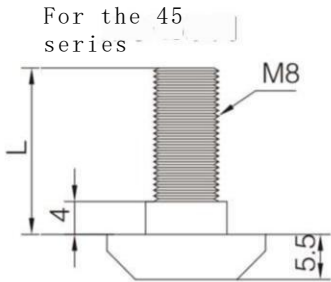
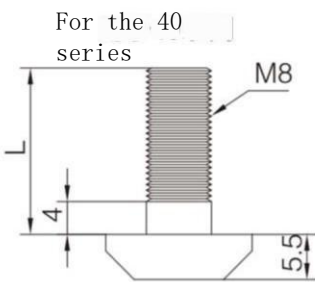
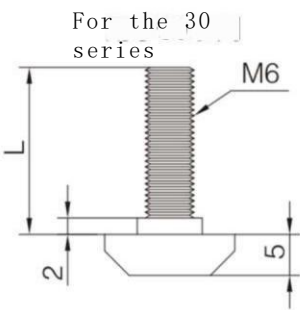
T-Bolt

Material: Carbon steel
(Nickel plated on the surface)

Specification:
Groove width [8] 30series
UIF-TS6X 16-30
UIF-TS6X 20-30
UIF-TS6X25-30

Groove width [8] 40series
UIF-TS8X 16-40
UIF-TS8X 20-40
UIF-TS8X 20-40(6)
UIF-TS8X 25-40
UIF-TS8X35-40

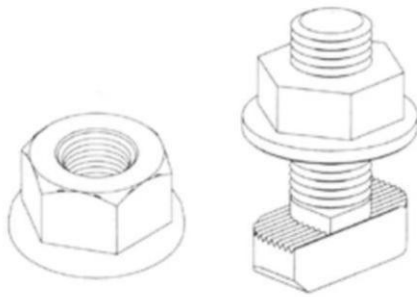
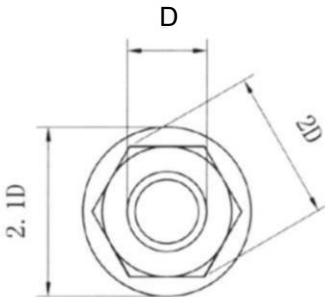
Groove width [10] 45series
UIF-TS8X 25-45
UIF-TS8X 35-45



Flange Nut

Material: Carbon steel
(Nickel plated on the surface)

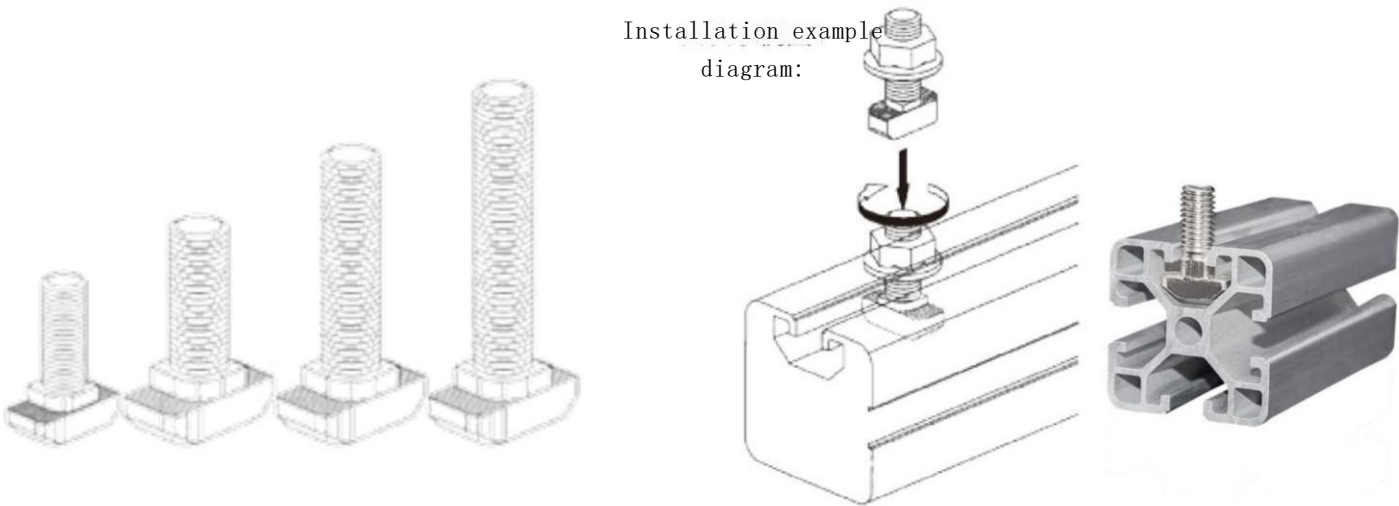
Specification:
UIF-FM-M6
UIF-FM-M8

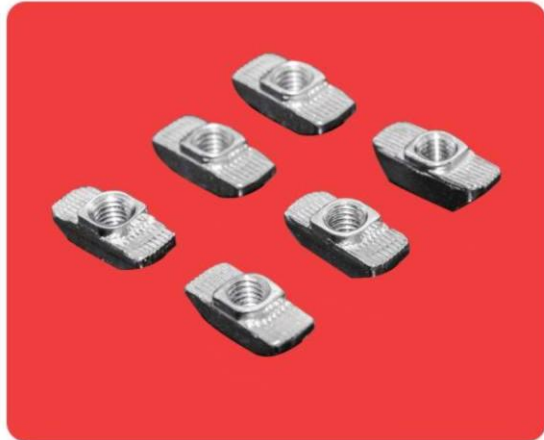


0: Thread outer diameter

Model	D	2D	2.1D
UIF-FM-M6	M6	12	12.6
UIF-FM-M8	M8	16	16.8

Installation example
diagram:





T-NUT

MateriakCarbon steel
(Nickel plated on the surface)



Specification:

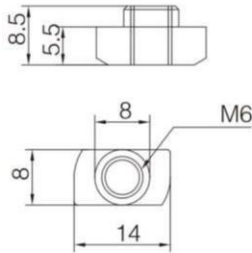
width [6] 20series
UIF-TM4-6-20
UIF-TM5-6-20

Width[8] 30series
UIF-TM4-8-30
UIF-TM5-8-30
UIF-TM6-8-30

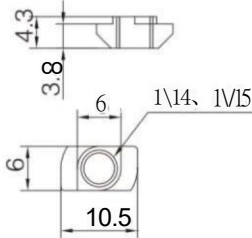
Width[8] 40series
UIF-TM4-8-40
UIF-TM5-8-40
UIF-TM6-8-40
UIF-TM6-8-40(G)
UIF-TM8-8-40

Width[10] 45series
UIF-TM4-10-45
UIF-TM5-10-45
UIF-TM6-10-45
UIF-TM8-10-45

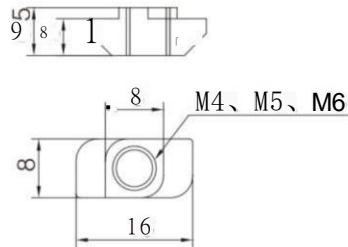
Used in 40 series



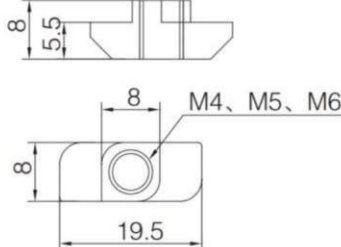
For the 20 series



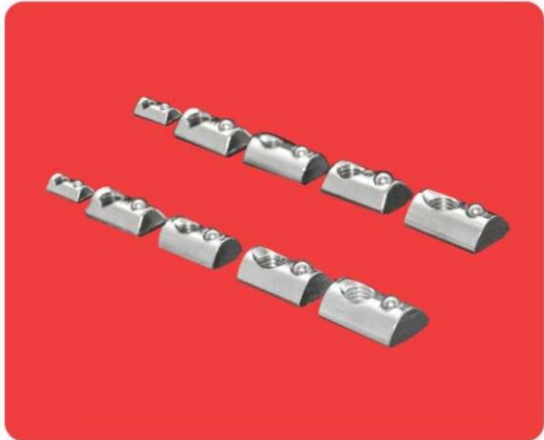
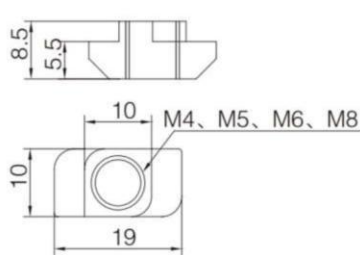
For the 30 series



For the 40 series



Used in the 45 series



Elastic Nut

Material: Carbon steel
(Nickel plated on the surface)



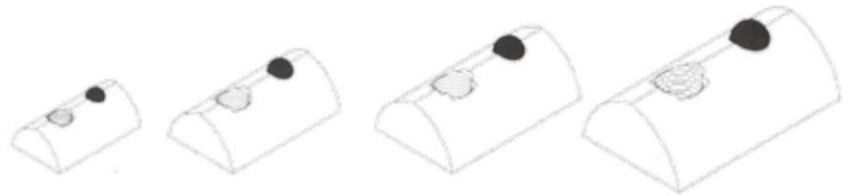
Specification:

Width [6] 20series
UIF-TXM4-6-20
UIF-TXM5-6-20

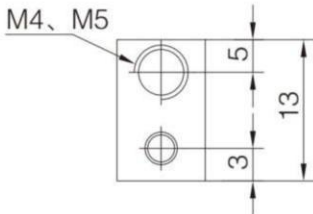
Width [8] 30 series
UIF-TXM5-8-30
UIF-TXM6-8-30
UIF-TXM8-8-30

Width[8] 40series
UIF-TXM4-8-40
UIF-TXM5-8-40
UIF-TXM6-8-40
UIF-TXM8-8-40

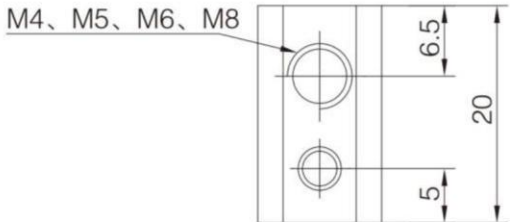
Width[10] 45series
UIF-TXM5-10-45
UIF-TXM6-10-45
UIF-TXM8-10-45
UIF-TXM10-10-45



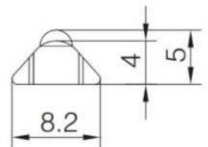
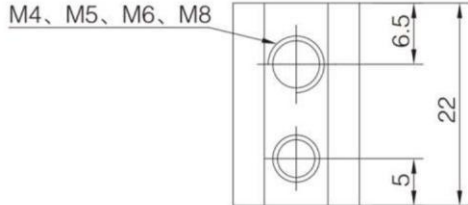
For the 20 series



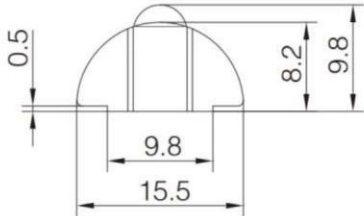
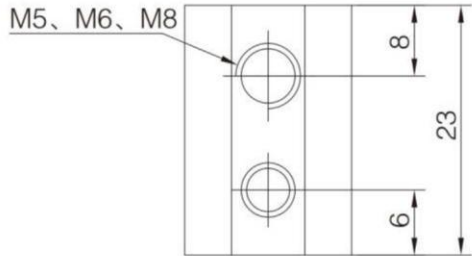
For the 30 series



For the 40 series

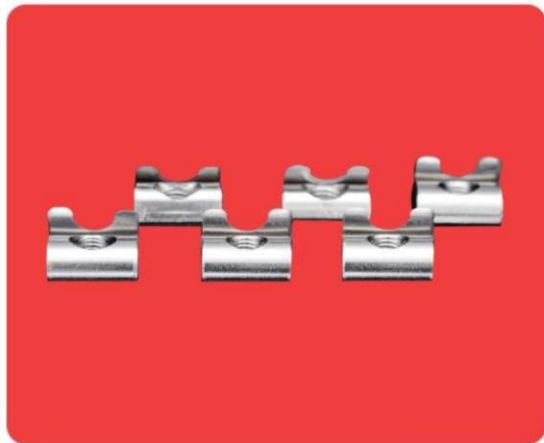


Used in the 45 series



Installatio
n example
diagram:





Spring nut

Material: : Carbon steel
(Nickel plated on the surface)

Specification:

