



maschinenbauprofile

Tecnología de Montaje
Componentes Mecánicos y Equipamiento
Industrial

2012
CONSTRUCTORES

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TECNOLOGIA DE MONTAJE PERFILES ESTRUCTURALES DE ALUMINIO

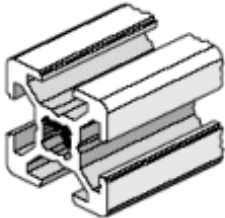
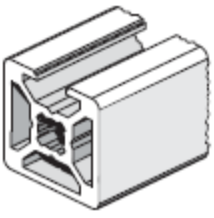
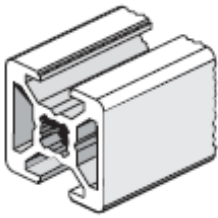
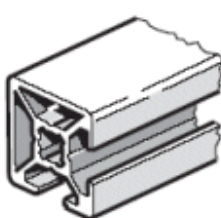
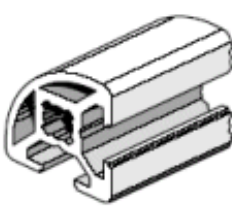
COMPATIBLES

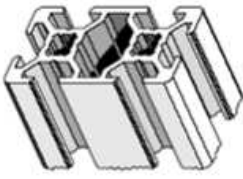
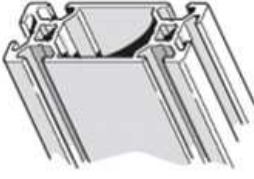
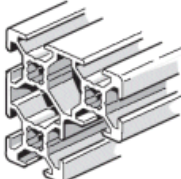
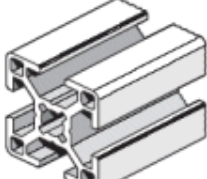
**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R6

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
0,4 Kg/Mtro R6	0,4 Kg/Mtro R6	0,4 Kg/Mtro R6	0,4 Kg/Mtro R6	0,4 Kg/Mtro R6
20X20	20X20 1N	20X20 2N	20X20 2NVS	20X20 R
Ref. 20.062020 /T	Ref. 20.20201N/T	Ref. 20.20202N/T	Ref. 20.202NVS/T	Ref. 20.20200R/T

				
0,8 Kg/Mtro R6	0,9 Kg/Mtro R6	1,1 Kg/Mtro R6	0,6 Kg/Mtro R6	0,7 Kg/Mtro R6
20X40	20X60	20X40X40	10X40	25X25
Ref. 20.062040/T	Ref. 20.062060/T	Ref. 20.204040/T	Ref. 20.061040/T	Ref. 25.082525/T

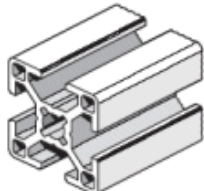
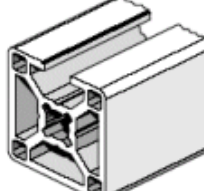
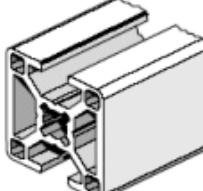
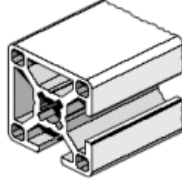
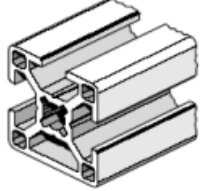
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Fresado D8 a 10 mm	Ref. 00.R6D800
Roscado M6x30 mm	Ref. 00.R6M630

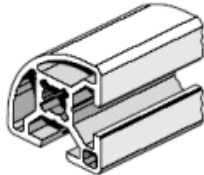

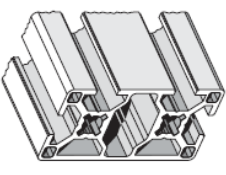
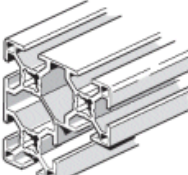

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R8

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM /WMH

				
0,8 Kg/Mtro R8	0,8 Kg/Mtro R8	0,8 Kg/Mtro R8	0,8 Kg/Mtro R8	0,8 Kg/Mtro R8
30X30	30X30 1N	30X30 2N	30X30 2NVS	30X30 3N
Ref. 30.083030/T	Ref. 30.30301N/T	Ref. 30.30302N/T	Ref. 30.302NVS/T	Ref. 30.30303N/T

				
0,8 Kg/Mtro R8	1,5 Kg/Mtro R8	1,5 Kg/Mtro R8	2,2 Kg/Mtro R8	1,1 Kg/Mtro R8
30X30 R	30X60	30X60 4N	30X60X60	30X45
Ref. 30.30300R/T	Ref. 30.303060/T	Ref. 30.30604N/T	Ref. 30.306060/T	Ref. 30.304508/T

