

PERFILES DE ALUMINIO

ALUMINIUM PROFILES

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Serie, canal 6 mm

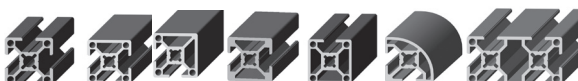
Serie, 6 mm slot



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Serie, canal 8 mm

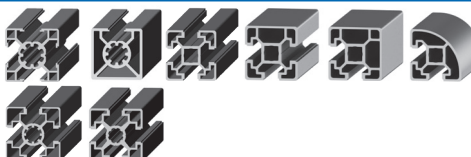
Serie, 8 mm slot



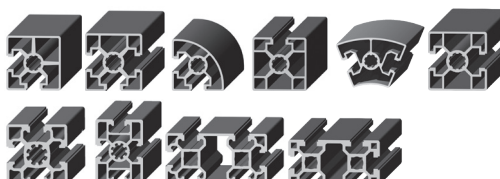
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Serie, canal 10 mm

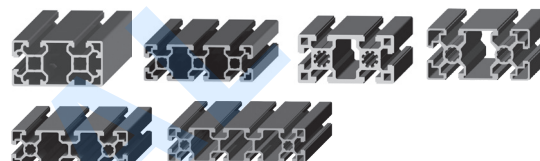
Serie, 10 mm slot



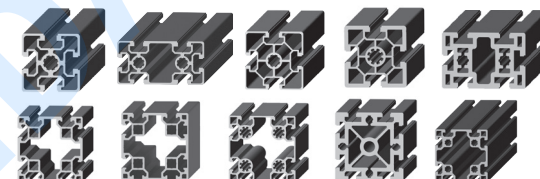
página/page 121



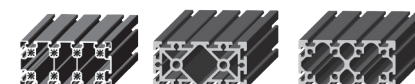
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Series especiales

Special series

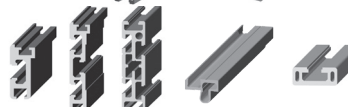
página/page 125



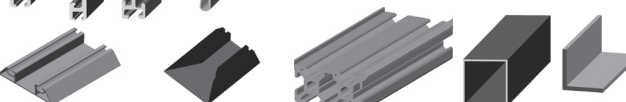
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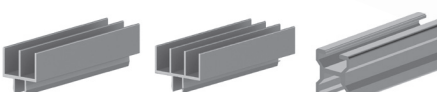
página/page 128-129



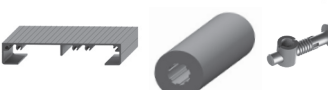
página/page 130



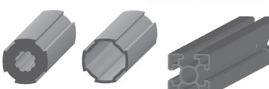
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**Datos técnicos** Aluminio anodizado color natural**Technical data** Aluminium natural anodized

Longitud estándar Standard length	6 m.	Límite elástico Tensile strength	200 N/mm ²
Aleación Alloy	Al Mg Si 0,5 F25 (6060/6063)	Módulo de elasticidad transversal Elasticity module E	aprox. 70000 N/mm ²
Densidad Density	2,7 gr/cm ³	Dureza Brinell Hardness	75 HB
Espesor anodizado Anod. layer thickness	15 µm	Coefficiente de dilatación Coefficient of dilation	23,8 · 10 ⁻⁶ · K ⁻¹
Dureza anodizado Anod. layer hardness	250-350 HV	Punto de tensión Ductile yield	A5 > 10% - A10 > 8%

Cálculo de la flexión del perfil
Determination of profile deflection
Descripción

f = flexión (m)
 P = Carga (N)
 L = Longitud perfil (m)
 E = Módulo de elasticidad
 $E_{AL} = 7 \cdot 10^8$ N/dm²
 I = Momento inercia (cm⁴)

Description

f = deflection (m)
 P = Load (N)
 L = Free profile length (m)
 E = Modulus of elasticity
 $E_{AL} = 7 \cdot 10^8$ N/dm²
 I = Momet of inertia (cm⁴)

Carga Load**Fórmula Formula**

	$f_{\max} = \frac{PL^3}{3EI}$
	$f_{\max} = F_1 + F_2 + F_3 + \dots$
	$f_{\max} = \frac{PL^3}{8EI}$
	$f_{\max} = \frac{PL^3}{8EI} + \frac{PL^4}{3EI}$
	$f_{\max} = \frac{P(d_1 d_2)^2}{3LEI}$
	$f_{\max} = \frac{PL^3}{48EI}$
	$f_{\max} = \frac{PdL^2}{8EI}$
	$f_{\max} = \frac{P(d_1 d_2)^3}{3EI (d_2 + 3d_1)^2}$
	$f_{\max} = \frac{PL^3}{192EI}$
	$f_{\max} = \frac{PL^3}{384EI}$

Cálculo de la flexión del perfil

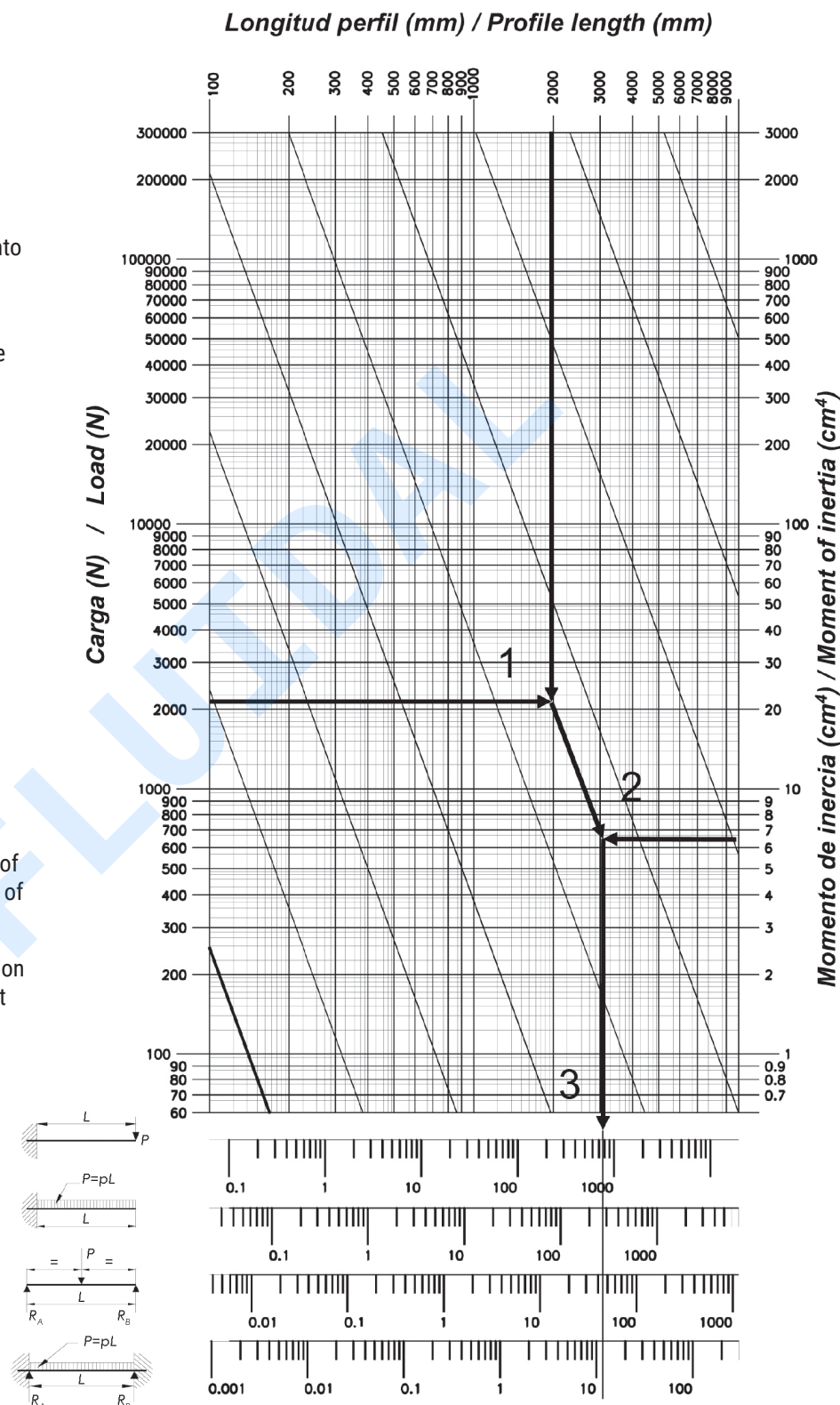
Determination of profile deflection

Cómo calcular la flexión:

1. Determinación del punto de intersección entre la carga y la longitud del perfil.
2. Cruce entre la coordenada del momento de inercia del perfil seleccionado con el desplazamiento en diagonal del punto 1.
3. Determinación de la flexión realizando una línea vertical desde el punto dos hasta la distribución de cargas seleccionada.

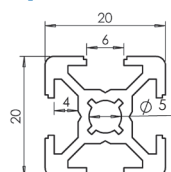
Calculating deflection:

1. Determination of intersection point between load and profile length.
2. Crossing between the diagonal of point 1 with the moment of inertia of selected profile coordinate.
3. Determination of profile deflection extending a vertical line from point 2 to the selected load distribution formula.