Width [8] 30series
UIF-TPM4-8-30
UIF-TPM5-8-30
UIF-TPM6-8-30

Width [8] 40 series
UIF-TPM4-8-40
UIF-TPM5-8-40
UIF-TPM6-8-40
UIF-TPM8-8-40



Sliding Nut

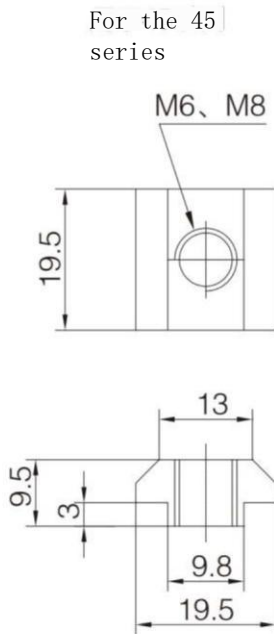
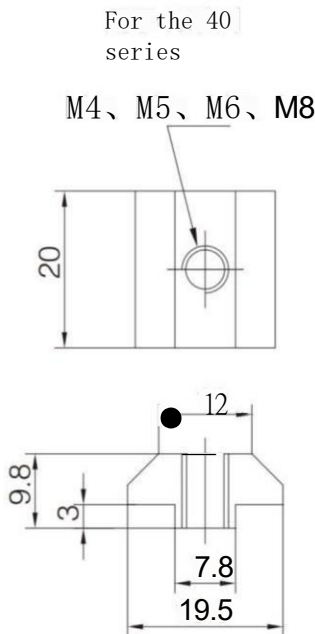
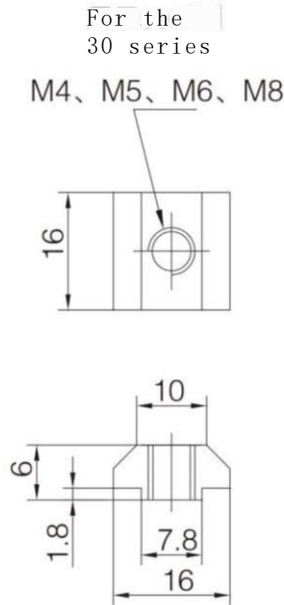
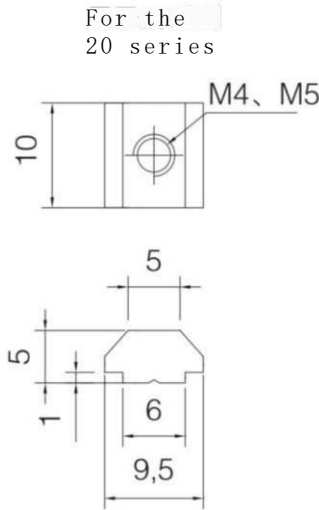
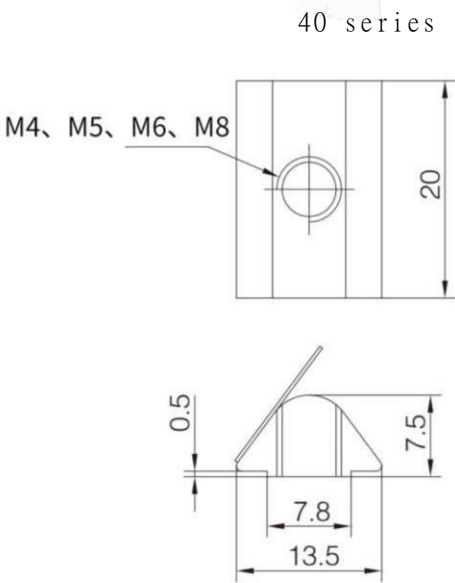
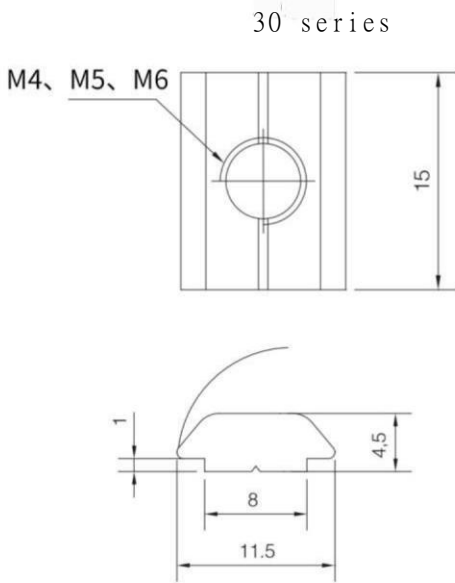
Material: : Al-Alloy, Carbon steel
(Nickel or zinc plated on the surface)

Specification:

width [6] 20 series
UIF-HM4-6-20(S)
UIF-HM5-6-20(S)
width [8] 30 series
UIF-HM4-8-30(A)
UIF-HM5-8-30(A)
UIF-HM6-8-30(A)
UIF-HM8-8-30(A)
UIF-HM5-8-30(S)
UIF-HM6-8-30(S)
UIF-HM8-8-30(S)

width [8] 40 series
UIF-HM4-8-40(A)
UIF-HM5-8-40(A)
UIF-HM6-8-40(A)
UIF-HM8-8-40(A)
UIF-HM4-8-40(S)
UIF-HM5-8-40(S)
UIF-HM6-8-40(S)
UIF-HM8-8-40(S)

width [10] 45 series
UIF-HM4-10-45(A)
UIF-HM5-10-45(A)
UIF-HM6-10-45(A)
UIF-HM8-10-45(A)
UIF-HM6-10-45(S)
UIF-HM8-10-45(S)



Installation
example diagram:



Installation
example diagram:



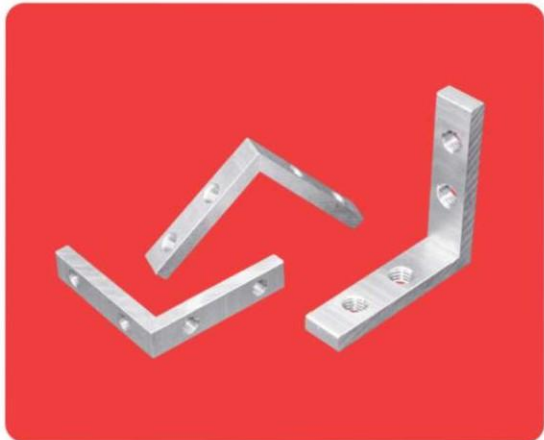


Butt Joint

Material: Carbon steel
(Nickel plated on the surface)

Specification:

UIF-BJ16-30
UIF-BJ20-40
UIF-BJ20-45



Interior Bracket

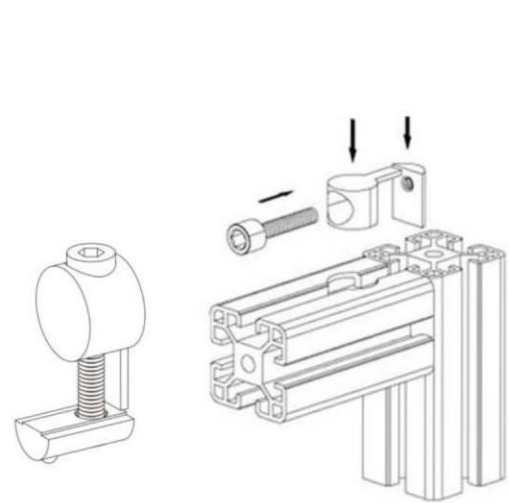
Material: : Al-Alloy

Application:

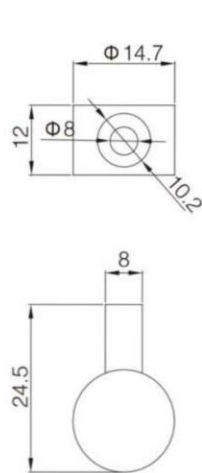
Specially designed for 45-degree connections between 1530B (2040C) aluminum profiles.
During installation, insert both ends into the profile slots respectively, then tighten the fastening screws.

Specification:

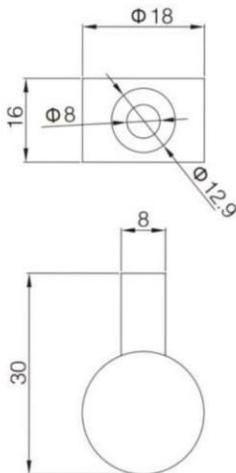
UIF-JCM6-1530
UIF-JCM8-2040



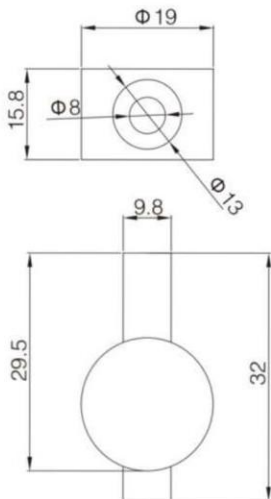
UIF-BJ16-30



UIF-BJ20-40



UIF-BJ20-45

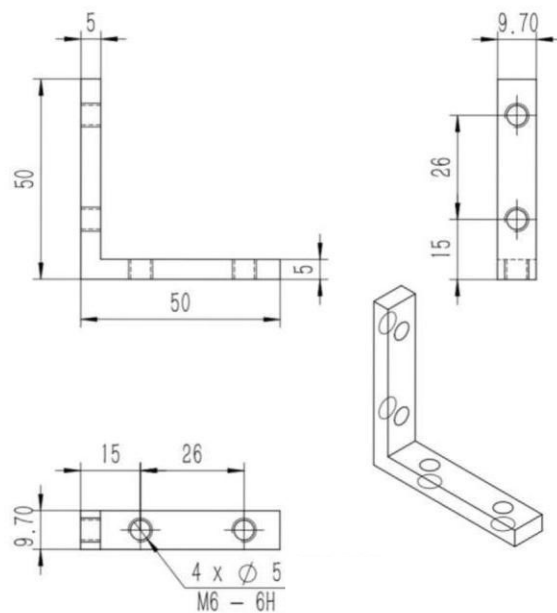


Profiles	Model	Hole diameter	Hole depth H	Pitch	Bolt length
30series	UIF-BJ16-30	15	13	20	M6X25
40series	UIF-BJ20-40	20	16.8	20.5	M8X25
45series	UIF-BJ20-45	20	16.8	20.5	M8X30

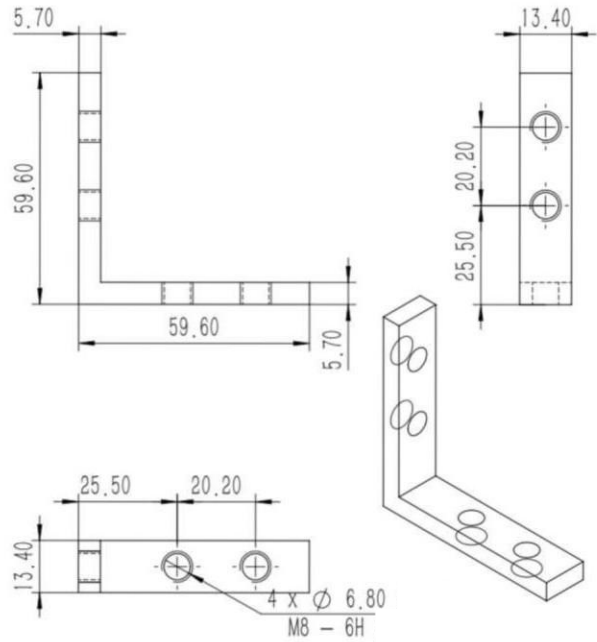
Note: Hole distance l_1 refers to the distance between the center of the hole and the end face of the profile



UIF-JCM6-1530



UIF-JCM8-2040





Interior Bracket

Material: cast steel or zinc alloy



Specification:

GB 30/40 series

UIF-JCM5-6-30(G)

UIF-JCM6-8-40(G)

European Standard 20 series

UIF-JCM4-6-20

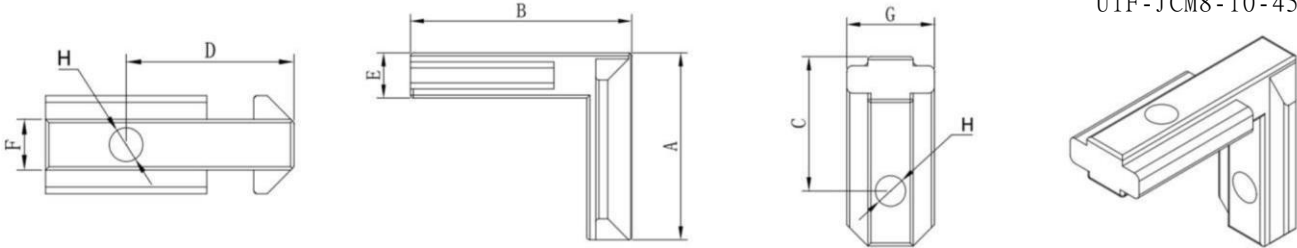
European Standard 30/40 series

UIF-JCM6-8-30

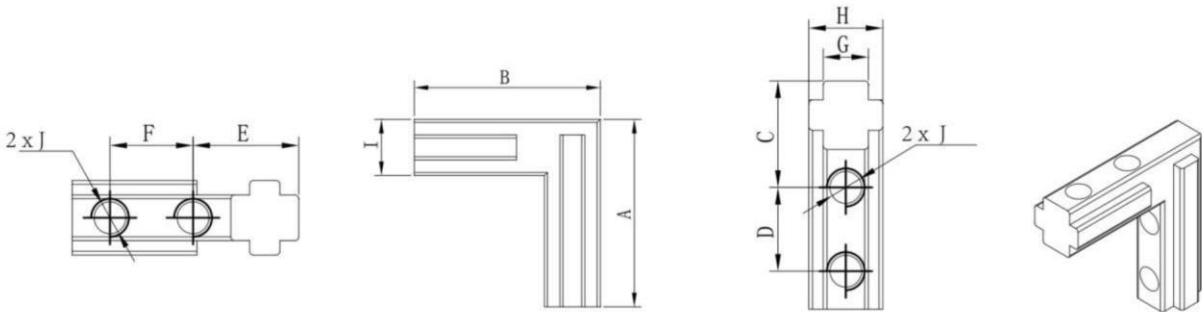
UIF-JCM6-8-40

European Standard 45 series

UIF-JCM8-10-45



Profiles	Model	A	B	C	D	E	F	G	H
EUR SD 20 S	UIF-JCM4-6-20	25	26	18	20	4.8	5.8	9.5	M4
EUR SD 30 S	UIF-JCM6-8-30	31	37	22	25	7.5	7.5	14.5	M6
EUR SD 40 S	UIF-JCM6-8-40	32	38	22	25	8.5	7.9	19	M6
EUR SD 45 S	UIF-JCM8-10-45	31.5	38	22	26	8	9.8	19	M8