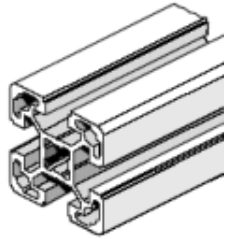
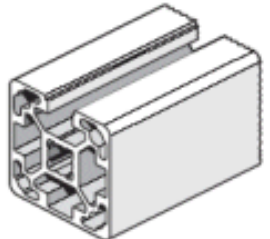
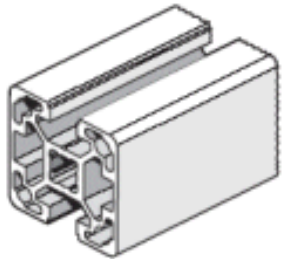
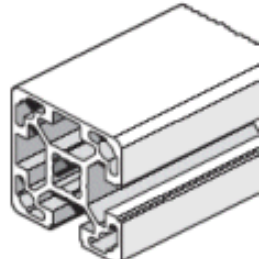
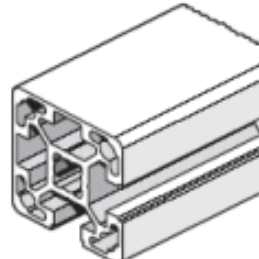
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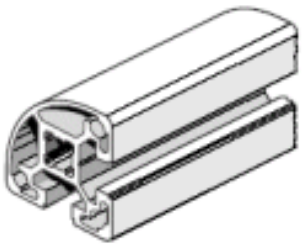
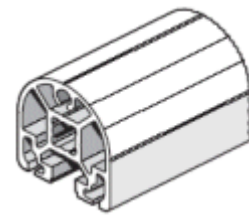
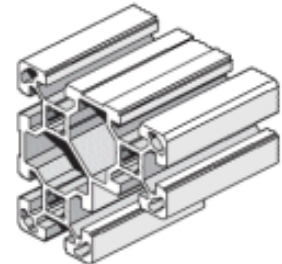
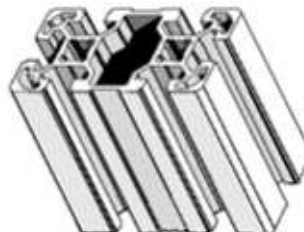
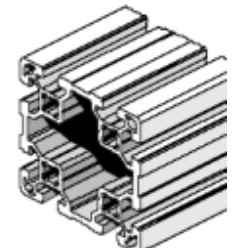
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Fresado D11 a 15	00.R8D1110	Roscado M8 x 40	00.R80840
Fresado D11V a 15	00.R8D11V0	Corte a 45°	00.R84500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10
40X40 L	40X40L 1N	40X40L 2N	40X40L 2NVS	40X40L 3N
Ref. 40.104040/T	Ref. 40.40401N/T	Ref.40.40402N/T	Ref. 40.402NVS/T	Ref. 40.40403N/T

				
1,3 Kg/Mtro R10	1,5 Kg/Mtro R10	4,1 Kg/Mtro R10	2,7 Kg/Mtro R10	4,9 Kg/Mtro R10
40X40L R	40X40 HR	40X80X80L	40X80L	80X80L
Ref. 40.14040R/T	Ref. 40.40400R/T	Ref. 40.408080/T	Ref. 40.084080/T	Ref. 40.108080/T

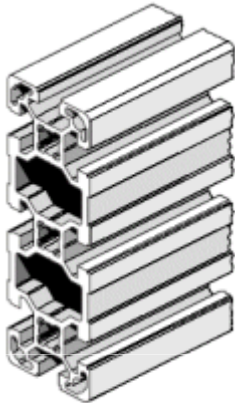
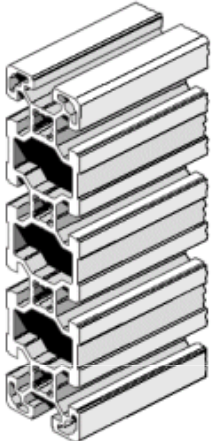
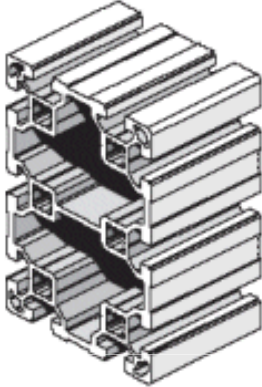
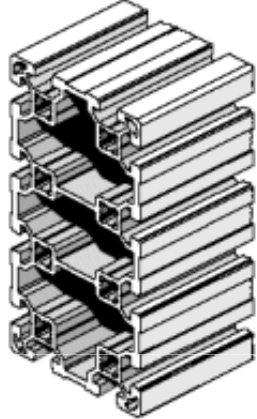
TAPA REFERENCIA PERFIL NEGRITA + /T

Corte a Medida	00.R10000	Fresado D9,8 a 20	00.109820
Fresado D17 a 20	00.R10D17	Roscado M12x55 mm	00.101255
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

			
4,2 Kg/Mtro R10	5,5 Kg/Mtro R10	6,9 Kg/Mtro R10	8,9 Kg/Mtro R10
40X120 L	40X160 L	80X120 L	80X160 L
Ref. 40.140120/T	Ref. 40.140160/T	Ref. 40.180120/T	Ref. 40.180160/T