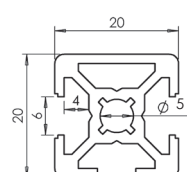
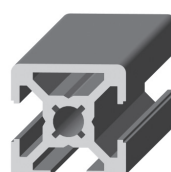
Serie, canal 6 mm Serie, 6 mm slot

Perfil básico 20x20 Basic profile 20x20



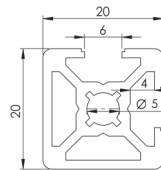
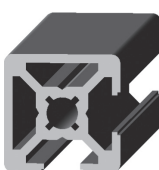
lx cm4 ly cm4 Wx cm3 Wy cm3
5049 0,44 0,66 0,66 0,66 0,66

Perfil básico 20x20 3S Basic profile 20x20 3S



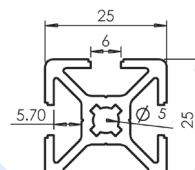
lx cm4 ly cm4 Wx cm3 Wy cm3
5048 0,46 0,66 0,74 0,66 0,74

Perfil básico 20x20 2S 90º Basic profile 20x20 2S 90º



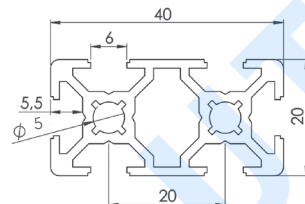
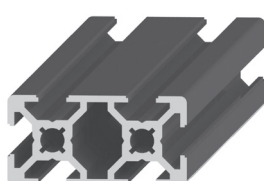
lx cm4 ly cm4 Wx cm3 Wy cm3
50492 0,5 0,66 0,66 0,66 0,66

Perfil básico 25x25 Basic profile 25x25



lx cm4 ly cm4 Wx cm3 Wy cm3
5011 0,7 1,6 1,6 1,28 1,28

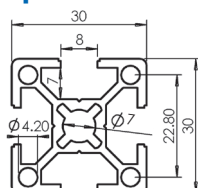
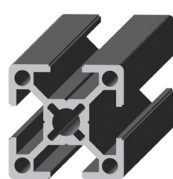
Perfil básico 20x40 Basic profile 20x40



lx cm4 ly cm4 Wx cm3 Wy cm3
50491 0,8 1,2 4,6 1,4 2,5

Serie, canal 8 mm Serie, 8 mm slot

Perfil básico 30x30 Basic profile 30x30



5010



0,8

I_x cm⁴

2,7

I_y cm⁴

2,7

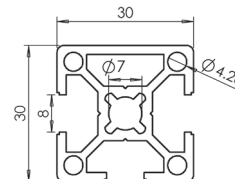
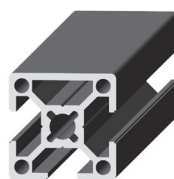
W_x cm³

1,8

W_y cm³

1,8

Perfil 30x30 3S Profile 30x30 3S



5029



0,9

I_x cm⁴

2,7

I_y cm⁴

3,0

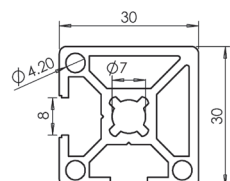
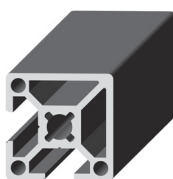
W_x cm³

1,8

W_y cm³

2,0

Perfil 30x30 2S 90º Profile 30x30 2S 90º



5028



0,9

I_x cm⁴

3,0

I_y cm⁴

3,0

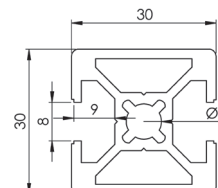
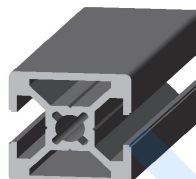
W_x cm³

2,0

W_y cm³

2,0

Perfil 30x30 2S 180º Profile 30x30 2S 180º



5025



1

I_x cm⁴

3,3

I_y cm⁴

3,9

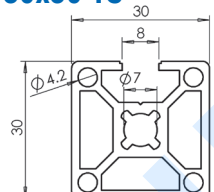
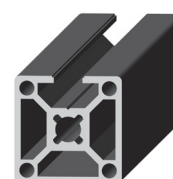
W_x cm³

2,2

W_y cm³

2,6

Perfil 30x30 1S Profile 30x30 1S



5027



0,9

I_x cm⁴

3,0

I_y cm⁴

3,2

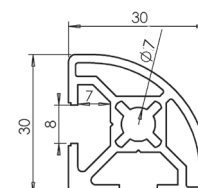
W_x cm³

2,0

W_y cm³

2,1

Perfil MC-30 MC-30 profile



5017



0,8

I_x cm⁴

2,3

I_y cm⁴

2,3

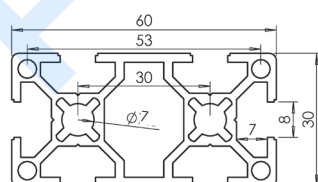
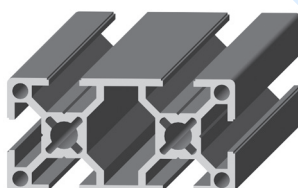
W_x cm³

1,4

W_y cm³

1,4

Perfil básico 30x60 Basic profile 30x60



5018



1,5

I_x cm⁴

19,0

I_y cm⁴

5,1

W_x cm³

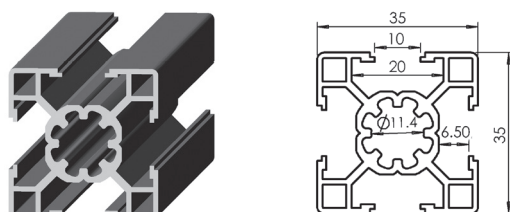
6,3

W_y cm³

3,4

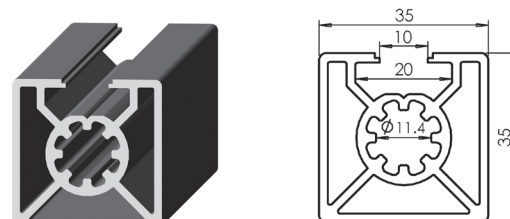
Serie, canal 10 mm Serie, 10 mm slot

Perfil básico 35x35 Basic profile 35x35



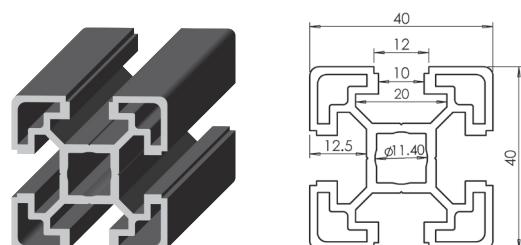
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5008		0,9	4,1	4,1	2,3	2,3

Perfil 35x35 1S Profile 35x35 1S



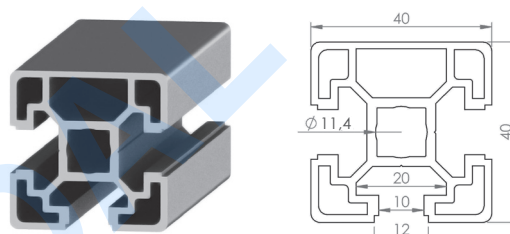
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
50081		1,2	5,3	5,7	3,0	3,2

Perfil básico 40x40 Basic profile 40x40



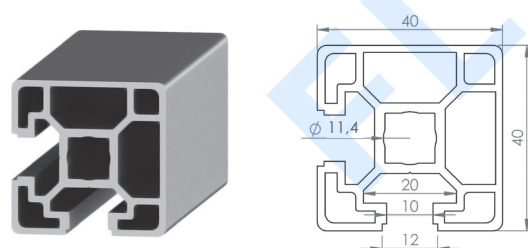
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5009		1,5	9,0	9,0	4,5	4,5

Perfil básico 40x40 3S Profile 40x40 3S



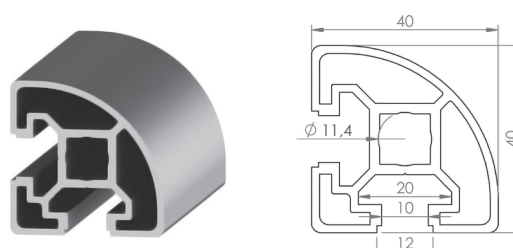
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
50093		1,5	9,0	9,0	4,5	4,5

Perfil básico 40x40 2S 90º Profile 40x40 2S 90º



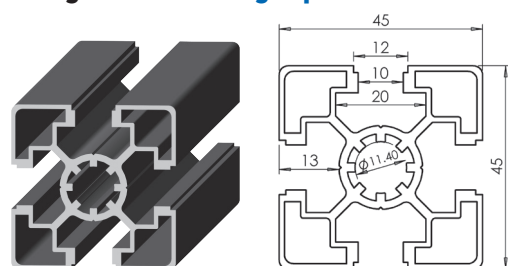
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
50092		1,5	9,0	9,0	4,5	4,5

Perfil básico MC-40 Profile MC-40



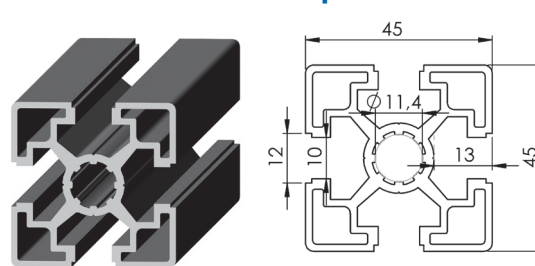
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
50091		1,4	9,0	9,0	4,5	4,5