Profiles	Model	A	B	C	D	E	F	G	H	I	J
National Standard 30S	UIF-JCM5-6-30(G)	30	30	14	11	14	11	6	9.8	9	M5
GB 40 S	UIF-JCM6-8-40(G)	40	44	22	12	21	13	8	13	10	M6

Installation example diagram:



Connector Link

Material: Al-Alloy&Galvanized Steel

specification:

Width[6]

UIF-CL180M5-6-20 (S)

UIF-CL180M5-6-30G (S)

Width[8]

UIF-CL180M6-8-30 (A)

UIF-CL180M6-8-40 (A)

UIF-CL180M6-8-30 (S)

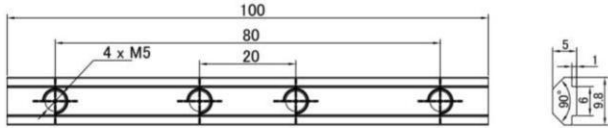
UIF-CL180M6-8-40 (S)

UIF-CL180M6-8-40G

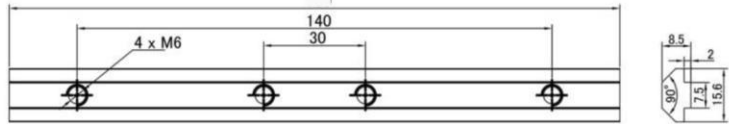
Width[10]

UIF-CL180M8-10-45(A)

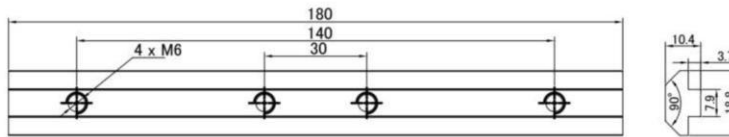
UIF-CL180M8-10-45(S)



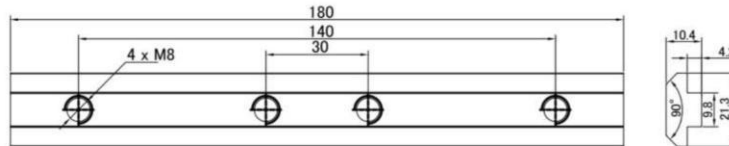
Euro Standard 20 Groove Strip Connector (for Euro Standard 20 series profiles, made of carbon steel);



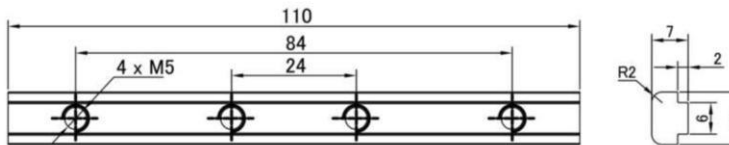
Euro Standard 30 Groove Strip Connector (for Euro Standard 30 series profiles, made of carbon steel);



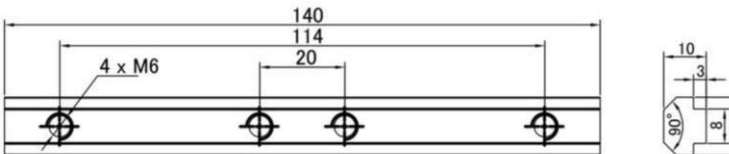
Euro 40 groove connector (for Euro 40 series profiles, made of carbon steel or aluminum alloy)



European Standard 45 Groove Strip Connector (for European Standard 45 series profiles, made of carbon steel or aluminum alloy)



GB 30 groove strip connector (for GB 30 series profile, made of carbon steel)



国标40槽条连接件（用于国标40系列型材，材质为碳钢）



Angle Rprofile Connector

Specification:

Width [8]

UIF-XC8-30

UIF-XC8-40

Material: S45C Galvanized steel



Bracket

Material: Die-cast aluminum

specification:

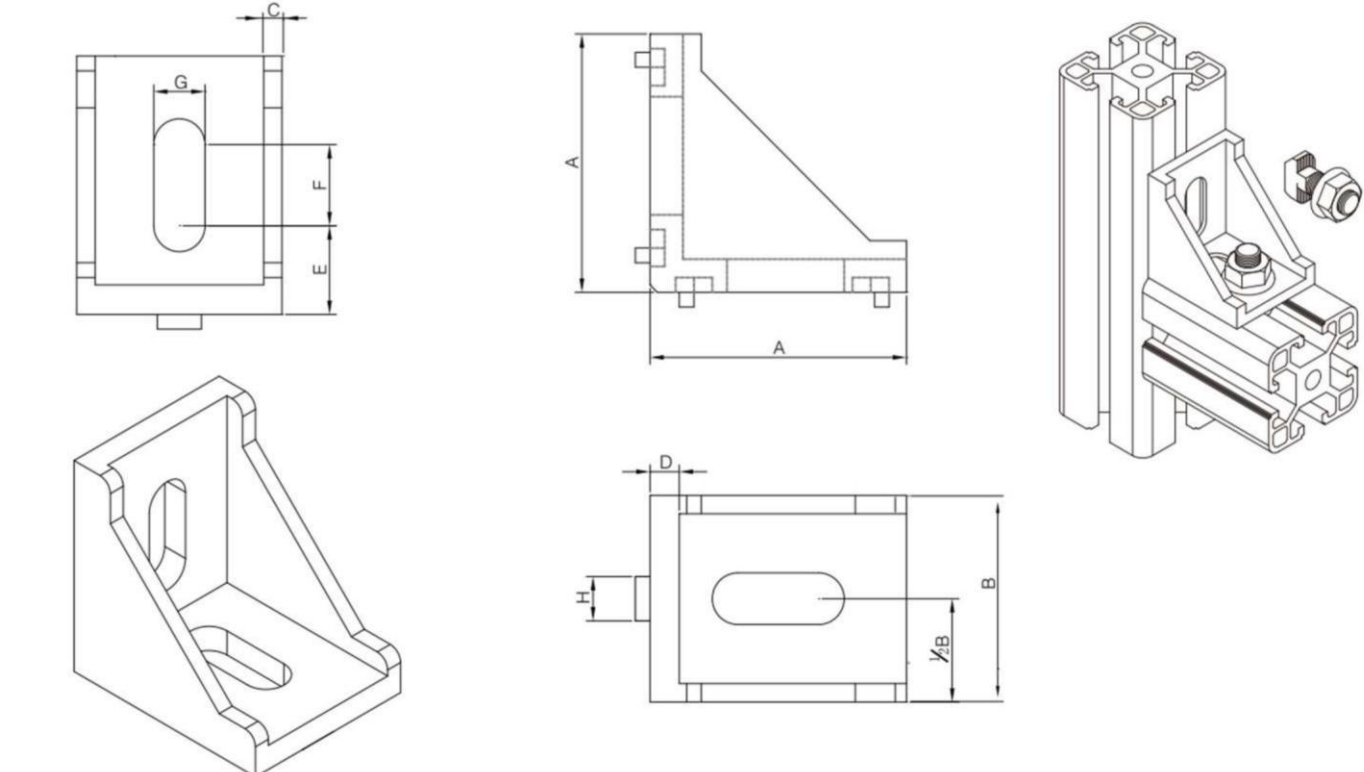
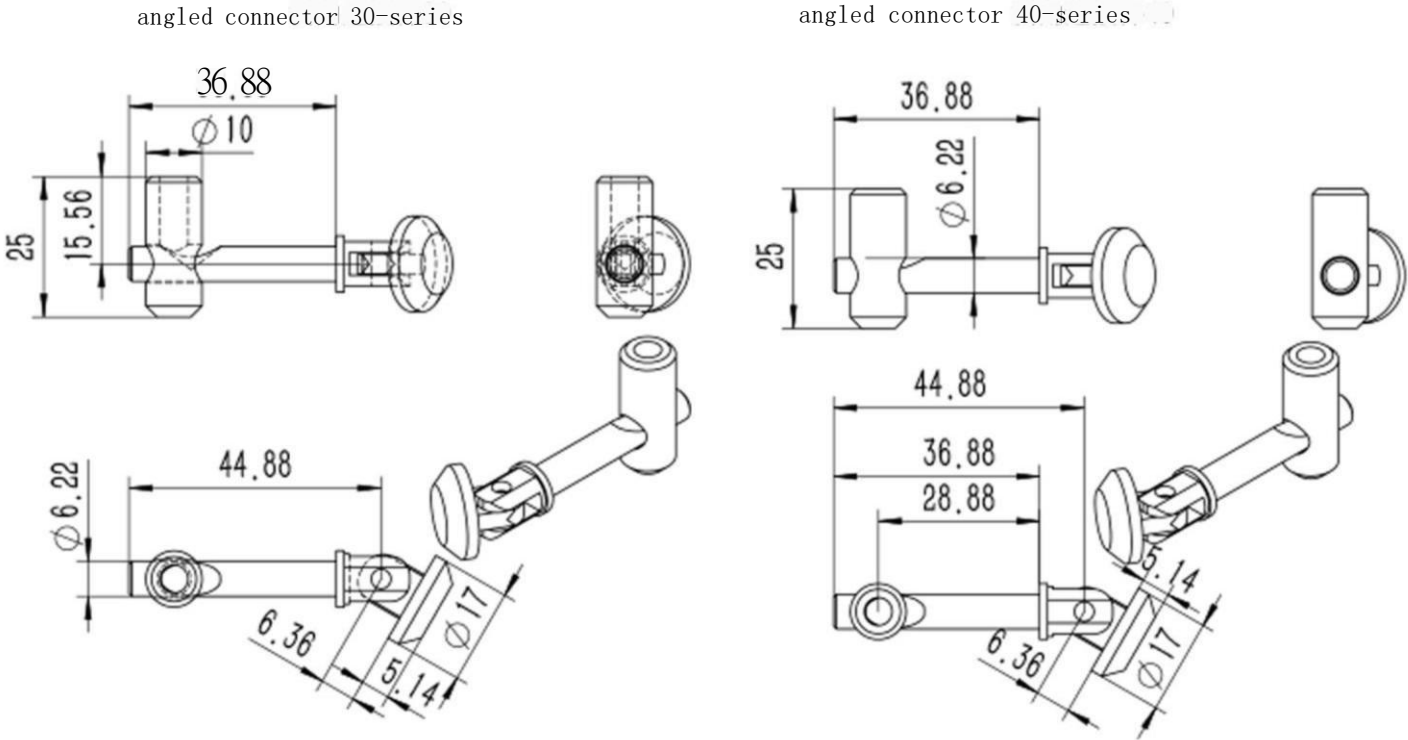
UIF-SB2020

UIF-SB2028

UIF-SB3030

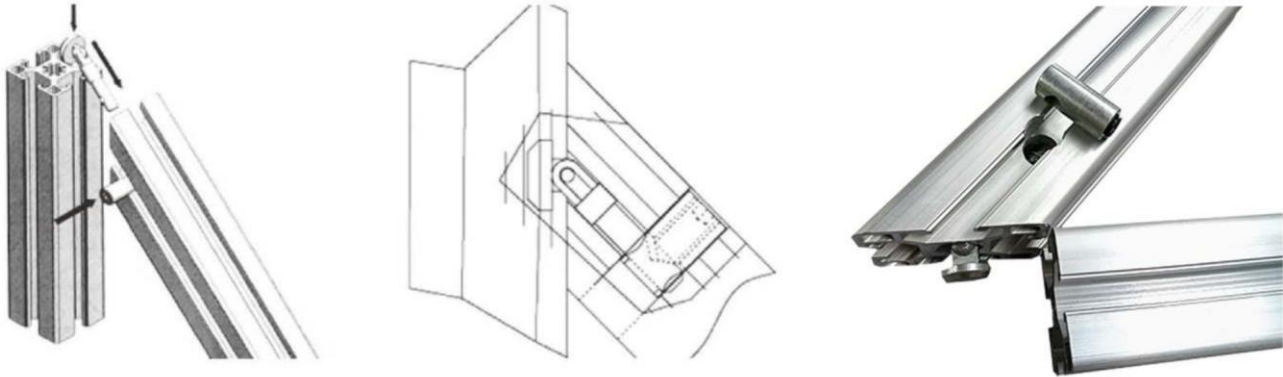
UIF-SB4040

UIF-SB4545



Two sets of bolts and nuts are required for the connection of corner parts

Installation example diagram:



Profile	Model	A	B	C	D	E	F	G	H
20series	UIF-SB2020	20	17	2	3	8.5	3	6	4
20series	UIF-SB2028	28	20	2	4	18		6.5	4
30series	UIF-SB3030	35	28	3	4.5	13.8	9.5	6.8	5
40series	UIF-SB4040	40	35	4	5	12.5	14	9	7
45series	UIF-SB4545	42	43	4	9	22	9	8	8