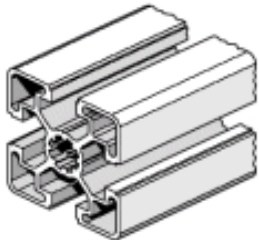
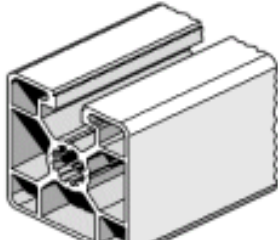
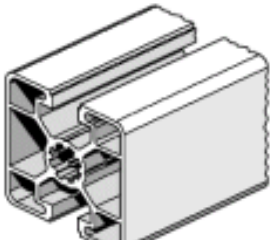
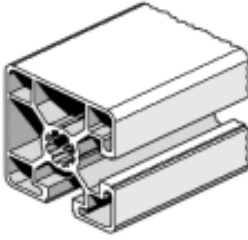
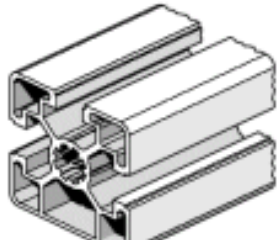
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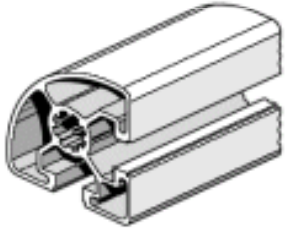
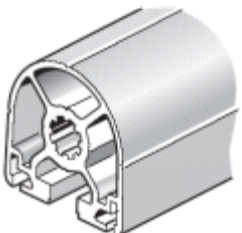
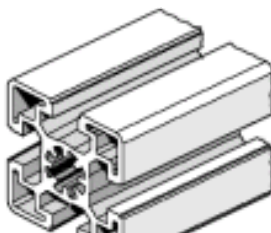
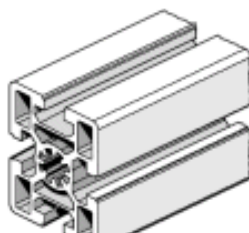
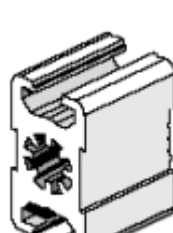
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Fresado D17 a 20	00.R10D17	Roscado M12x55 mm	00.R80840
Fresado D17V	00.R1017V	Corte a 45°	00.R84500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10	1,5 Kg/Mtro R10
45X45L	45X45L 1N	45X45L 2N	45X45L 2NVS	45X45L 3N
Ref. 45.104545/T	Ref. 45.45451N/T	Ref. 45.45452N/T	Ref. 45.452NVS/T	Ref. 45.45453N/T

				
1,5 Kg/Mtro R10	1,8 Kg/Mtro R10	2,0 Kg/Mtro R10	3,0 Kg/Mtro R10	1,3 Kg/Mtro R10
45X45L R	45X45 HR	45X45 F	45X60	22,5X45
Ref. 45.14545R/T	Ref. 45.4545HR/T	Ref. 45.14545F/T	Ref. 45.004560/T	Ref. 45.122545/T

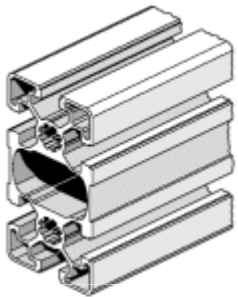
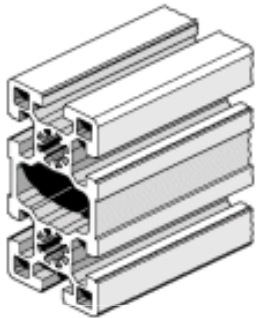
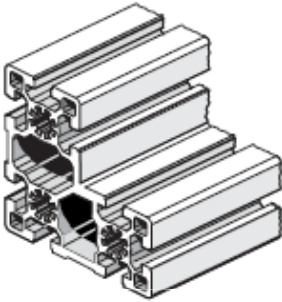
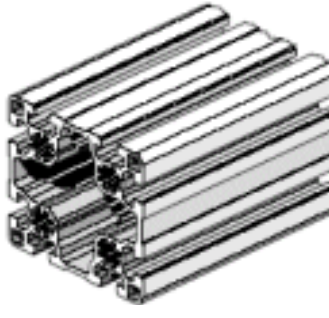
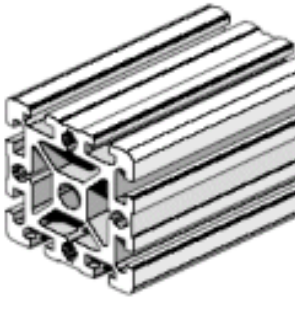
TAPA REFERENCIA PERFIL NEGRITA + /T

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Fresado D17a22,5	00.R10D17	Roscado M12x55	00.101255
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N° 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN /PROFITEAM /WMH