Perfil ligero 45x45 Light profile 45x45



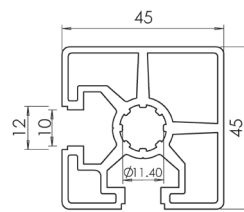
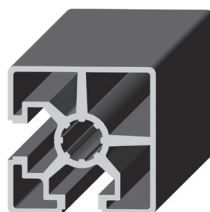
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5001		1,4	10,0	10,0	4,4	4,4

Perfil básico 45x45 Basic profile 45x45



			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5021		1,7	12,0	12,0	5,3	5,3

Perfil 45x45 2S 90º Profile 45x45 2S 90º



5022



1,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

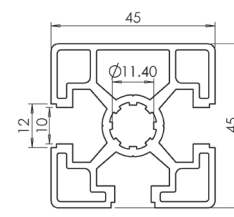
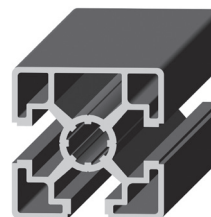
12,2

12,2

5,3

5,3

Perfil 45x45 3S Profile 45x45 3S



5023



1,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

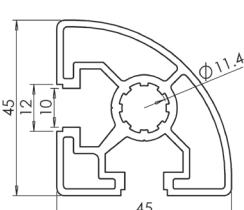
11,9

12,2

5,3

5,4

Perfil MC-45 Profile MC-45



5024



1,4

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

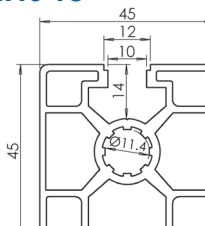
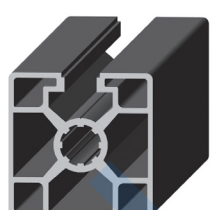
3,5

3,5

8,7

8,7

Perfil 45x45 1S Profile 45x45 1S



5043



1,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

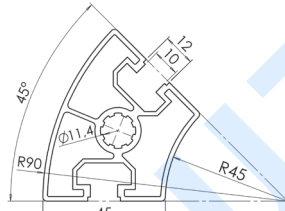
12,0

12,1

5,3

5,3

Perfil 45x45º Profile 45x45º



5057



1,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

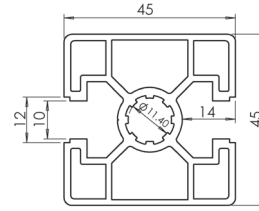
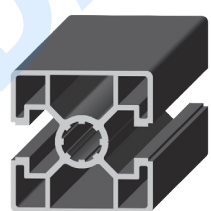
11,6

18,8

4,5

5,6

Perfil 45x45 2S 180º Profile 45x45 2S 180º



5040



1,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

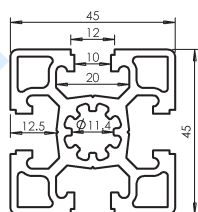
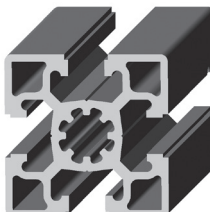
11,9

12,1

5,3

5,3

Perfil pesado 45x45 Strong profile 45x45



5002



2,0

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

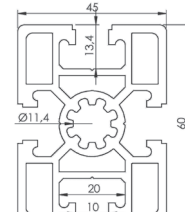
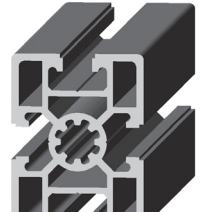
14,6

14,6

6,5

6,5

Perfil básico 45x60 Basic profile 45x60



5005



2,7

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

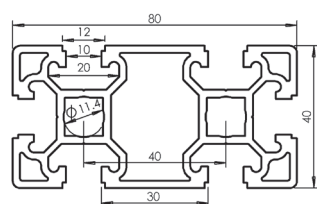
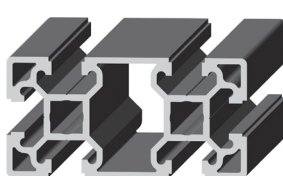
20,5

34,0

9,1

11,3

Perfil básico 40x80 Basic profile 40x80



5012



2,6

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

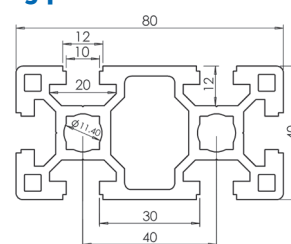
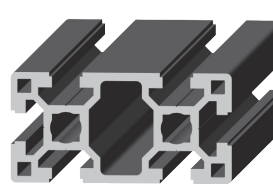
16,9

64,6

8,4

16,1

Perfil pesado 40x80 Strong profile 40x80



5051



3,3

I_x cm⁴

I_y cm⁴

W_x cm³

W_y cm³

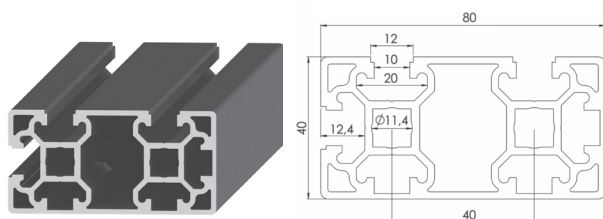
21,0

78,5

10,5

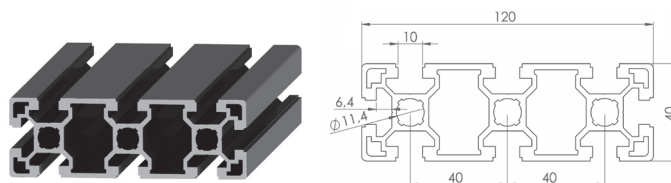
19,6

Perfil básico 40x80 2S Basic profile 40x80 2S



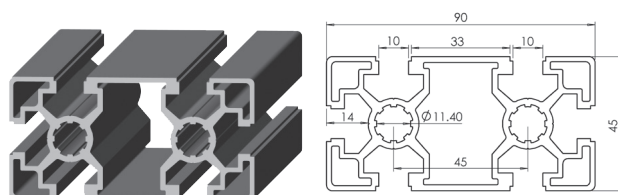
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
501290		2,8	18,3	68,9	9,1	17,3

Perfil básico 40x120 Basic profile 40x120



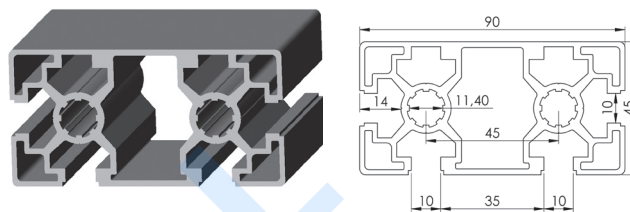
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5060		4,0	26,8	209,5	13,4	34,9

Perfil ligero 45x90 Light profile 45x90



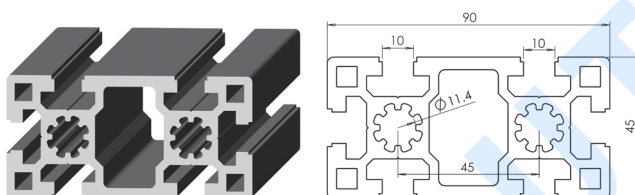
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5003		3,0	23,5	82,0	10,4	18,2

Perfil 45x90 3S Profile 45x90 3S



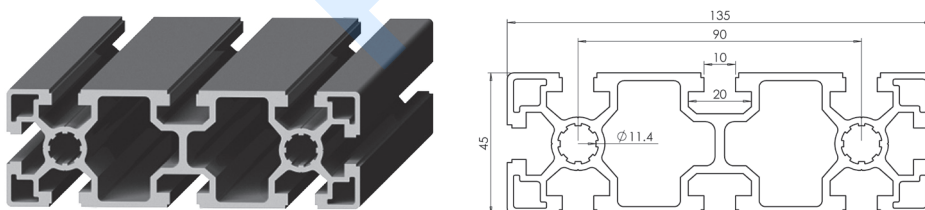
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
50031		3,1	23,5	82,0	10,4	18,2

Perfil pesado 45x90 Strong Profile 45x90



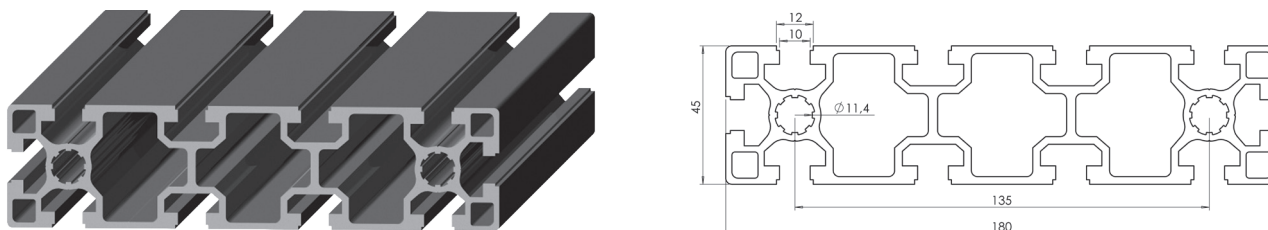
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5032		4,3	35,1	132,0	15,6	29,3

Perfil 45x135 Profile 45x135



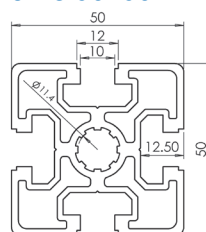
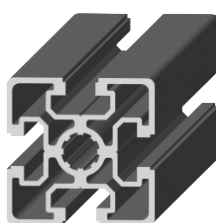
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5058		4,8	41,0	324,2	18,2	36,0