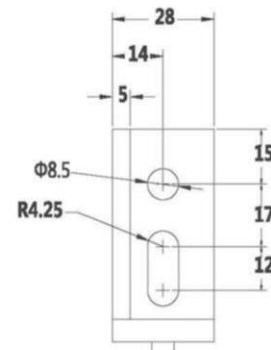
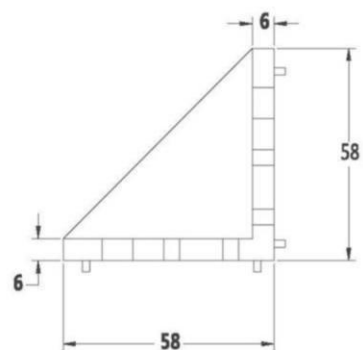
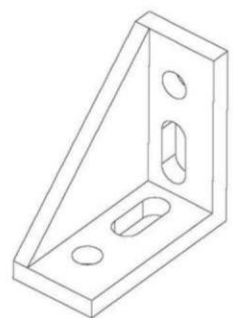
Material: Die-cast aluminum

UIF-SB3060
UIF-SB4080
UIF-SB4590

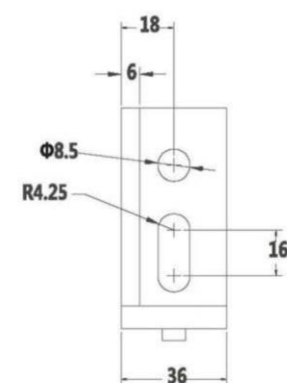
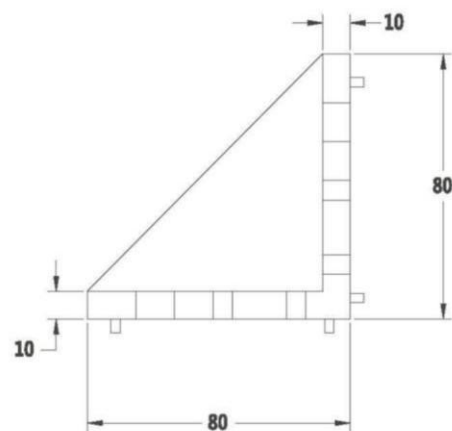
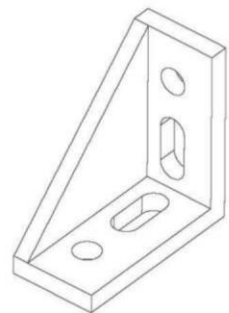


Material: Die-cast aluminum

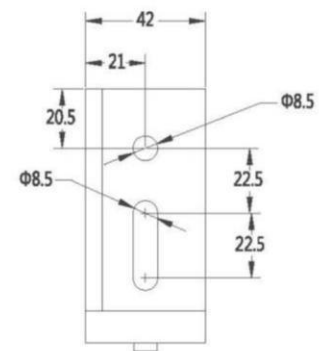
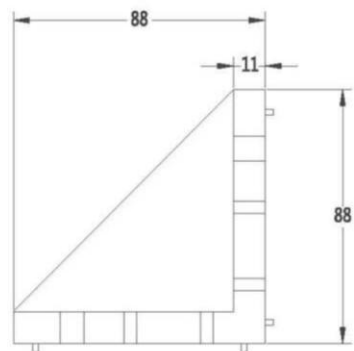
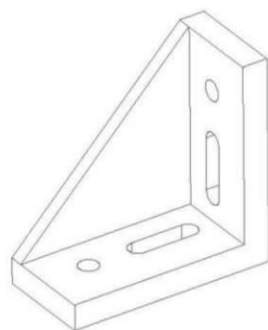
UIF-SB6060
UIF-SB8080
UIF-SB9090



For the 30 series

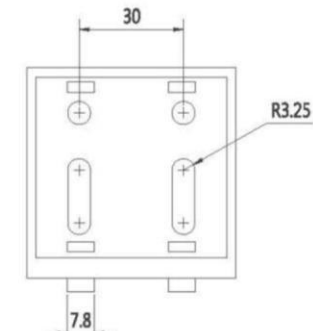
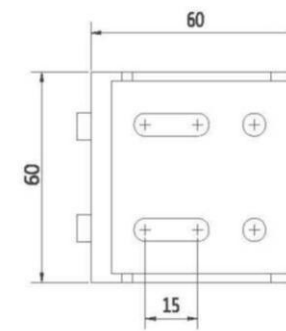
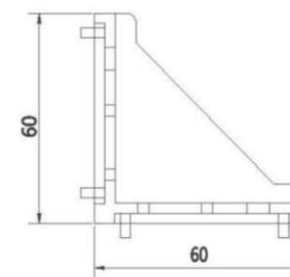
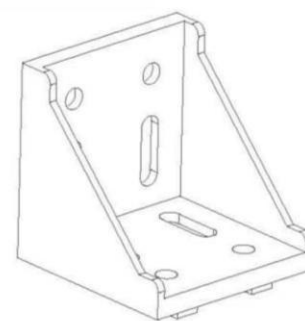
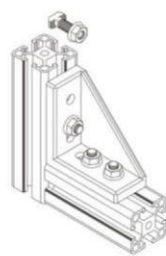


For the 40 series

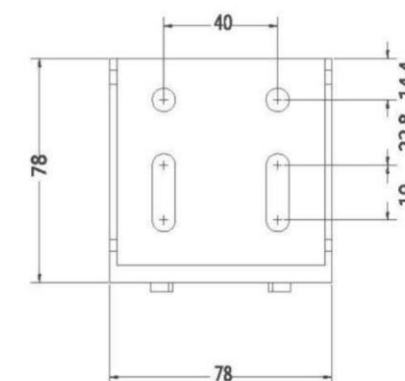
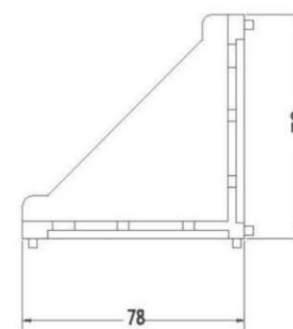
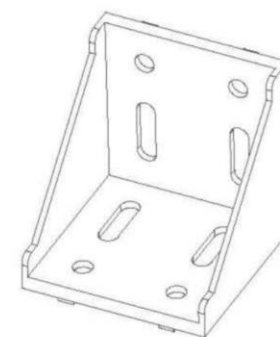


For the 40 series

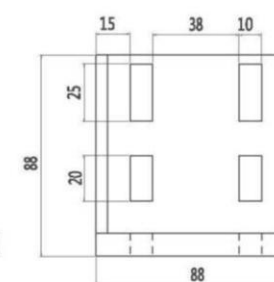
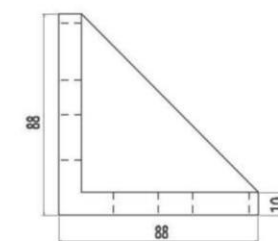
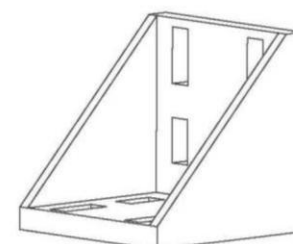
Installation
example diagram:



For the 60-series

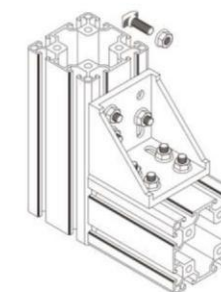


For the 80 series



For the 90 series

Installation example diagram:



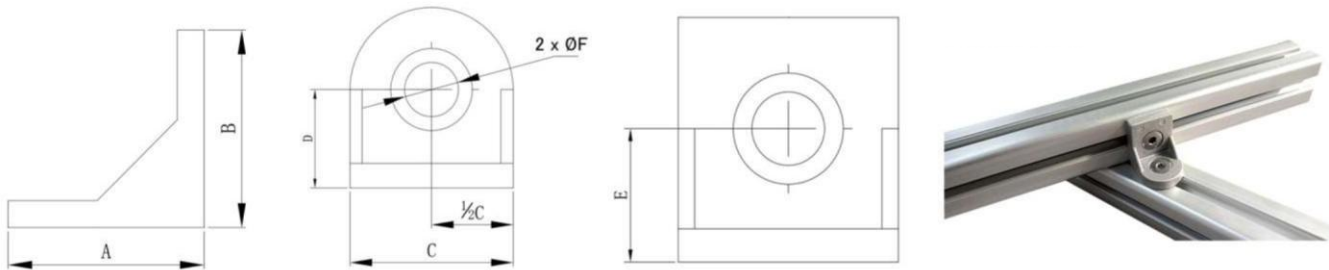


Angle Bracket

Material: Die-cast aluminum

Specification:

- UIF-8-ZB30
- UIF-8-ZB40
- UIF-10-ZB45



Profile	Model	A	B	C	D	E	F
30serie	UIF-8-ZB30	30	30	30	15	15	6.5
40series	UIF-8-ZB40	37	35	30	20	20	8.2
45serie	UIF-10-ZB45	43	43	38	24	23	8.2

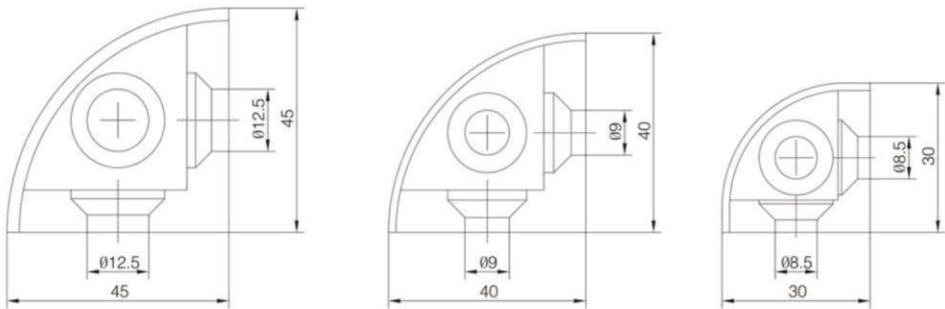


Corner Bracket

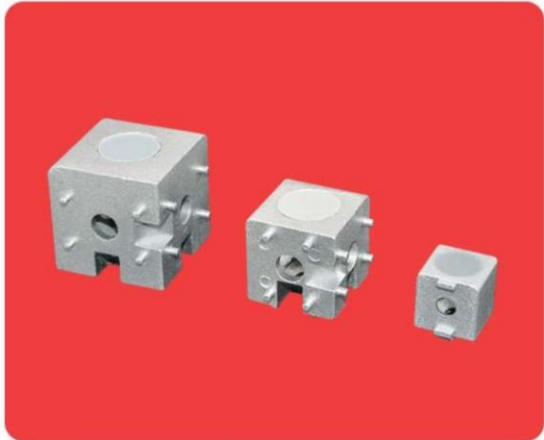
Material: Die-cast aluminum

Specification:

- UIF-CB8-30R
- UIF-CB8-40R
- UIF-CB10-45R



45series 40series 30series



Corner Bracket

Material: Die-cast aluminum
(Surface sandblasting)

Specification:

- UIF-ET8-30
- UIF-ET8-40
- UIF-ST8-30
- UIF-ST8-40



Two links

Model	A	B	C	D
UIF-ET8-30	30	30	9.5	17.5
UIF-ET8-40	40	40	9.5	17.5

two-way connector



T-joint

Two links

Model	A	B	C	D
UIF-ST8-30	30	30	9.5	19.5
UIF-ST8-40	40	40	10.2	22





45-degree Support

Material: Al-Alloy

Specification:

- UIF-8080B-20
- UIF-8080B-30
- UIF-8080B-40
- UIF-8080B-45
- UIF-8080B-50
- UIF-8080B-60
- UIF-8080B-80
- UIF-8080B-90
- UIF-8080B-100

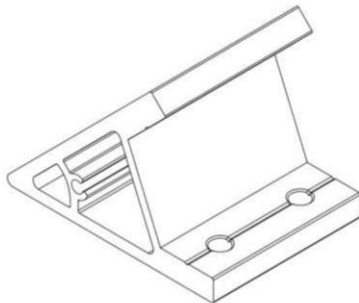
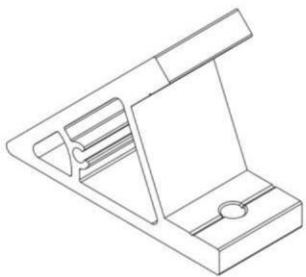
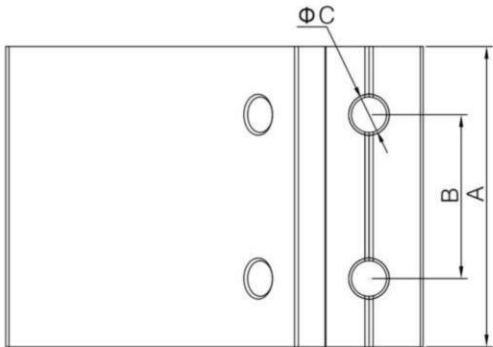
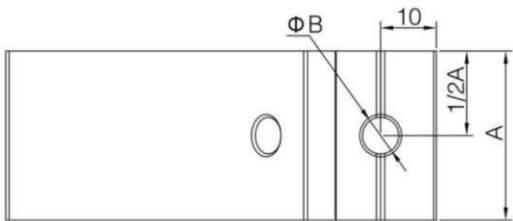
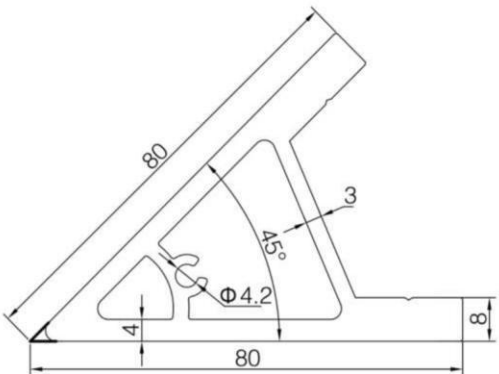
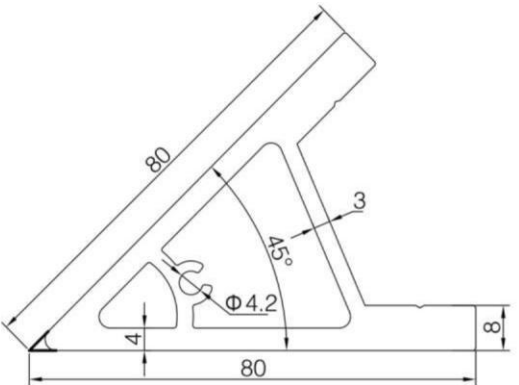