				
3,1 Kg/Mtro R10	4,2 Kg/Mtro R10	5,7 Kg/Mtro R10	6.3 Kg/Mtro R10	10,5 Kg/Mtro R10
45X90 L	45X90 F	45X45X90 L	90X90 L	90X90 F
Ref. 45.14590L/T	Ref. 45.14590F/T	Ref. 45.459090/T	Ref. 45.09090L/T	Ref. 45.19090F/T

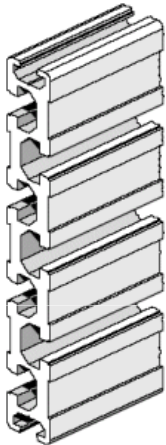
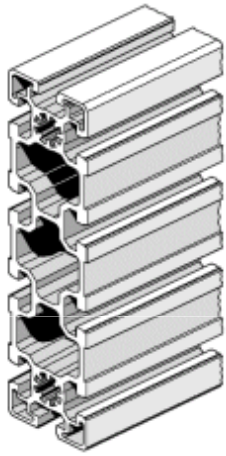
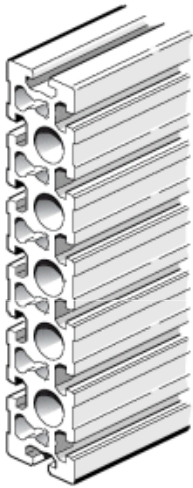
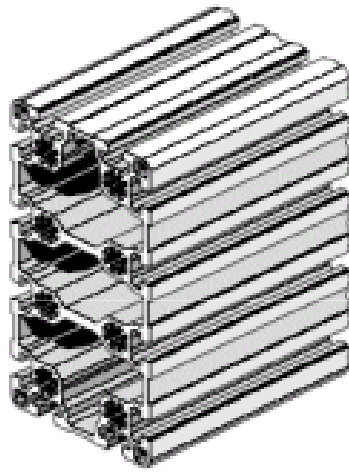
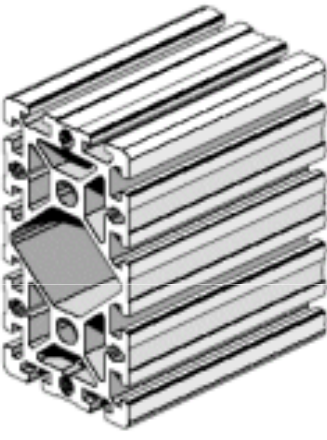
TAPA REFERENCIA PERFIL NEGRITA + /T

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Fresado D17a22,5 mm	00.R10D17	Roscado M12x55 Roscado M16x115	00.101255 00.016115
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N° 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
5,8 Kg/Mtro R10	6,9 Kg/Mtro R10	16,7Kg/Mtro R10	11,6Kg/Mtro R10	17,2Kg/Mtro R10
22,5X180	45X180 L	45X270	90X180 L	90X180 F
Ref. 45.225180/T	Ref. 45.145180/T	Ref. 45.145270/T	Ref. 45.90180L/T	Ref. 45.90180F/T

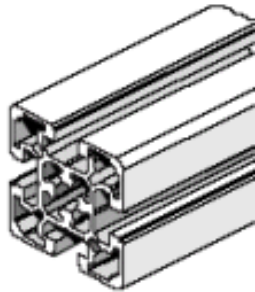
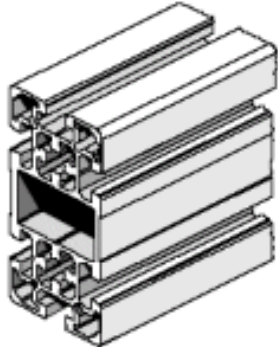
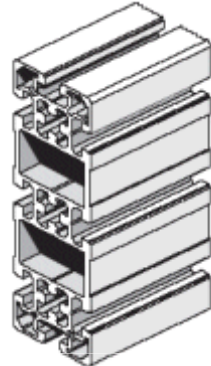
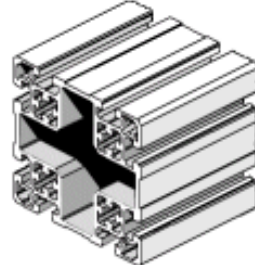
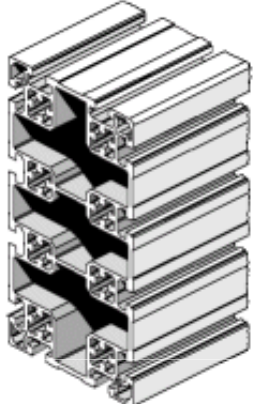
TAPA REFERENCIA PERFIL NEGRITA + /T

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Fresado D17a22,5	00.R10D17	Roscado M12x55 mm Roscado M16x115 mm	00.101255 00.016115
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
2,5 Kg/Mtro R10	4,6 Kg/Mtro R10	6,9 Kg/Mtro R10	8,1Kg/Mtro R10	14,6 Kg/Mtro R10
50X50 L	50X100 L	50X150 L	100X100 L	100X200 L
Ref. 50.105050/T	Ref. 50.50100L/T	Ref. 50.150150/T	Ref. 50.100100/T	Ref. 50.100200/T