Perfil 45x180 Profile 45x180



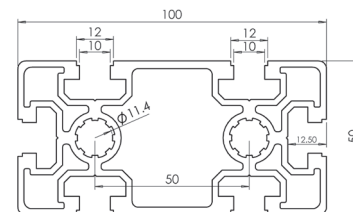
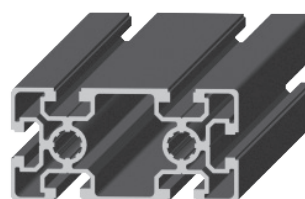
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5056		6,3	55,6	740,5	24,7	82,3

Perfil básico 50x50 Basic profile 50x50



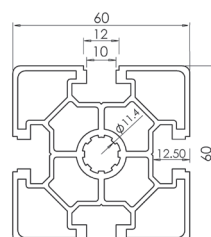
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5053		2,3	19,7	19,7	7,9	7,9

Perfil básico 50x100 Basic profile 50x100



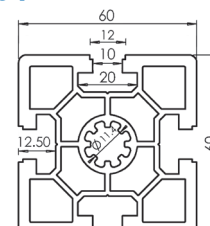
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5054		4,0	39,8	152,6	16,0	30,5

Perfil ligero 60x60 Light profile 60x60



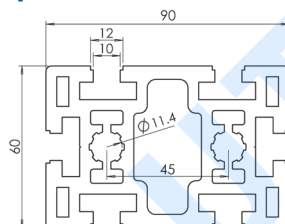
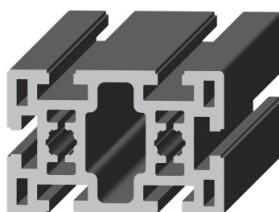
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5006		2,5	29,0	29,0	9,6	9,6

Perfil pesado 60x60 Strong profile 60x60



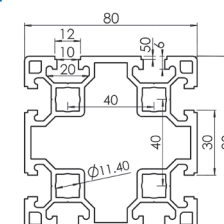
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5013		3,6	49,6	49,6	16,5	16,5

Perfil básico 60x90 Basic profile 60x90



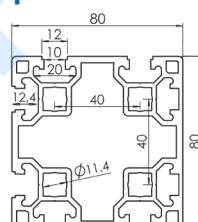
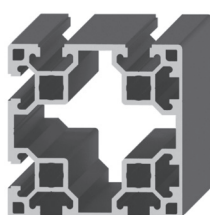
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5044		6,7	89,6	204,5	29,8	45,4

Perfil básico 80x80 Basic profile 80x80



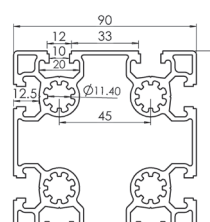
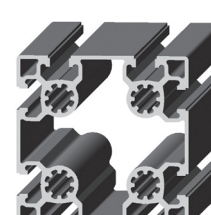
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5014		4,5	124,0	124,0	31,0	31,0

Perfil básico 80x80 2S Basic profile 80x80 2S



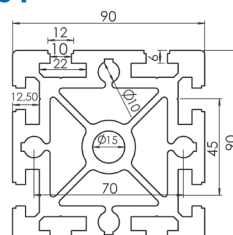
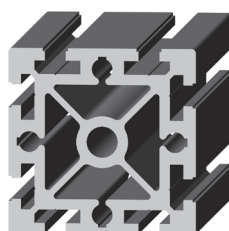
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
501490		4,6	125,1	125,1	31,1	31,1

Perfil ligero 90x90 Light profile 90x90



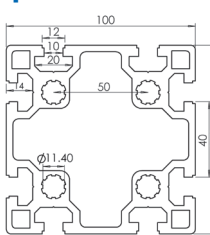
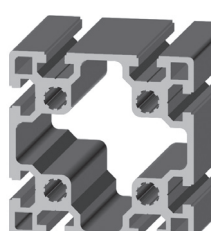
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5004		5,1	175,1	175,1	38,9	38,9

Perfil pesado 90x90 Strong profile 90x90



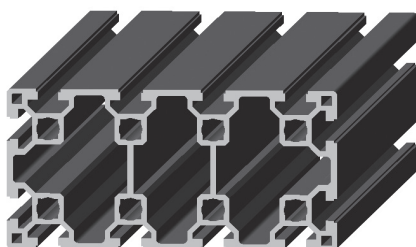
			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5015		10,0	303,1	303,1	67,3	67,3

Perfil básico 100x100 Basic profile 100x100

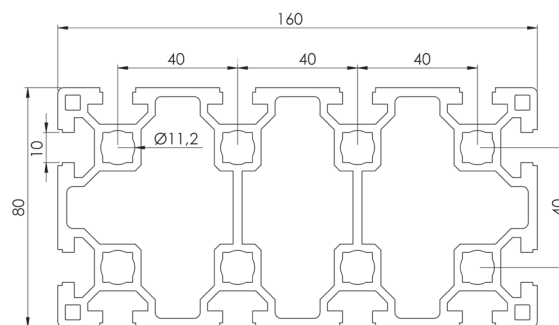


			I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5055		8,0	336,1	336,1	67,2	67,2

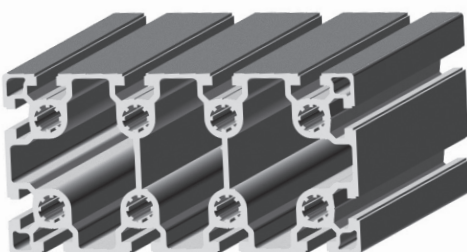
Perfil básico 80x160 **Light profile 80x160**



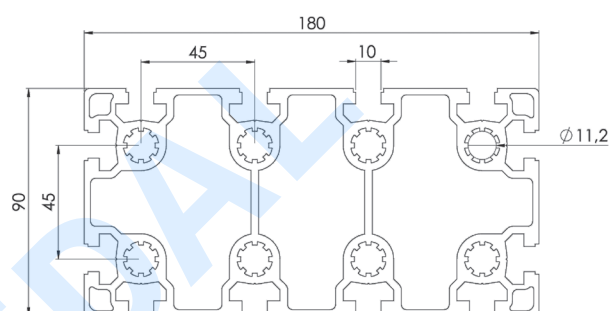
		I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5061	8,5	245,0	840,1	61,2	150,0



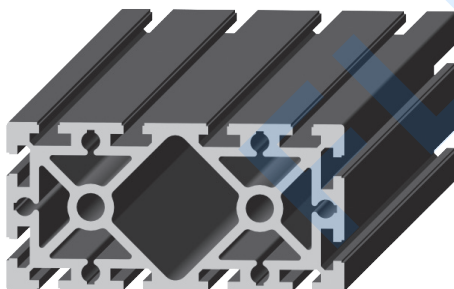
Perfil ligero 90x180 **Light profile 90x180**



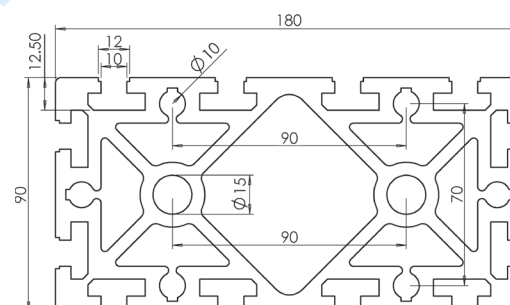
		I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5099	8,5	354,0	1198,0	78,6	133,1



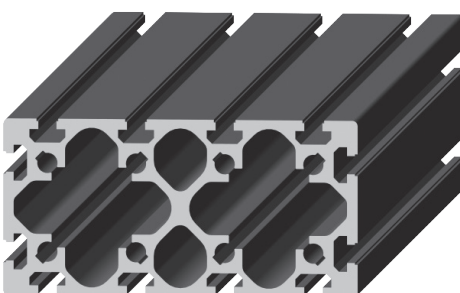
Perfil pesado 90x180 **Strong profile 90x180**



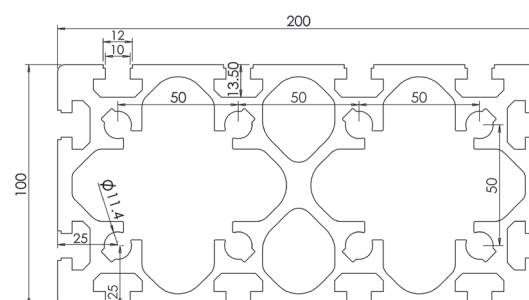
		I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5033	17,7	576,0	2194,0	128,0	243,7



Perfil básico 100x200 **Basic profile 100x200**

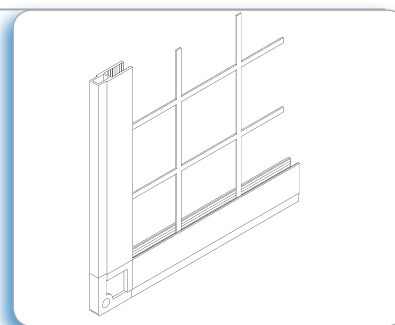
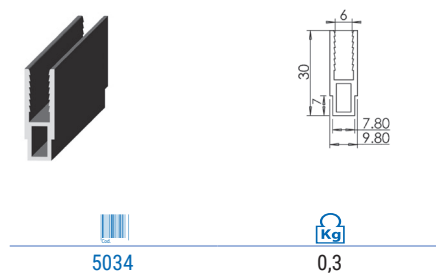