90-degree Support

Material: Al-Alloy

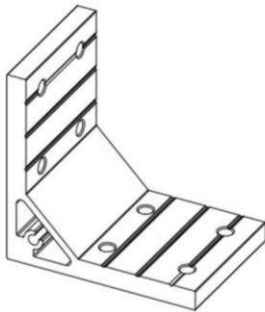
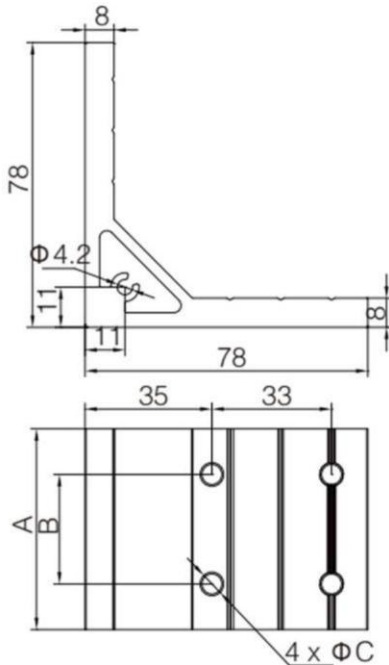
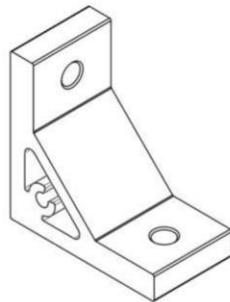
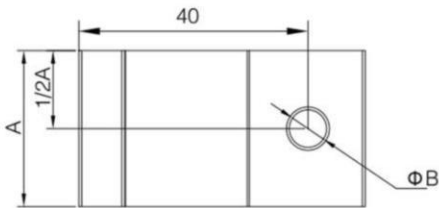
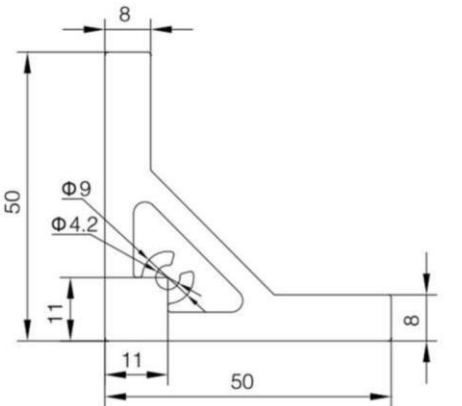
Specification:

- UIF-5050B-20
- UIF-5050B-30
- UIF-5050B-40
- UIF-5050B-45
- UIF-5050B-50
- UIF-8080E-60
- UIF-8080E-80
- UIF-8080E-90
- UIF-8080E-100



Profiles	Model	A	B
2020	UIF-8080B-20	18	5.5
3030	UIF-8080B-30	28	6.5
4040	UIF-8080B-40	38	8.5
4545	UIF-8080B-45	43	8.5
5050	UIF-8080B-50	48	8.5

Profiles	Model	A	B	C
6060	UIF-8080B-60	58	30	6.5
8080	UIF-8080B-80	78	40	8.5
9090	UIF-8080B-90	88	45	8.5
100100	UIF-8080B-100	98	50	8.5



Profiles	Model	A	B
2020	UIF-5050B-20	18	5.5
3030	UIF-5050B-30	28	6.5
4040	UIF-5050B-40	38	8.5
4545	UIF-5050B-45	43	8.5
5050	UIF-5050B-50	48	8.5

Profiles	Model	A	B	C
6060	UIF-8080E-60	58	30	6.5
8080	UIF-8080E-80	78	40	8.5
9090	UIF-8080E-90	88	45	8.5
100100	UIF-8080E-100	98	50	8.5

Installation example diagram:



135-degree Support

Material: Al-Alloy

specification
:

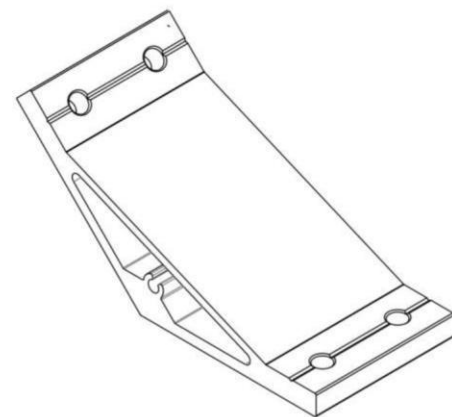
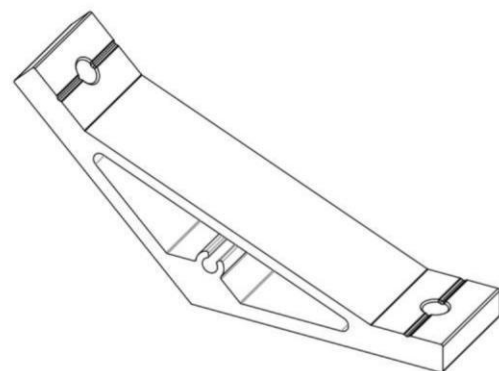
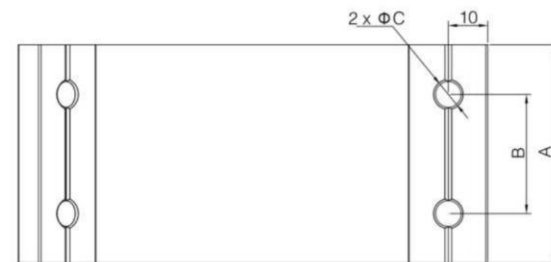
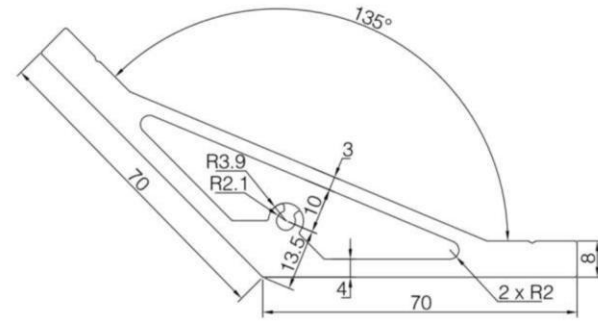
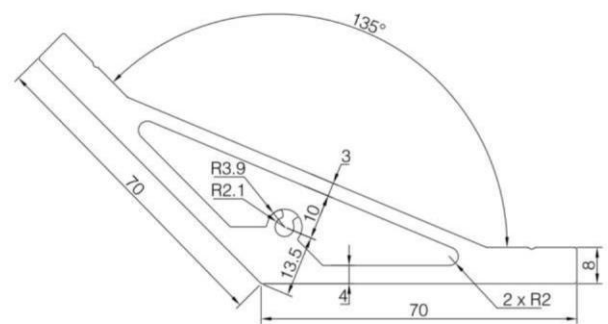
UIF-7070-20
UIF-7070-30
UIF-7070-40
UIF-7070-45
UIF-7070-50
UIF-7070-60
UIF-7070-80
UIF-7070-90
UIF-7070-100

Profile Joint

Material: Zn&Al-Alloy

specification:

UIF-PJ-30
UIF-PJ-40
UIF-PJ-45

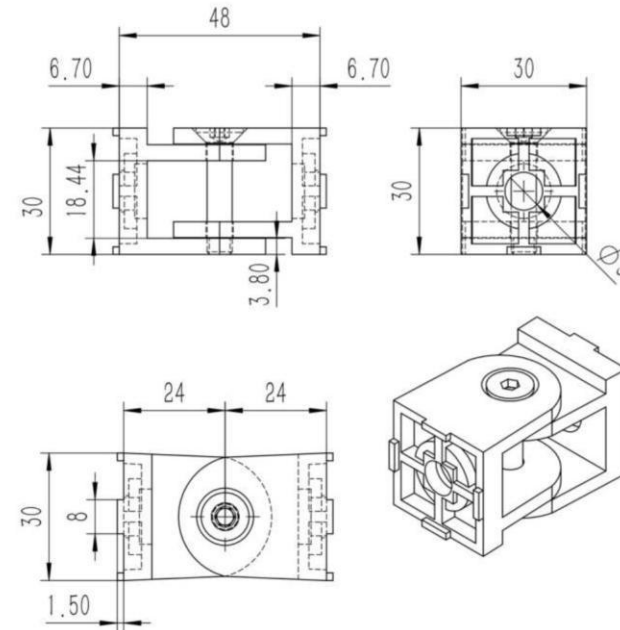


Profiles	Model	A	B
2020	UIF-7070-20	18	5.5
3030	UIF-7070-30	28	6.5
4040	UIF-7070-40	38	8.5
4545	UIF-7070-45	43	8.5
5050	UIF-7070-50	48	8.5

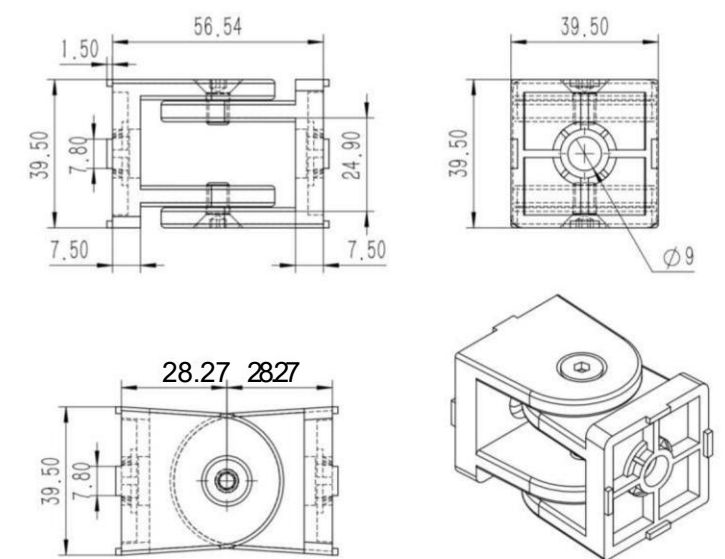
Profiles	Model	A	B	C
6060	UIF-7070-60	58	30	6.5
8080	UIF-7070-80	78	40	8.5
9090	UIF-7070-90	88	45	8.5
100100	UIF-7070-100	98	50	8.5



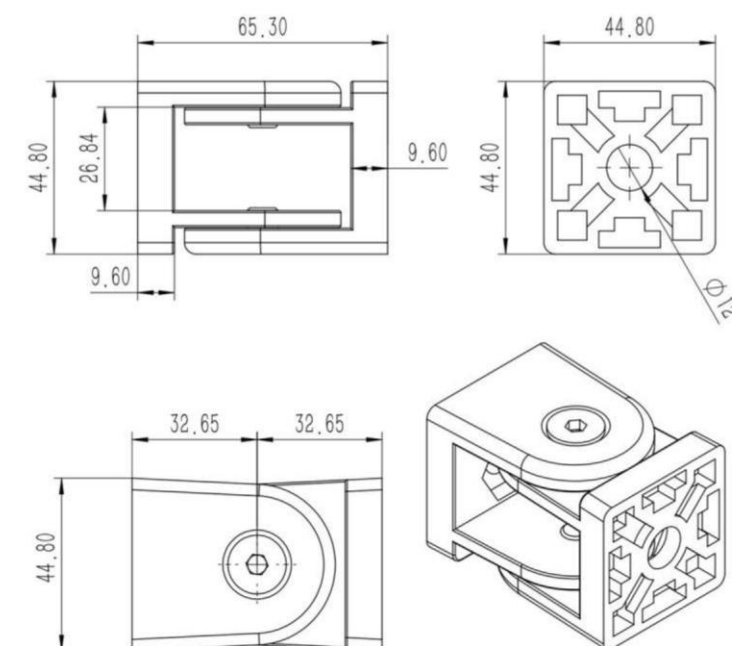
UIF-PJ-30



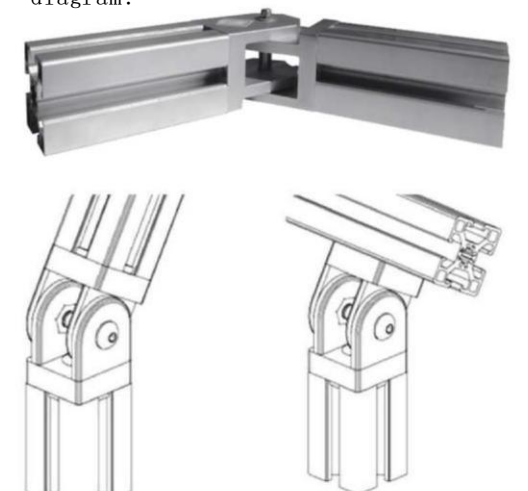
UIF-PJ-40

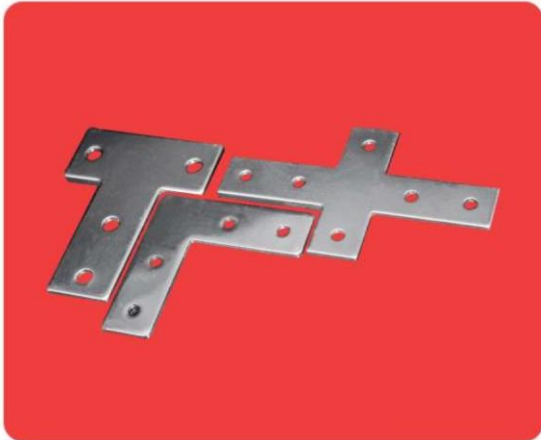


UIF-PJ-45



Installation example
diagram:



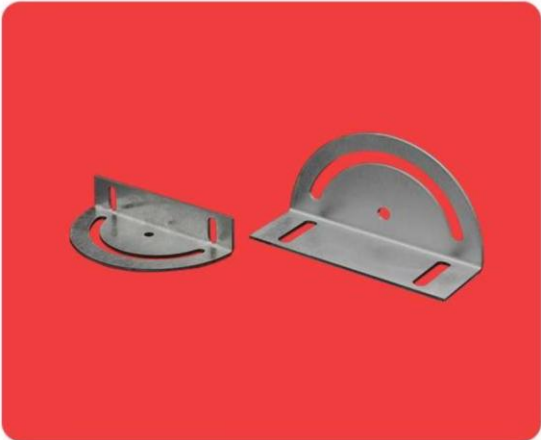


L/T Shaped Connection

Material: Galvanized Steel

Specification

- UIF-2020L
- UIF-3030L
- UIF-4040L
- UIF-4545L
- UIF-2020T
- UIF-3030T
- UIF-4040T
- UIF-4545T
- UIF-2020+
- UIF-3030+
- UIF-4040+

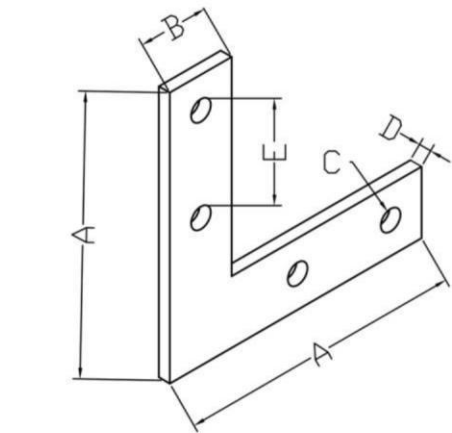


Angle Plate

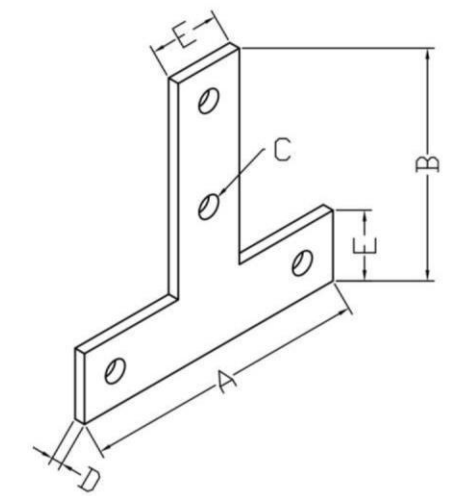
Material: A3 Steel (Surface Stoving Varnish)

Specification:

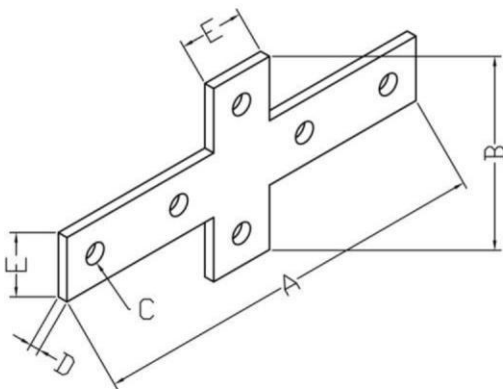
- UIF-ZJB30
- UIF-ZJB40



Model	A	B	C	D	E
UIF-2020L	65	16	Φ5	2.5	24
UIF-3030L	85	26	Φ6.5	2.5	30
UIF-4040L	110	36	Φ8	3	35
UIF-4545L	120	40	Φ8	4	40

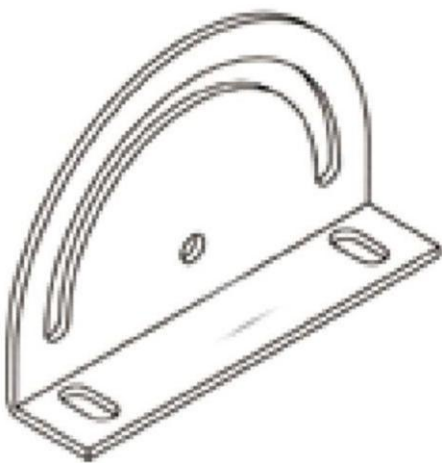
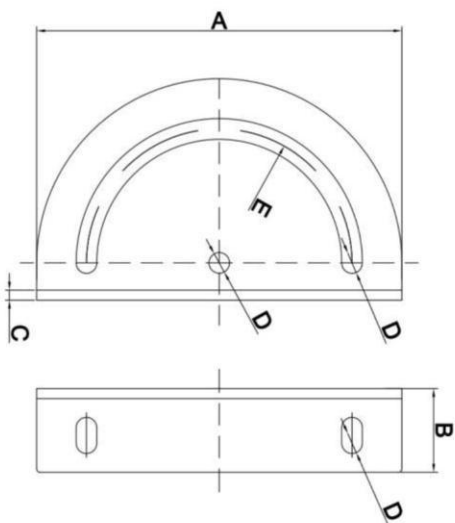


Model	A	B	C	D	E
UIF-2020T	65	65	Φ5	2.5	16
UIF-3030T	85	85	Φ6.5	2.5	26
UIF-4040T	85	110	Φ8	3	36
UIF-4545T	100	120	Φ8	4	40



型号	A	B	C	D	E
UIF-2020+	100	48	Φ5	2.5	16
UIF-3030+	144	85	Φ6.5	2.5	26
UIF-4040+	158	85	Φ8	3	36

Installation example diagram:



Model	A	B	C	D	E
UIF-ZJB30	110	24	3	6.2	R40
UIF-ZJB40	130	32	3	8.2	R50

Installation example diagram:



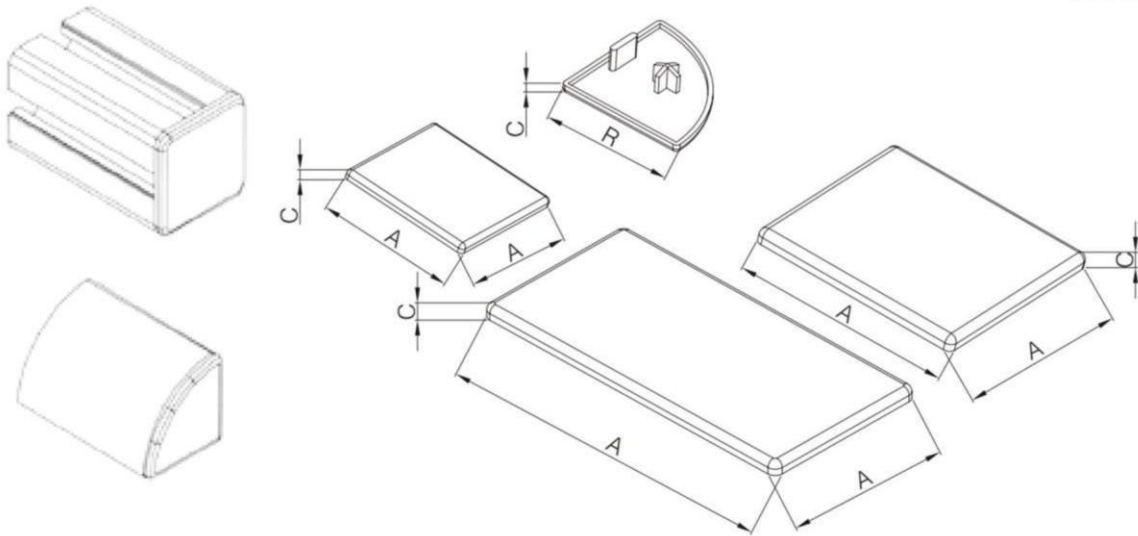


End Cap

Material: Nylon (black)

- Specification:
- UIF-EC1530
 - UIF-EC2020
 - UIF-EC3030
 - UIF-EC4040
 - UIF-EC4545
 - UIF-EC5050
 - UIF-EC6060-10
 - UIF-EC2040
 - UIF-EC3060
 - UIF-EC4080
 - UIF-EC4590
 - UIF-EC50100
 - UIF-EC6060-8
 - UIF-EC8080
 - UIF-EC9090
 - UIF-EC100100

- UIF-EC3030R
- UIF-EC4040R
- UIF-EC4545R



Installation example diagram:



Cover Strip

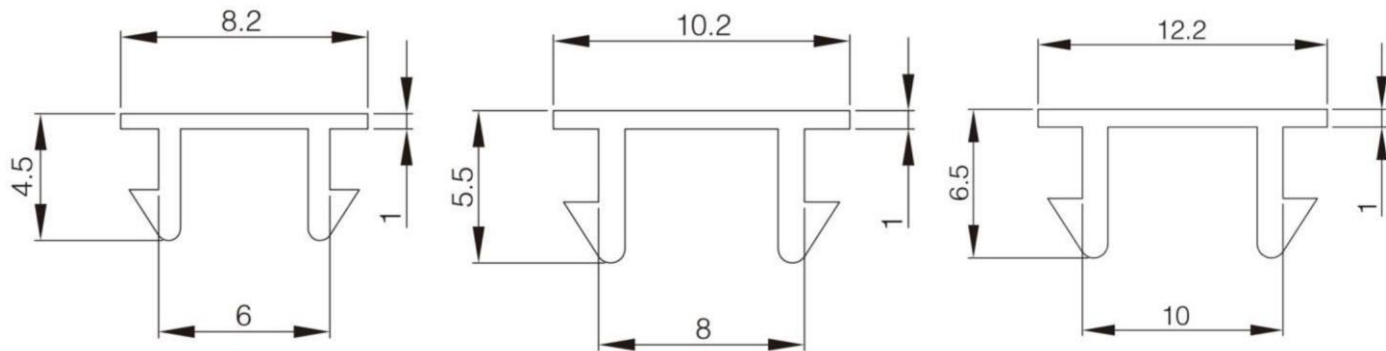
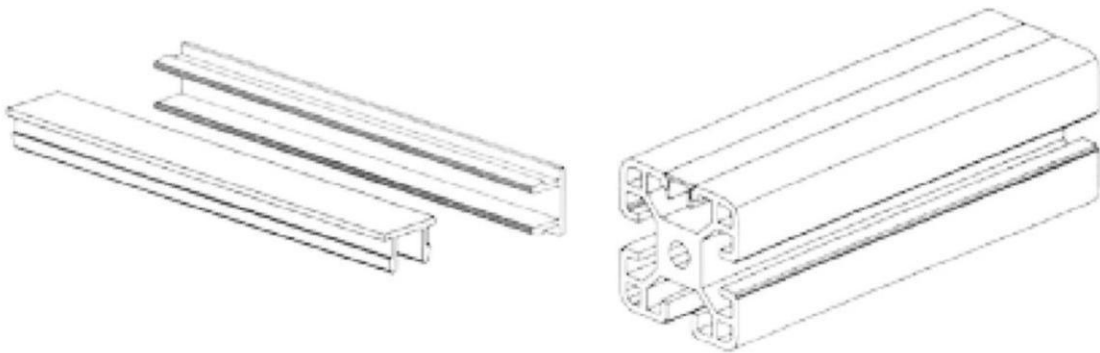
Material: PVC

Color: Black & Light Grey& Translucent White

- Specification:
- Width[6]
- UIF-CSB6 (black)
 - UIF-CSW6()

- Width[8]
- UIF-CSB8 (black)
 - UIF-CSW8
 - UIF-CSG8 (Grey)

- Width[10]
- UIF-CSB10 (black)
 - UIF-CSW10
 - UIF-CSG10 (Grey)



Installation example diagram:



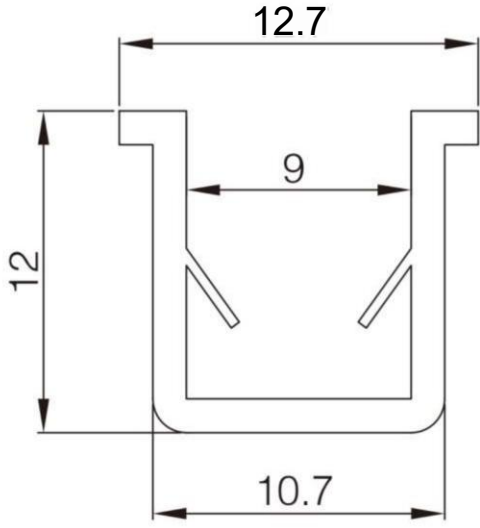
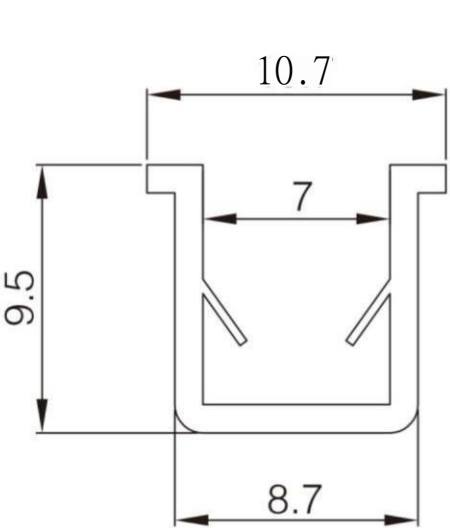


U-Strip

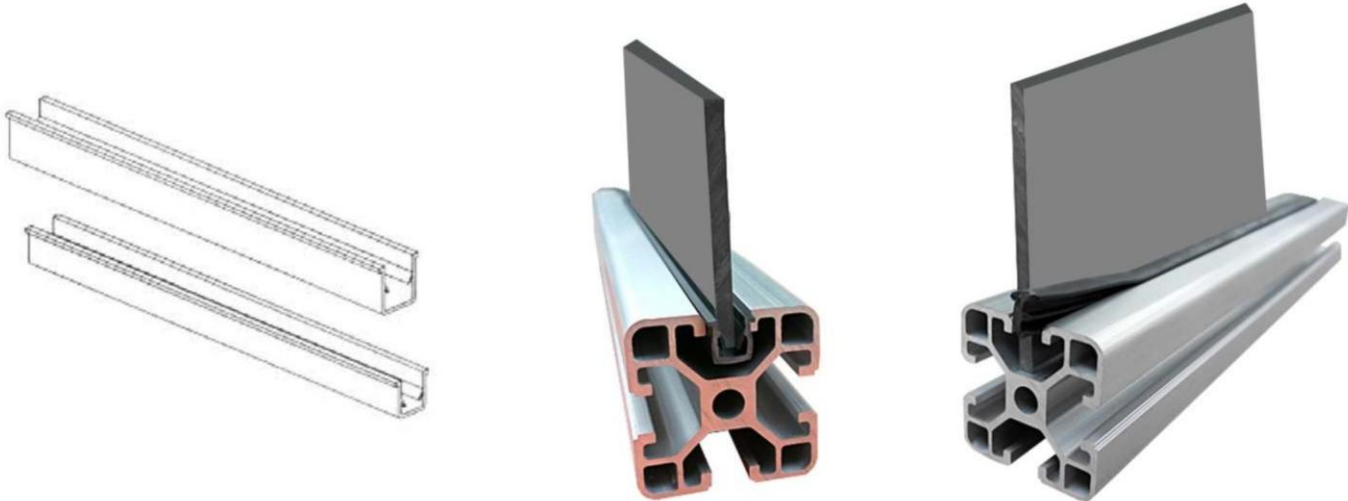
Material: PVC (Black)

Specification:
Width [8] UIF-UCB8
Width [10] UIF-UCB10

Insert specifications:
UIF 8,4 Slot
UIF-8,5 Slot
UIF 6,3 Slot
UIF 6,4 Slot
UIF-10,4 Slot



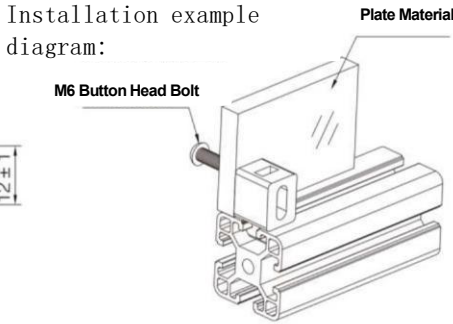
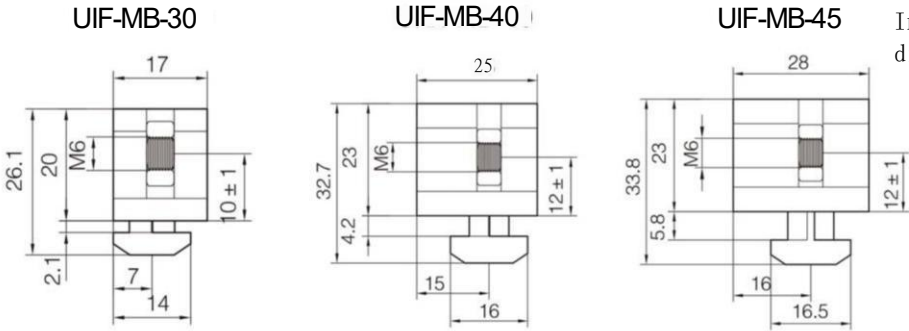
Installation example diagram:



Multi Block

Material: PVC (Black&Transparent color)

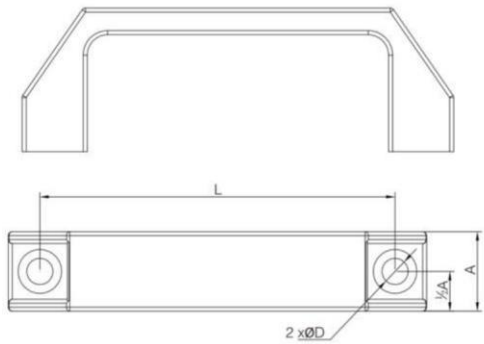
Specification:
UIF-MB-30
UIF-MB-40
UIF-MB-45



Handle

Material: Nylon & Al-Alloy

specification:
UIF-NBS-90
UIF-NBS-120
UIF-NBS-180
UIF-ABS-90
UIF-ABS-120
UIF-ABS-180



Installation example diagram:



Model	A	D	L
UIF-NBS-90	20	6.5	90
UIF-NBS-120	25	6.5	120
UIF-NBS-180	28	8.5	180
UIF-ABS-90	20	6.5	90
UIF-ABS-120	25	9	120
UIF-ABS-180	28	9	180



Slide & Hook

Material: Nylon or aluminum

Specification:

UIF-SH-6 (A)
UIF-SH-8(A)
UIF-SH-10 (A)
UIF-SH-8 (N)



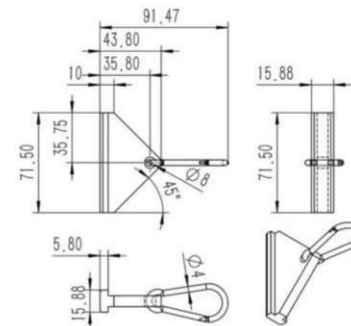
Nylon Hinge

Material: Nylon

Specification:

UIF-HYN2020
UIF-HYN3030
UIF-HYN3040
UIF-HYN4040
UIF-HYN4545
UIF-HYN3030(R)
UIF-HYN4040(R)

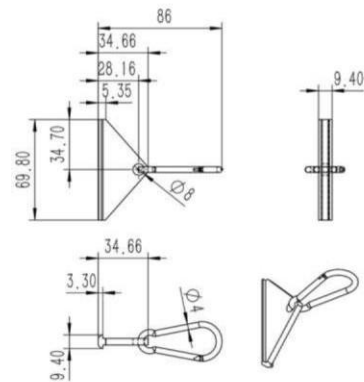
UIF-SH-10 (A)



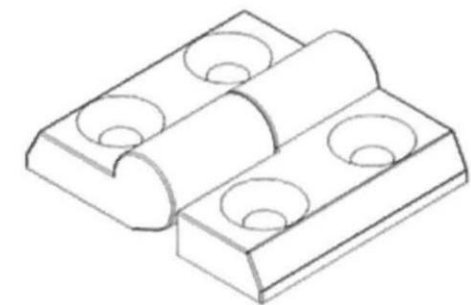
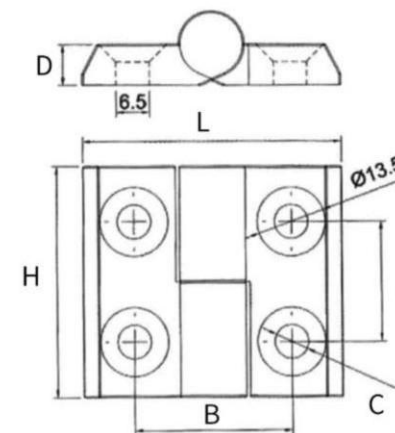
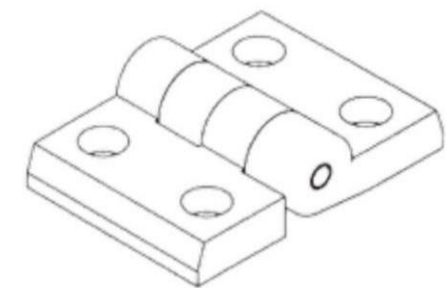
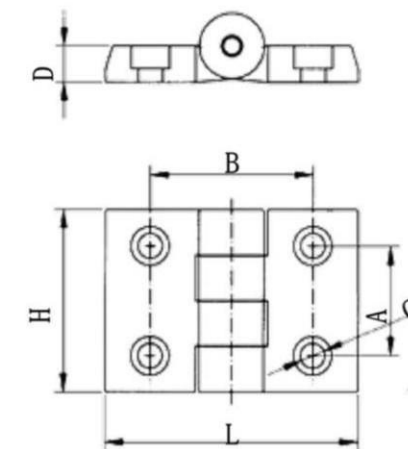
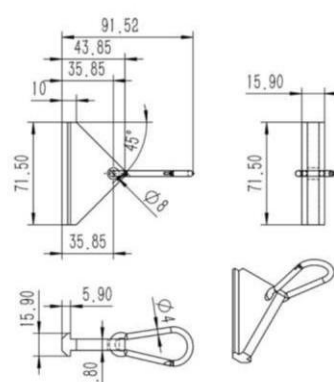
安装示例图:



UIF-SH-6 (A)



UIF-SH-8 (A)



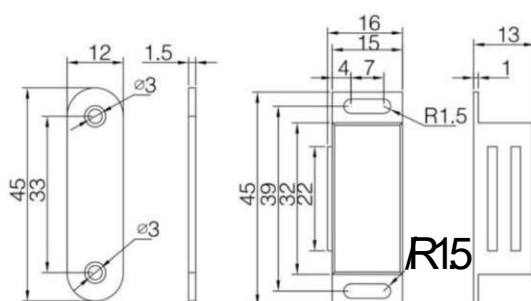
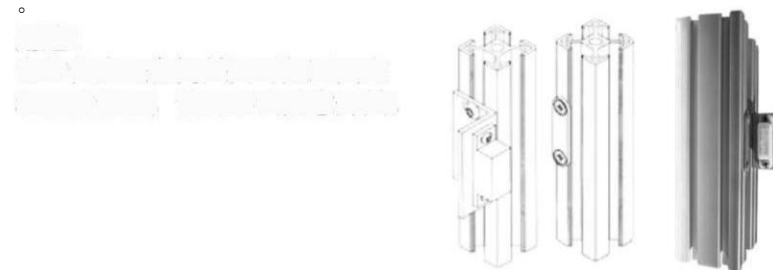
Metal Magnetic Lock

Material: Stainless Steel

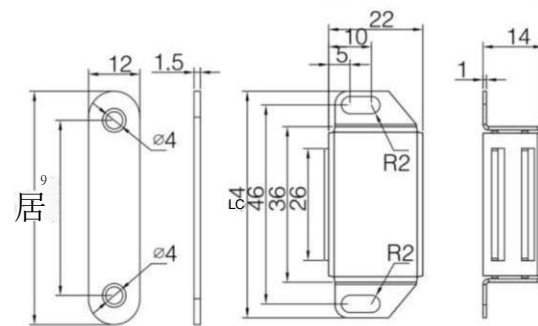
Installation example diagram:

specification:

UIF-MX1430
UIF-MX1440



```
30 door suction(UIF-MX1430)
```



40 door suction (UIF-MX1440)

Model	A	B	C	D	L	H
UIF-HYN2020	14	20	5.1	4.5	38	30
UIF-HYN3030	24	30	6.5	8	52	45
UIF-HYN3040	24	30	6.5	8	54	45
UIF-HYN4040	30	40	6.5	10	62	50
UIF-HYN4545	30	45	6.5	10	72	50
UIF-HYN3030 detachable	24	30	6.5	8	50	45
UIF-HYN4040(R) detachable	30	40	6.5	10	62	50

Installation
example
diagram:



Metal Hinge

Material: Al-Alloy

Specification:

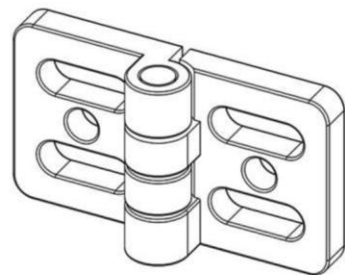
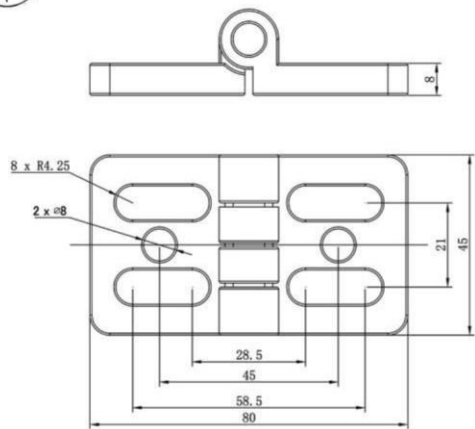
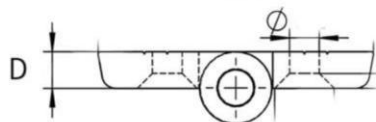
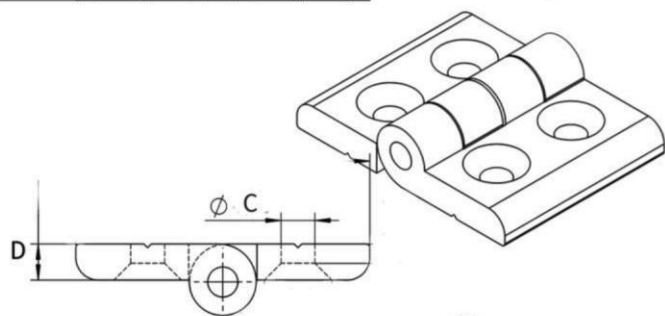
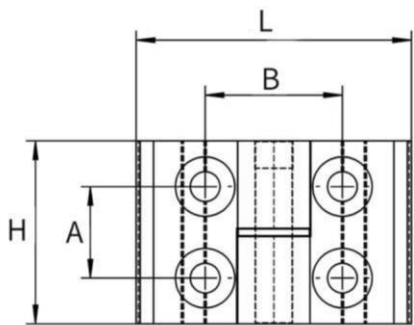
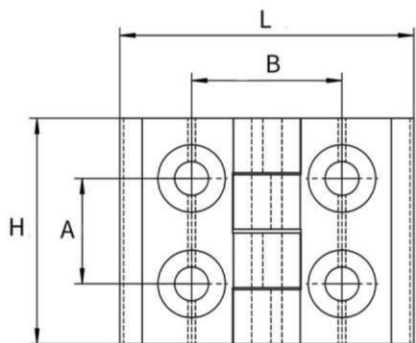
UIF-HYA2020
UIF-HYA3030
UIF-HYA3040
UIF-HYA4040
UIF-HYA4545
UIF-HYA3030(R)
UIF-HYA3040(R)
UIF-HYA4040(R)

End Connector

Material: Al-Alloy

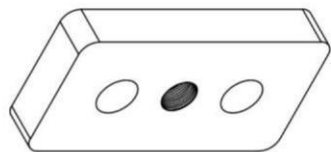
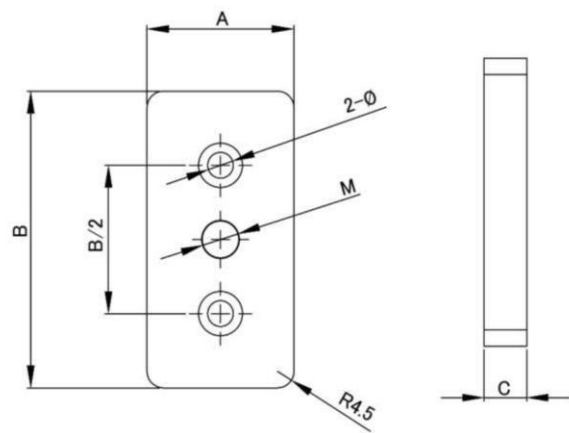
Specification:

UIF-EL3060-M10
UIF-EL4080-M12
UIF-EL4590-M12
UIF-EL50100-M16
UIF-EL6060-M12
UIF-EL8080-M12
UIF-EL9090-M16
UIF-EL100100-M20



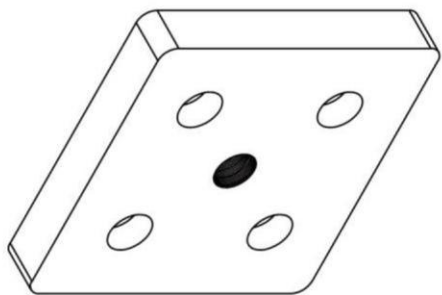
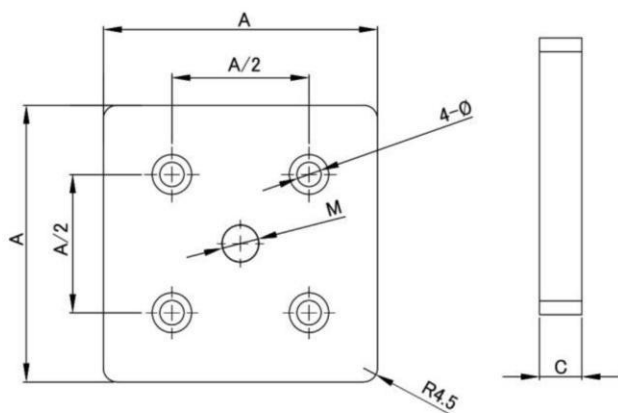
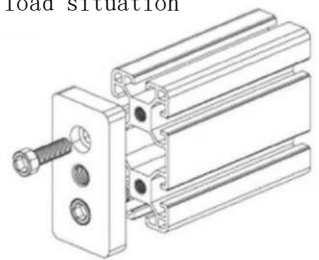
(4545 Metal Hinge)

Model	A	6	C	0	L	H
UIF-HYA2020	14	20	4.5	4.5	40	30
UIF-HYA3030	20	30	6.5	8	60	40
UIF-HYA3040	20	35	6.5	8	60	40
UIF-HYA4040	20	40	6.5	8	60	40
UIF-HYA4545	21	45	8.5	8	80	45
UIF-HYA3030(R) Removable	20	30	6.5	8	60	40
UIF-HYA3040(R) Removable	20	35	6.5	8	60	40
UIF-HYA4040(R) Removable	20	40	6.5	8	60	40



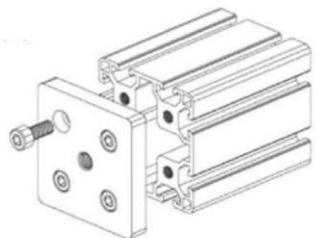
The four bolts connecting the end face connection plate to the profile need to be equipped separately
The hoof specifications can be selected arbitrarily according to the load situation

Model	A	6	C	M	Φ
UIF-EL3060-M10	30	60	15	10	9
UIF-EL4080-M12	40	80	15	12	9
UIF-EL4590-M12	45	90	15	12	13
UIF-EL50100-M16	50	100	15	16	13



The four bolts connecting the end face connection plate to the profile need to be equipped separately
The hoof specifications can be selected arbitrarily according to the load situation

Model	A	C	M	Φ
UIF-EL6060-M12	60	15	12	9
UIF-EL8080-M12	80	15	12	9
UIF-EL9090-M12	90	15	16	14
UIF-EL100100-M20	100	15	20	14





Articula Foot

Material: Nylon & Metal

Specification:

UIF-FTM8X50-40D UIF-FTM8X50-50D UIF-FTM8X80-50D UIF-FTM10X80-50D UIF-FTM8X80-80D UIF-FTM8X100-80D UIF-FTM10X100-80D UIF-FTM12X50-80D UIF-FTM12X100-80D UIF-FTM16X100-80D UIF-FTM16X80-100D UIF-FTM16X150-100D

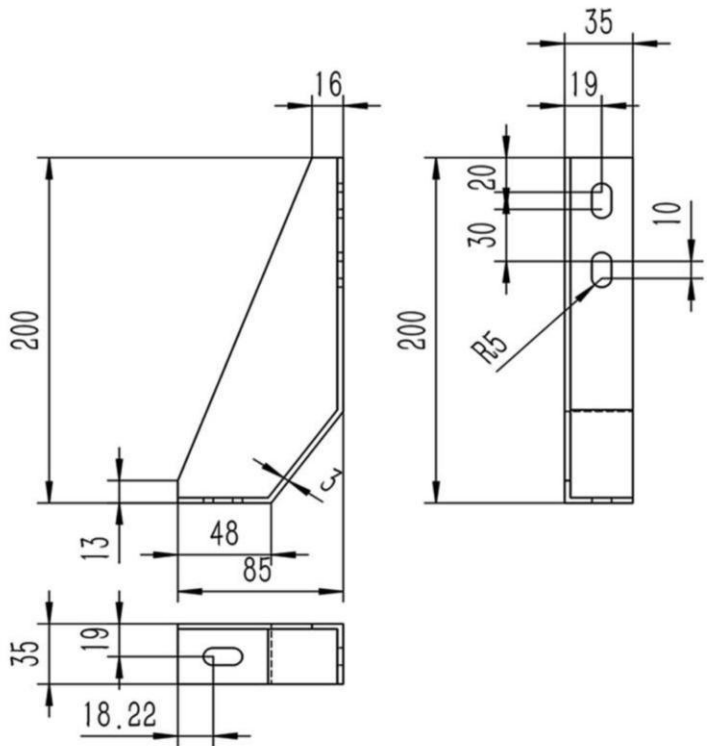
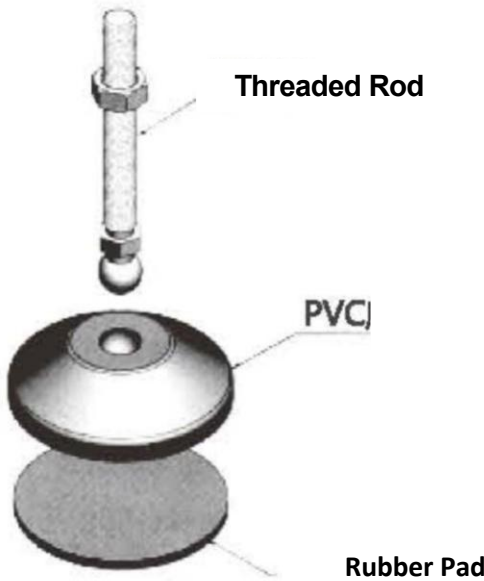
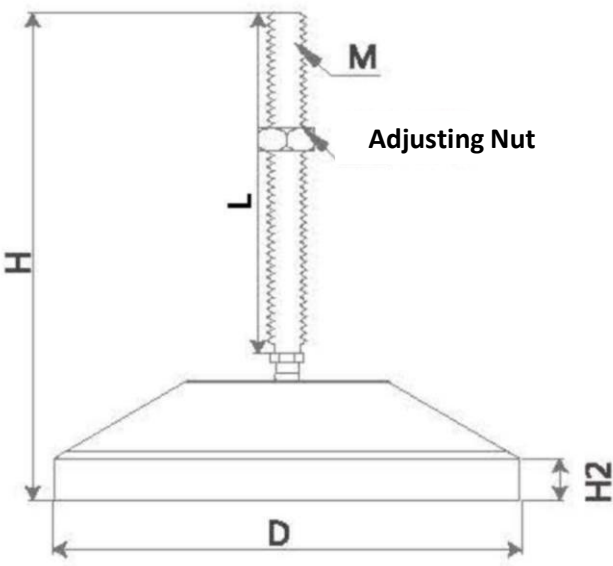


Ground-pin Connector

Material: Carbon steel (Surface spray)

Specification:

UIF-GPA40-L
UIF-GPA40-R



Installation example diagram:



Model	M	L	D
UIF-FTM8X50-40D	8	50	40
UIF-FTM8X50-50D	8	50	50
UIF-FTM8X80-50D	8	80	50
UIF-FTM10X80-50D	10	80	50
UIF-FTM8X80-80D	8	80	80
UIF-FTM8X100-80D	8	100	80
UIF-FTM10X100-80D	10	100	80
UIF-FTM12X50-80D	12	50	80
UIF-FTM12X100-80D	12	100	80
UIF-FTM16X100-80D	16	100	80
UIF-FTM16X80-100D	16	80	100
UIF-FTM16X150-100D	16	150	100

Installation example diagram:





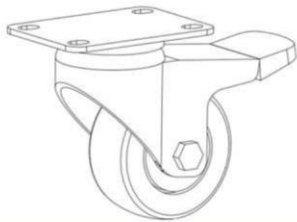
Caster

Material: Plated steel/polyurethane or nylon



specification:

- UIF-W50D-8
- UIF-W50D-8S
- UIF-W60D-8
- UIF-W60D-8S
- UIF-W75D-12
- UIF-W75D-12S
- UIF-W100D-12
- UIF-W100D-12S



The connecting bolts for casters and aluminum profiles need to be equipped separately

Model	specification	brake				load
UIF-W50D-8	2"		50	20	75	50kg
UIF-W50D-8S	2"	Yes	50	20	75	50kg
UIF-W60D-8	2.5"		62	25	95	60kg
UIF-W60D-8S	2.5"	Yes	62	25	95	60kg
UIF-W75D-12	3"		75	30	105	90kg
UIF-W75D-12S	3"	Yes	75	30	105	90kg
UIF-W100D-12	4"		100	30	130	100kg
UIF-W100D-12S	4"	有	100	30	130	100kg



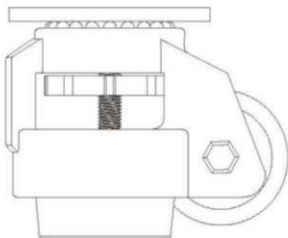
Fuma Caster

Material: Nylon



Specification:

- UIF-F60
- UIF-F80
- UIF-F100



Base Plate

Material: Carbon Steel



Specification:

- UIF-GDZ4040
- UIF-GDZ6060
- UIF-GDZ6060(D)
- UIF-GDZ8080
- UIF-GDZ4080
- UIF-GDZ4590