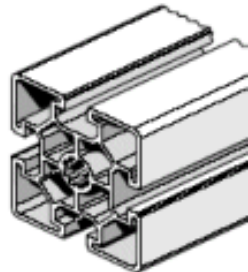
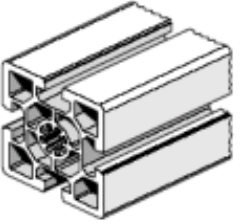
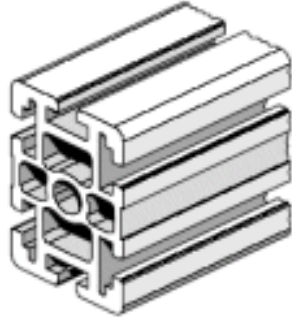
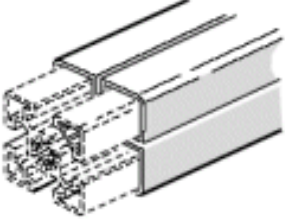
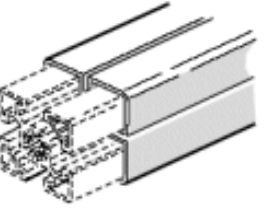
TAPA REFERENCIA PERFIL NEGRITA + /T

Corte a Medida	00.R10000	Fresado D9,8a25	00.109825
Taladro D17 a 25mm	00.R10D17	Roscado M12x55 Roscado M16x115	00.101255 00.016115
Taladro D17V	00.R1017V	Corte a 45°	

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1 R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
2,6 Kg/Mtro R10	3,9 Kg/Mtro R10	6,8 Kg/Mtro R10	1,2 Kg/Mtro R10	3,6 Kg/Mtro R10
60X60L	60X60 F	60X90	50X50	98X98
Ref. 60.16060L/T	Ref. 60.16060F/T	Ref. 60.106090/T	Ref. 50.505050/T	Ref. 60.989898/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Corte a Medida	00.R10000	Fresado D9,8a30	00.1098225
Fresado D17 a 30mm	00.R10D17	Roscado M12x55 Roscado M16x115	00.101255 00.016115
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1

R8/R10

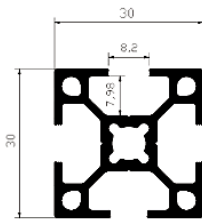
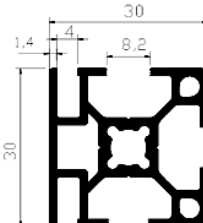
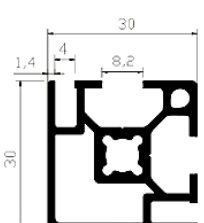
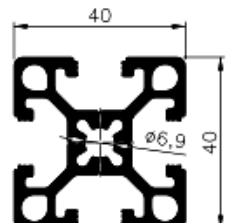
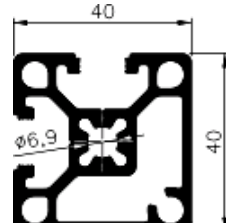
PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM /WMH

 <p>0,9 Kg/Mtro R 8</p>	 <p>1,4 Kg/Mtro R10</p>	 <p>1,6 Kg/Mtro R10</p>
<p>30X30</p>	<p>40X40</p>	<p>45X45</p>
<p>Ref. 102 001 001 TAPA Ref. 102 015 001</p>	<p>Ref. 102 001 003 TAPA Ref. 102 015 002</p>	<p>Ref. 102 001 004 TAPA Ref. 102 015 003</p>

 <p>1,5 Kg/Mtro R8</p>	 <p>3,2 Kg/Mtro R10</p>	 <p>2,7 Kg/Mtro R10</p>
<p>30X60</p>	<p>45X90L</p>	<p>60X60L</p>
<p>Ref. 102 001 002 TAPA Ref. 102 015 001X2</p>	<p>Ref. 102 001 005 TAPA Ref. 102 015 003X2</p>	<p>Ref. 102 001 006 TAPA Ref. 102 015 004</p>