		I_x cm ⁴	I_y cm ⁴	W_x cm ³	W_y cm ³
5052	17,8	792,6	2725,5	158,6	272,5

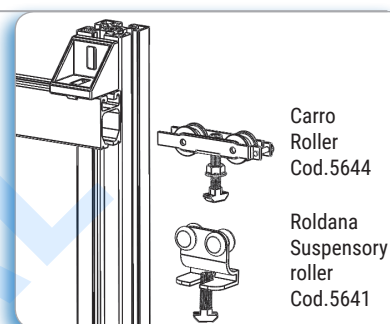
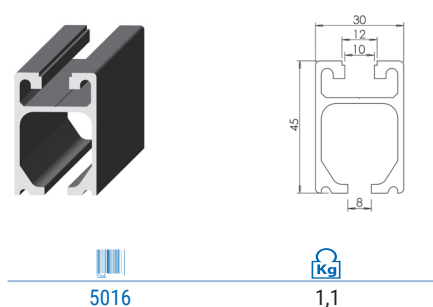


Series especiales Special series

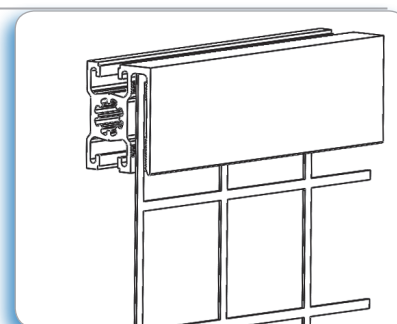
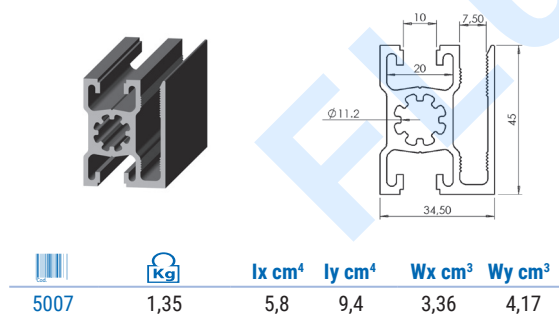
Perfil en U U profile



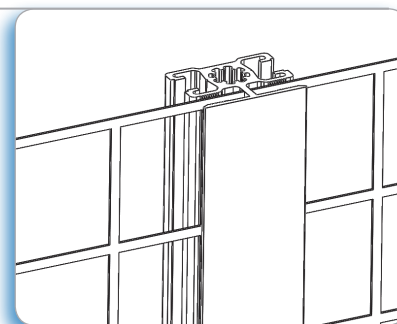
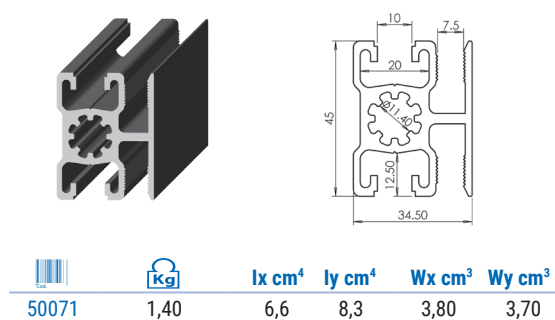
Perfil corredera 45x30 Sliding door profile 45x30



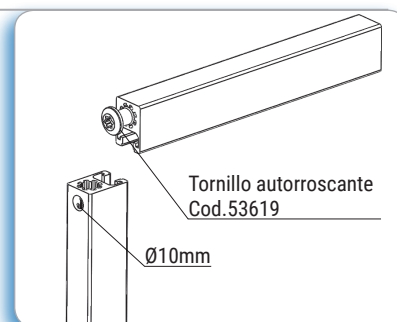
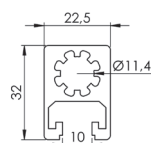
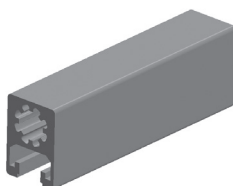
Perfil perimetral protecciones Protection profile



Perfil perimetral doble Double protection profile

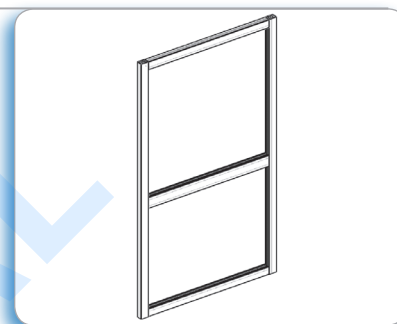
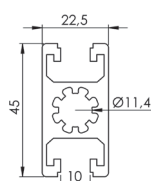
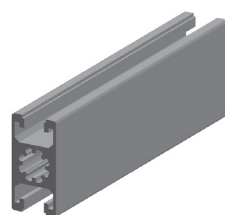


Perfil marco 22,5 x 32 mm **22,5 x 32mm frame profile**



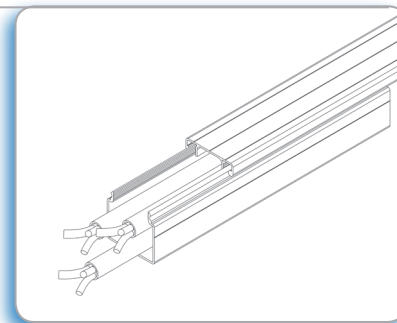
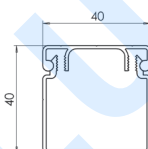
		lx cm4	ly cm4
50341	1	2,3	3,2

Perfil marco 22,5 x 45 mm **22,5 x 45mm frame profile**



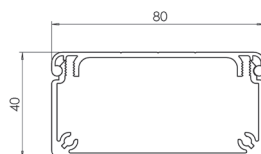
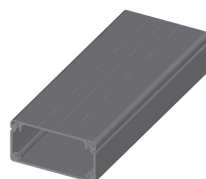
		lx cm4	ly cm4
50342	1	6,8	2,9

Perfil canaleta 40x40 **Conduit profile 40x40**



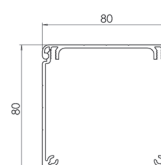
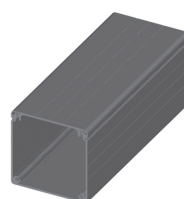
Perfil base / support	5030	0,4
Perfil tapa / cover	5031	0,3
Tapeta / end cover	5507	0,006

Perfil canaleta 40x80 **Conduit profile 40x80**



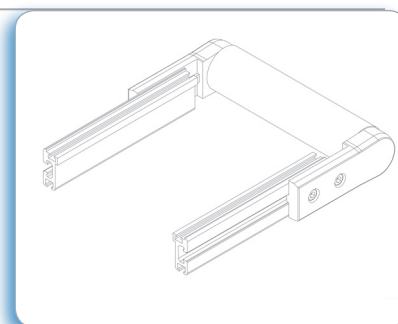
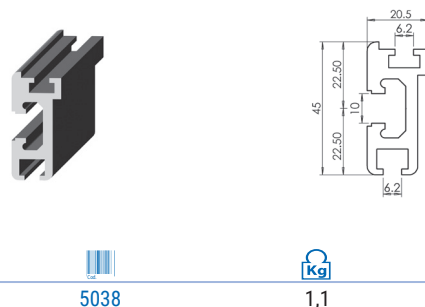
Perfil base / support	5046	0,9
Perfil Tapa / cover	5045	0,6
Tapeta / end cover	55071	0,025

Perfil canaleta 80x80 **Conduit profile 80x80**

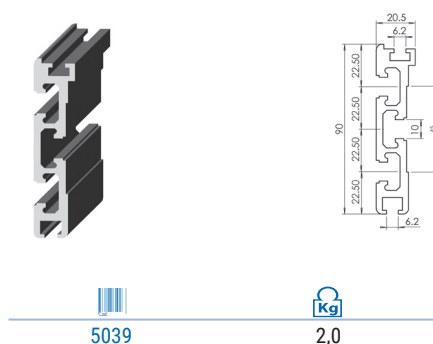


Perfil base / support	5047	1,4
Perfil tapa / cover	5045	0,6
Tapeta / end cover	55072	0,05

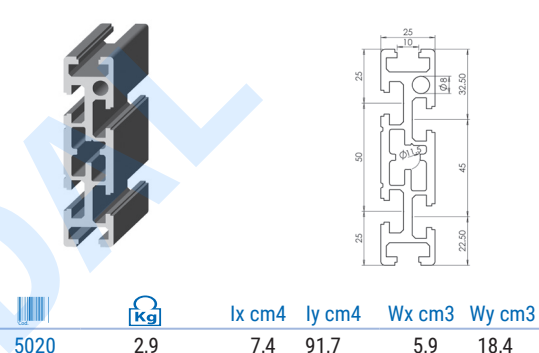
Perfil transportador 45 **Conveyor profile 45**



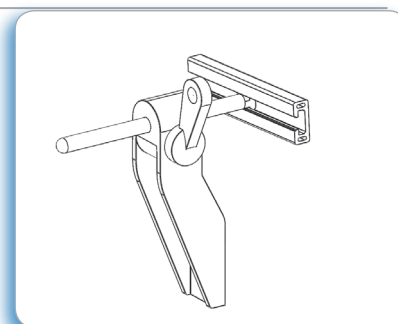
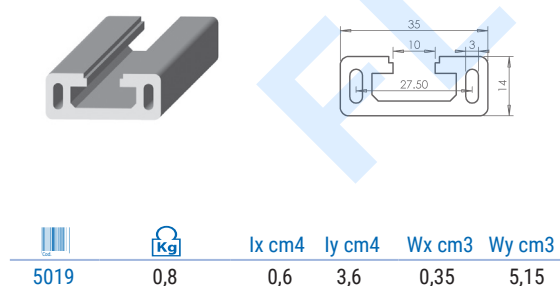
Perfil transportador 90 **Conveyor profile 90**