Tecnología de Montaje

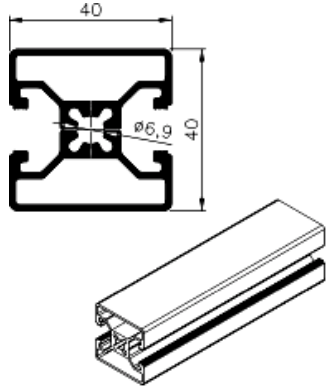
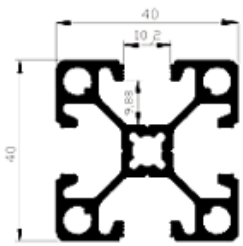
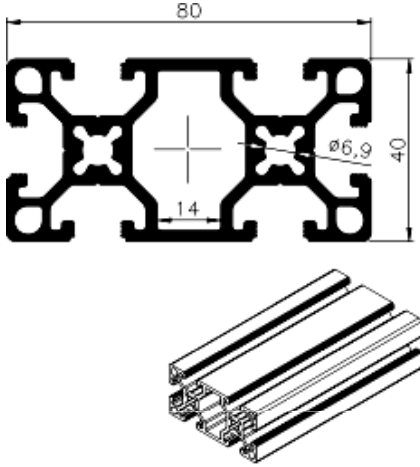
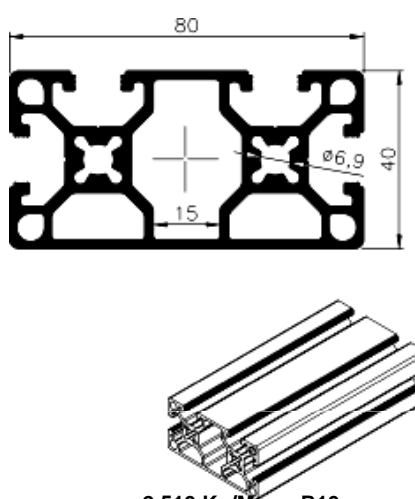
Perfiles estructurales de Aluminio SERIE Nº 1/A R8/R10

 <p>0,812 Kg/Mtro R8</p>	 <p>0,812 Kg/Mtro R8</p>	 <p>0,812 Kg/Mtro</p>	 <p>1,412 Kg/Mtro</p>	 <p>1,412 Kg/Mtro</p>
30X30	30X30 1V	30X30 2V R8	40X40 L R10	40X40 2NVS R10
Ref. 30.140006/ T	Ref. 30.140007/ T	Ref. 30.140008/ T	Ref. 40.140101/ T	Ref. 40.140102/ T

TAPA REFERENCIA PERFIL NEGRITA + **T**

Tecnología de Montaje

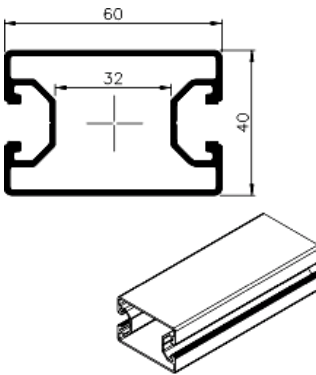
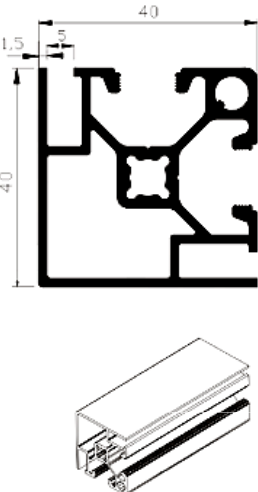
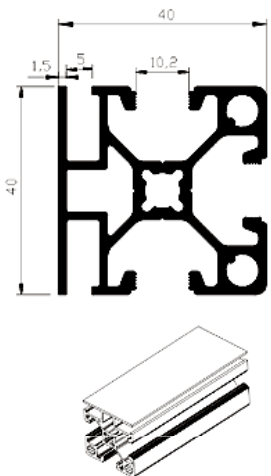
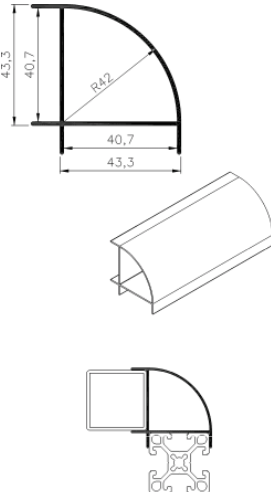
Perfiles estructurales de Aluminio SERIE Nº 1/A R10

 <p>1,412 Kg/Mtro R10</p>	 <p>1,512 Kg/Mtro R10</p>	 <p>2,510 Kg/Mtro R10</p>	 <p>2,510 Kg/Mtro R10</p>
40X40 2N	40X40 L	40X80	40X80 L 1N
Ref. 40.140104/T	Ref. 40.140106/T	Ref. 40.140111/T	Ref. 40.140112/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