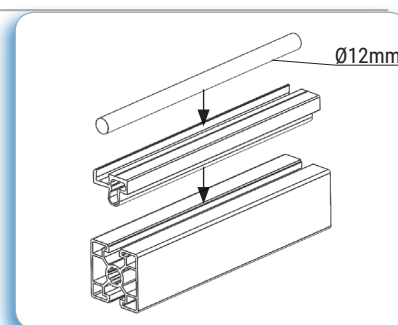
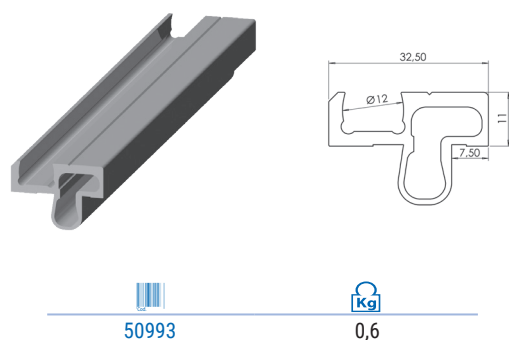
Perfil transportador 100 **Conveyor profile 100**

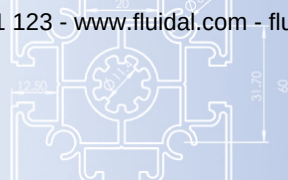


Perfil guía transportador **Guiding conveyor profile**

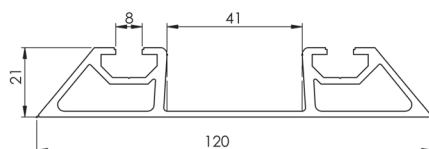
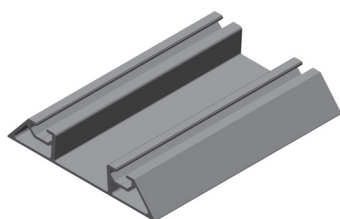


Perfil deslizamiento lineal **Sliding profile**





Perfil monorail suelo 40mm **Floor monorail profile**

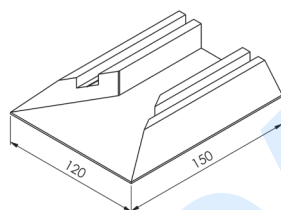
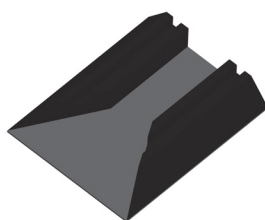


50952



1,5

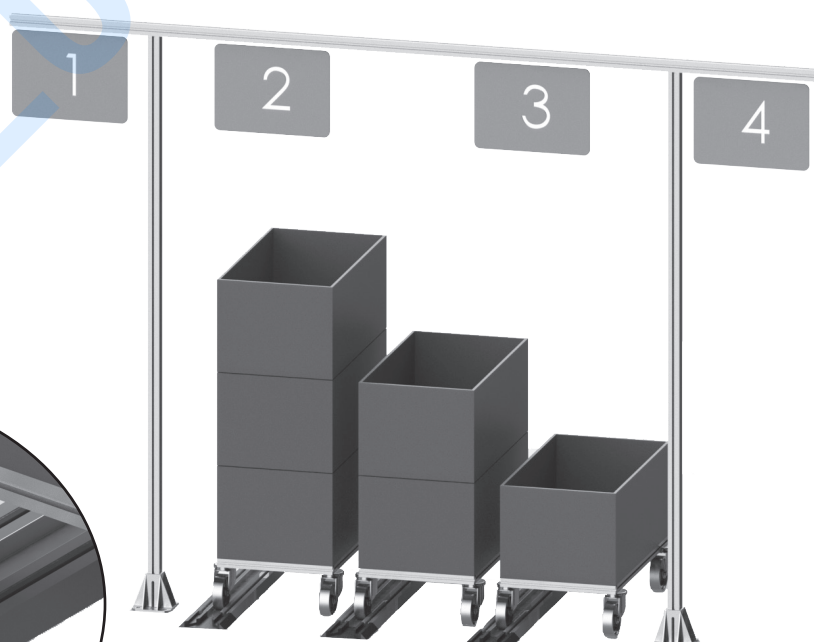
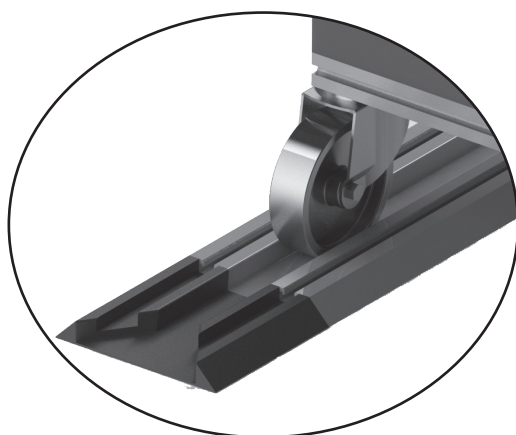
Tope perfil monorail 40mm **Monorail profile end cap**



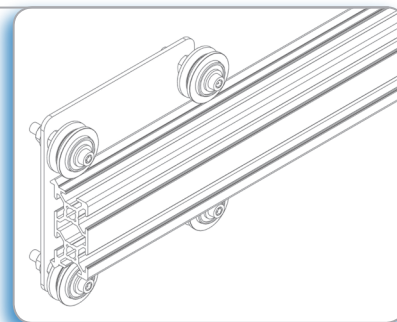
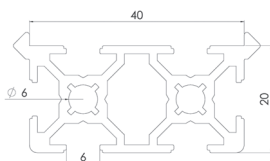
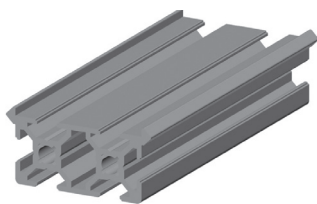
5646



0,5



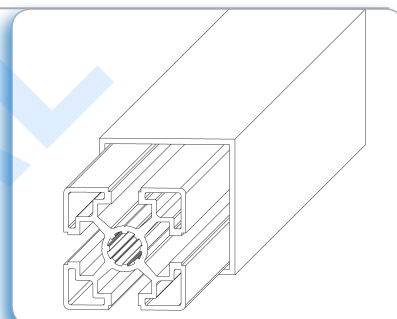
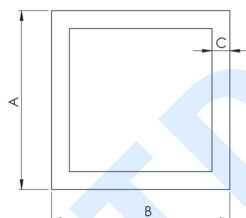
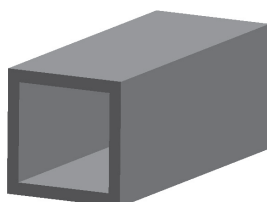
Perfil 20x40 deslizamiento lineal **Sliding profile 20x40**



Aplicación / **Application**

		$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	$W_x \text{ cm}^3$	$W_y \text{ cm}^3$
50994	0,85	1,2	4,6	1,4	2,5

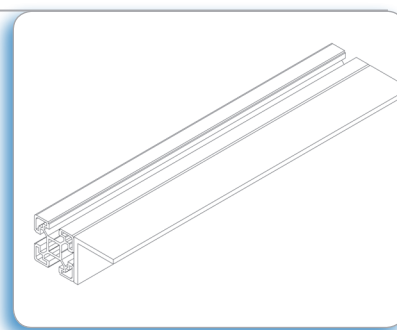
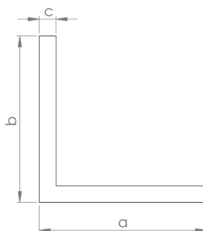
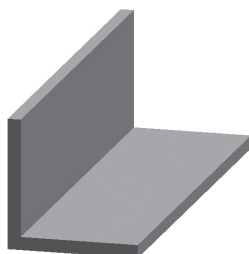
Perfil tubular **Tubular profile**



Aplicación / **Application**

	AxBxC	
50843	30x30x2	0,604
50842	40x40x2	0,820
50841	45x45x2	0,910
5084	50x50x2	1,036
5082	98x98x4,5	3,60

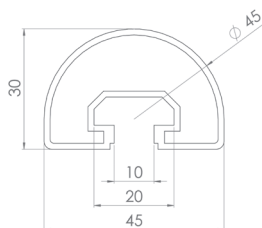
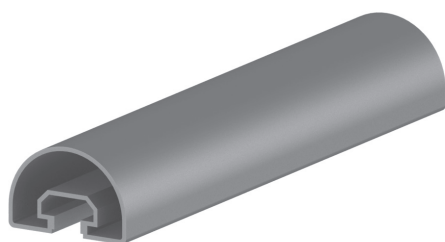
Ángulos 20/30/40 **Angles 20/30/40**



Aplicación / **Application**

	a mm	b mm	c mm	
50862	20	20	1,5	0,22
50861	30	30	2	0,33
5086	40	40	4	0,87
50863	50	50	4	1,037
50864	60	60	5	1,553