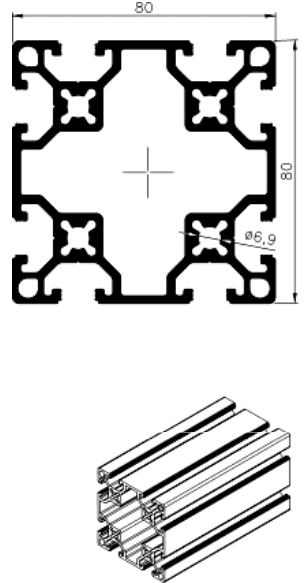
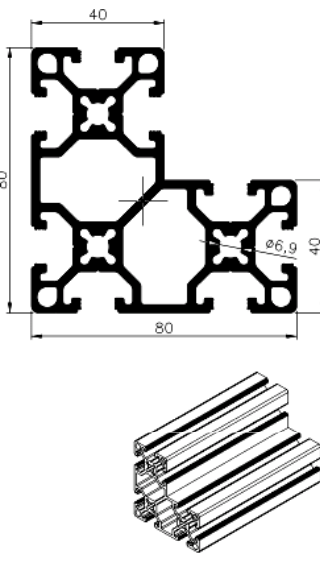
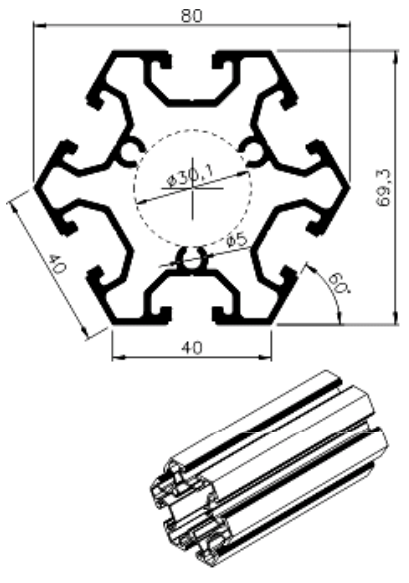
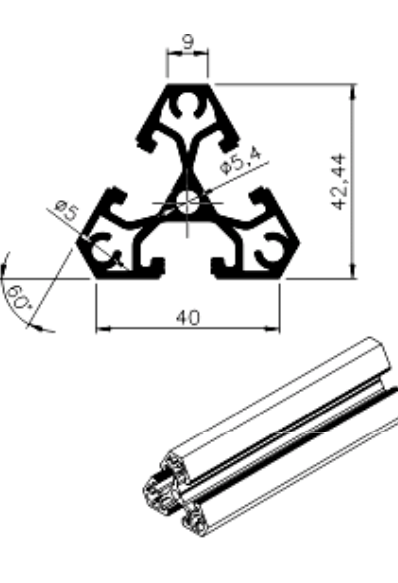
Perfiles estructurales de Aluminio SERIE N° 1/A R10

 <p>1,080 Kg/Mtro R10</p>	 <p>1,410 Kg/Mtro R10</p>	 <p>1,410 Kg/Mtro R10</p>	 <p>1,210 Kg/Mtro</p>
40X60	40X40 L	40X40	40X40 L R
Ref. 40.140105/T	Ref. 40.140108/T	Ref. 40.140107/T	Ref. 40.140176/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

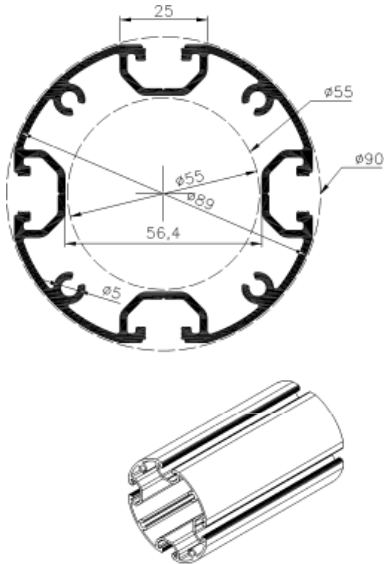
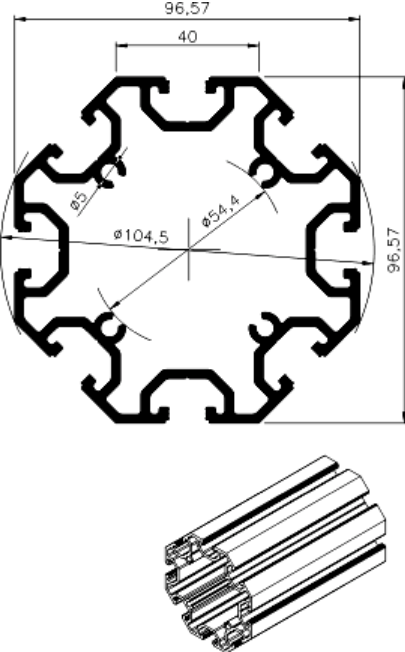
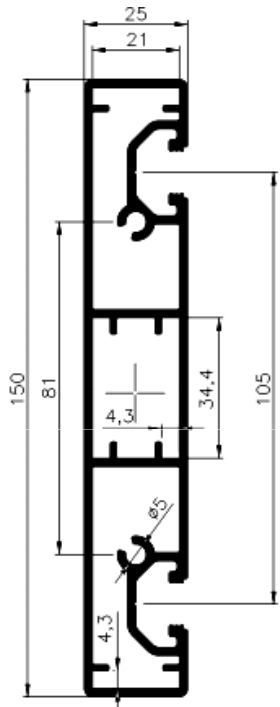
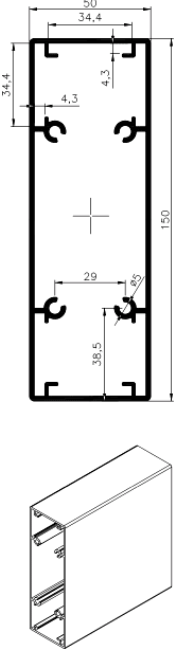
Perfiles estructurales de Aluminio SERIE N° 1/A R10