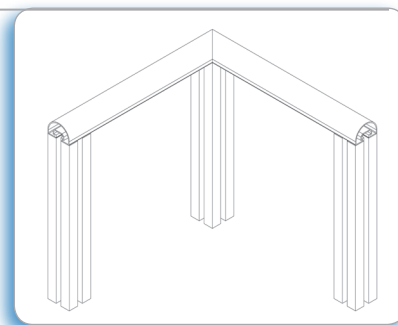
Perfil barandilla Hand rail profile



50945

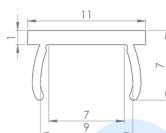
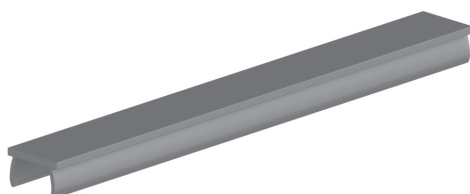


0,7



Aplicación / Application

Tapacanal rígido Aluminio Groove cover profile Aluminium



50951



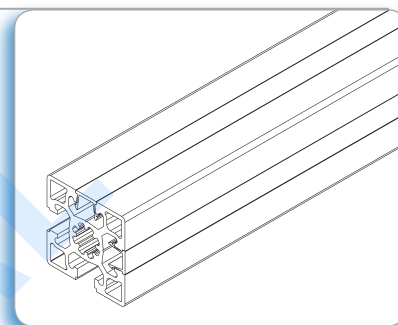
0,1

Color / material

Aluminio



40/45/50/60/80/90



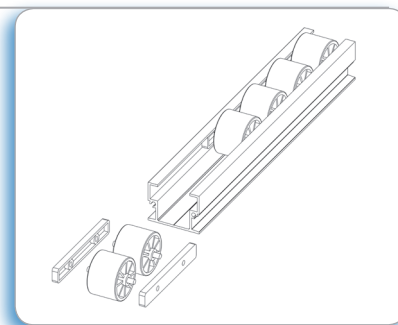
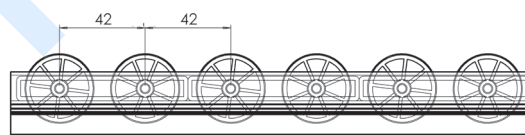
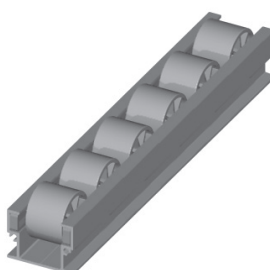
Aplicación

Para el recubrimiento de los canales de los perfiles de aluminio. Se recomienda su uso para evitar la acumulación de partículas o para mantener los cables en los canales del perfil.

Application

For the covering of profile slots. Recommended to avoid accumulation of particles or to keep cables inside profile slots.

Perfil minicarril Minirail profile Aluminio / Aluminium



Aplicación / Application

Perfil minicarril montado



5574



1,2

Minirail profile assembled

Componentes / Components



5570



0,013

Rueda negra / Black wheel

5570A

0,013

Rueda amarilla / Yellow

5570R

0,013

Rueda roja / Red wheel

5570V

0,013

Rueda verde / Green wheel

Soporte / holder

5571

0,003

Eje / axle

5572

0,004

Tapa / end cover

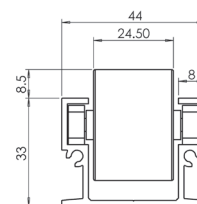
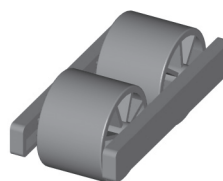
5573

0,025

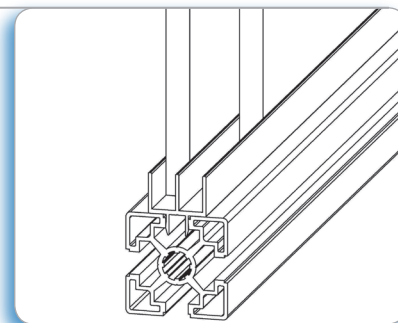
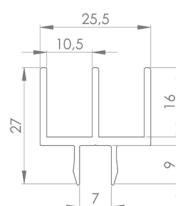
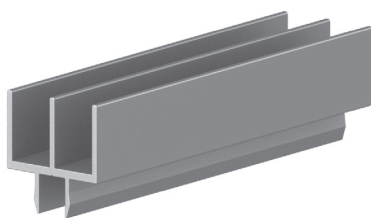
Perfil aluminio / aluminium profile

5050

0,7



Perfil corredera doble **Double sliding door profile**



Aplicación

Permite el montaje de dos puertas correderas.
Espesor máximo de paneles: 10 mm.

Application

Suitable for two sliding doors.
Maximum thickness of panels: 10 mm.

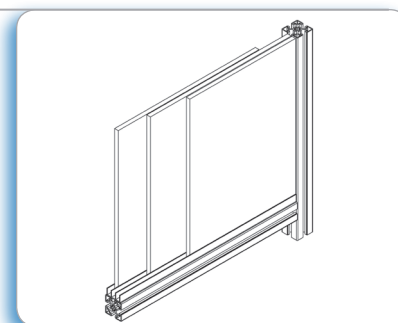
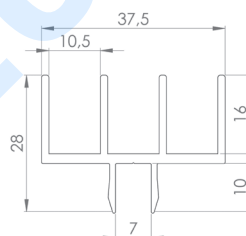
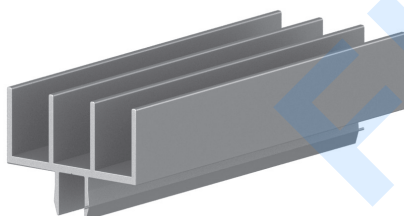


50162



0,5

Perfil corredera triple **Triple sliding door profile**



Aplicación

Permite el montaje de tres puertas correderas.
Espesor máximo de paneles: 10 mm.

Application

Suitable for three sliding doors.
Maximum thickness of panels: 10 mm.

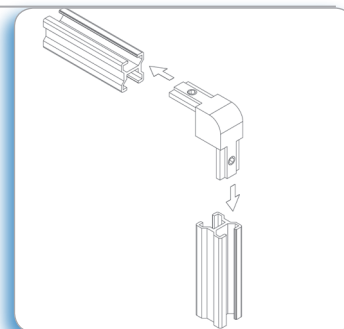
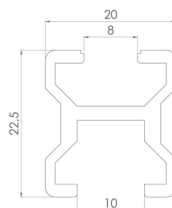
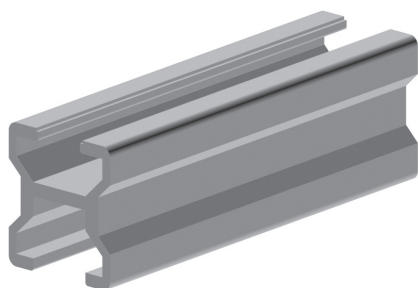


50163



0,6

Perfil marco 20x22,5 **Frame Profile 20x22,5**



Aplicación

Para la fabricación de paneles y marcos.

Application

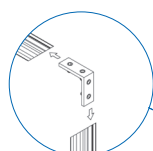
Used for panels and door frames.



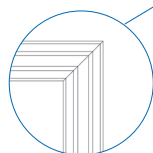
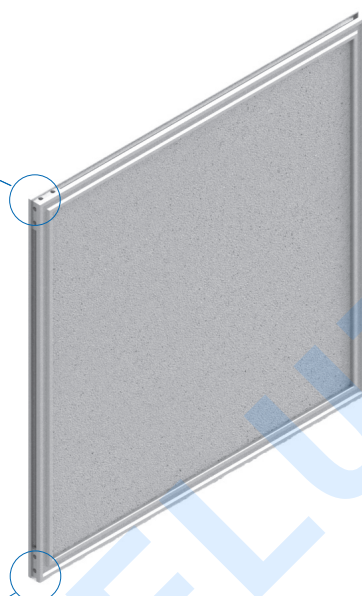
50946



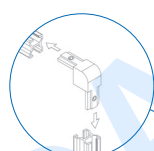
0,4



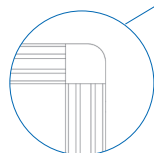
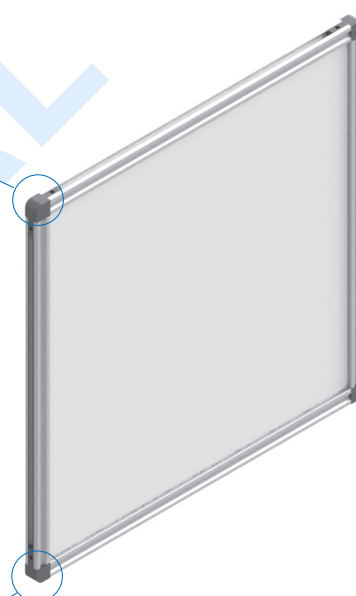
cod. 53303



Perfil cortado a 45°
Profile cut 45°



cod. 53304



Perfil cortado a 90°
Profile cut 90°

Materiales

Pizarra

Corcho

Chapa lacada

Foam

.../...

Materials

Writing boards

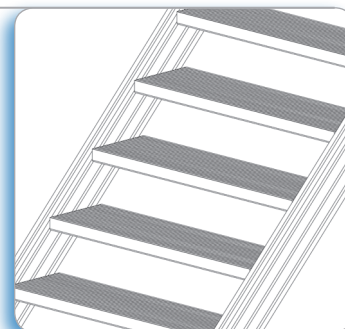
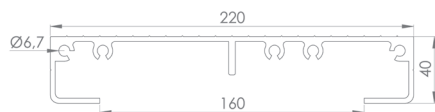
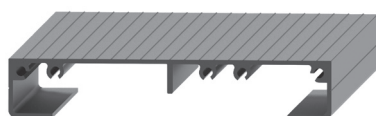
Cork boards

Magnetic boards

Foam

.../...

Perfil peldaño Step profile



509941



4

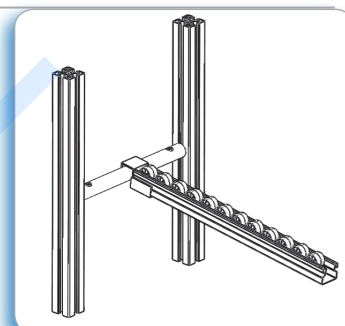
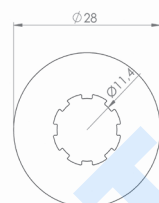
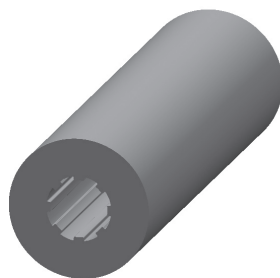
Aplicación

Permite el montaje de escaleras y suelos técnicos.

Application

Suitable for stairs and technical floors.

Perfil tubo redondo pesado Ø28 Strong round profile Ø28



50702



1,35

Aplicación

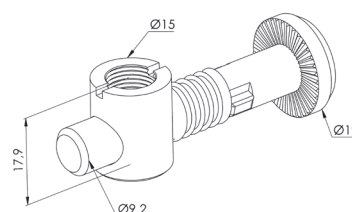
Permite la fijación de minicarril y su regulación en altura mediante los conectores de los extremos.

Application

To assemble roller tracks allowing height regulation.

Conector cabeza redonda tubo Ø28 mm Acero zincado

Round head joint tube Ø28 mm Zinc plated steel



53521



33mm

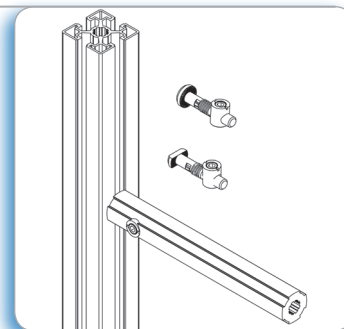
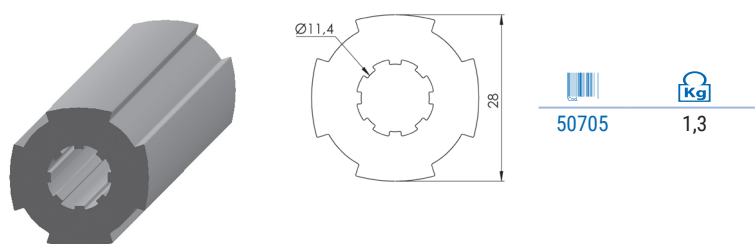


15



0,05

Perfil redondo EVOLEAN 28 pesado Strong round EVOLEAN 28 profile

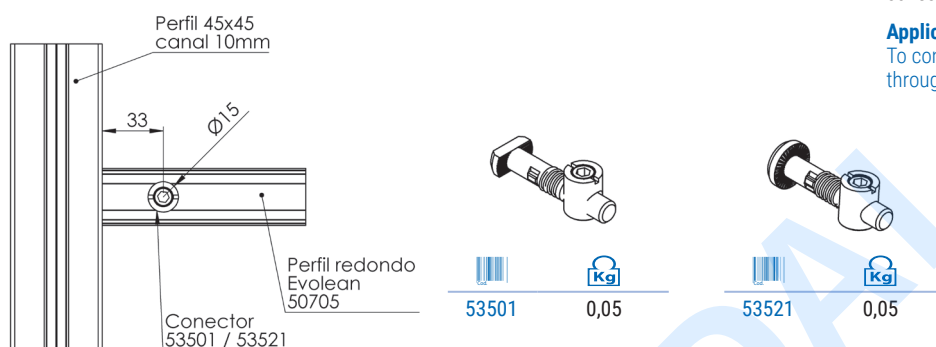


Aplicación

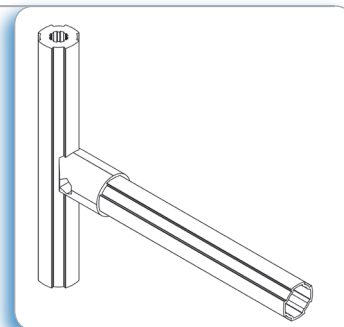
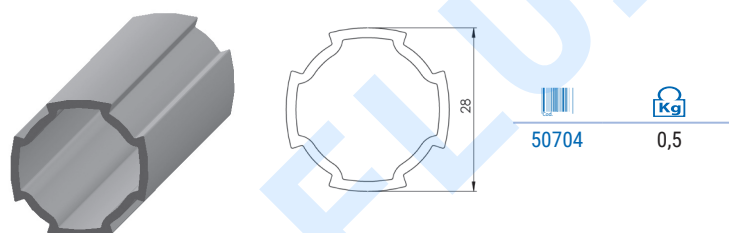
Permite conectar tubos de la serie evolean a los perfiles de aluminio mediante el uso de conectores.

Application

To connect evolean's tubes to aluminium profiles through connectors.



Perfil redondo EVOLEAN 28 ligero Light round EVOLEAN 28 profile

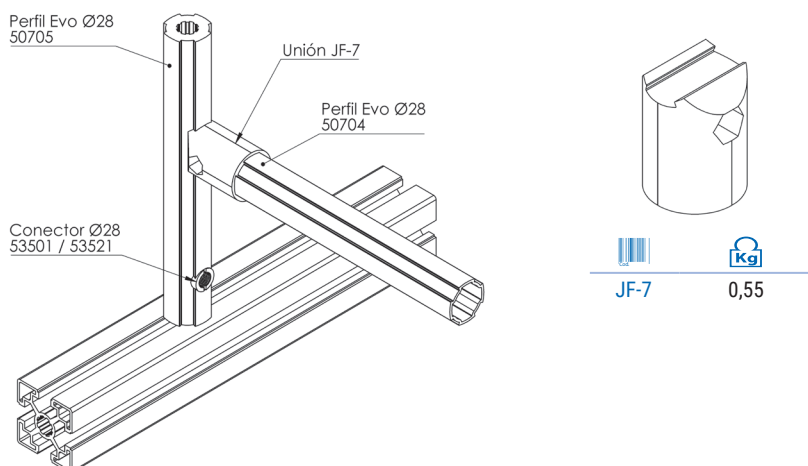


Aplicación

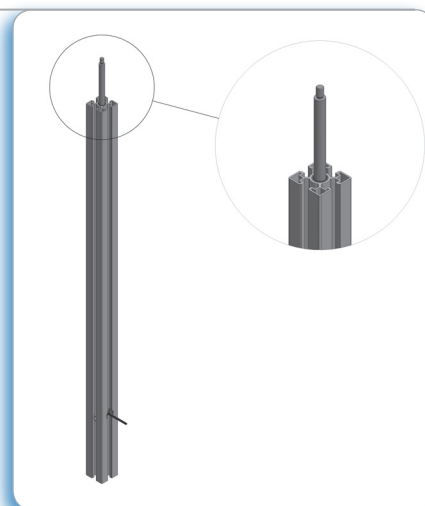
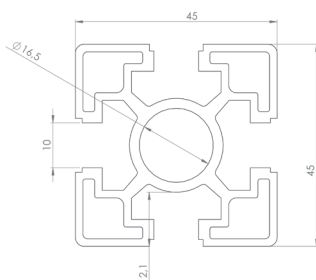
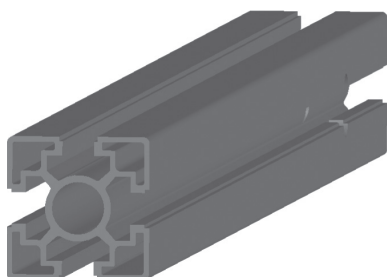
Permite conectar tubos de la serie evolean entre si mediante el uso de uniones del tipo JF-7.

Application

To connect evolean's tubes between them using JF- type joints.



Perfil actuador hidráulico 45 hydraulic actuator profile



5041



1,7

$I_x \text{ cm}^4$

12,0

$I_y \text{ cm}^4$

12,0

$W_x \text{ cm}^3$

5,3

$W_y \text{ cm}^3$

5,3

Aplicación

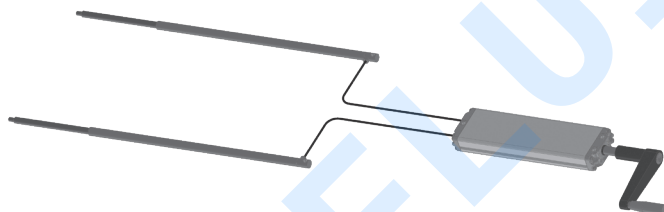
Permite la regulación en altura. El cilindro hidráulico se aloja en el interior del perfil. Carrera máxima 400mm. Carga máxima 100Kg

Application

Allows height levelling. The application of this system allows housing and hydraulic cylinder. Max. Stroke 400mm. Max. Load 100Kg

Kit de regulación altura Kit height levelling

2 actuadores + bomba



Carga : 100Kg / actuador

4 actuadores + bomba