 <p>4,710 Kg/Mtro R10</p>	 <p>3,990 Kg/Mtro R10</p>	 <p>4,810 Kg/Mtro R10</p>	 <p>1,310 Kg/Mtro R10</p>
<p>80X80 L</p>	<p>40X80x80 L</p>	<p>40X40x40x80</p>	<p>40X40 X40</p>
<p>Ref. 40.140121/T</p>	<p>Ref. 40.140115/T</p>	<p>Ref. 40.140131/T</p>	<p>Ref. 40.140132/T</p>

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1/A R10

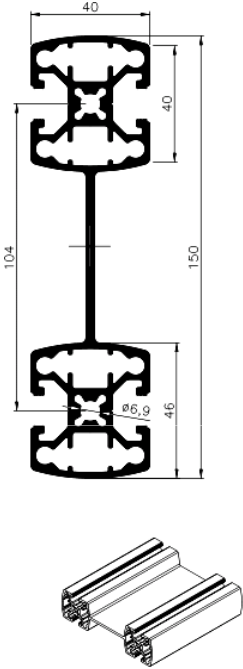
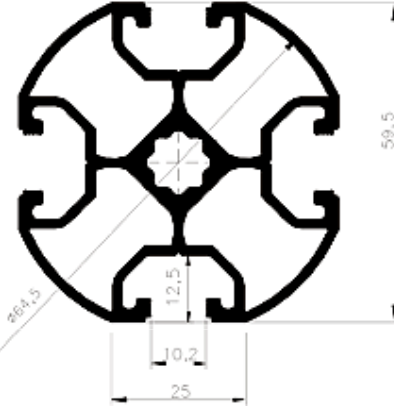
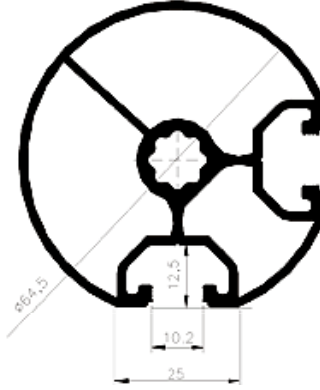
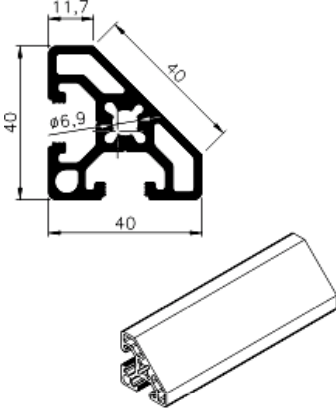
 <p>4,710 Kg/Mtro R10</p>	 <p>5,110 Kg/Mtro R10</p>	 <p>2,710 Kg/Mtro R10</p>	 <p>2,710 Kg/Mtro R10</p>
90	40X (8)	25X150	40X40 X40
Ref. 40.140133/T	Ref. 40.140130/T	Ref. 40.140174/T	Ref. 40.140175/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1/A R10

PERFILES MODULO 40

 <p>4,710 Kg/Mtro</p>	 <p>3,710 Kg/Mtro</p>	 <p>2,710 Kg/Mtro</p>	 <p>1,390 Kg/Mtro</p>
<p>40x150 V</p>	<p>DI64,5</p>	<p>DI64,5 2N</p>	<p>40X40X40</p>
<p>Ref. 40.140151/T</p>	<p>Ref. 40.140255/T</p>	<p>Ref. 40.140134/T</p>	<p>Ref. 40.140103/T</p>

TAPA REFERENCIA PERFIL NEGRITA + /T

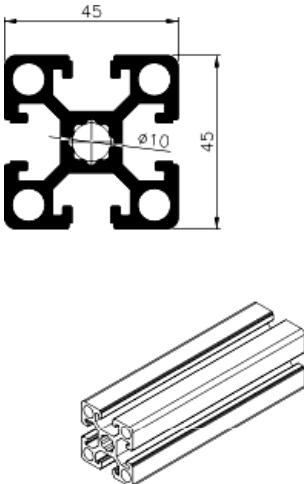
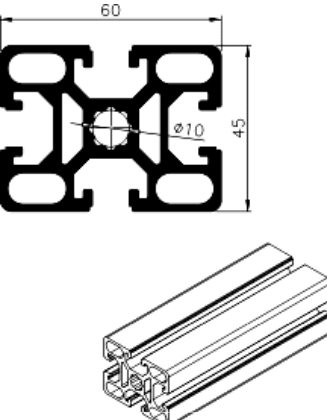
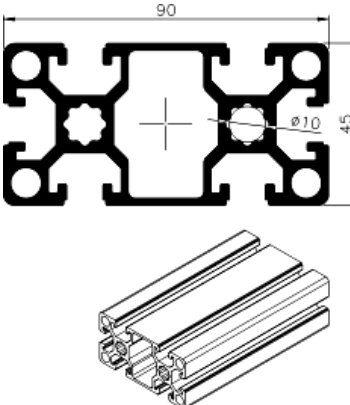
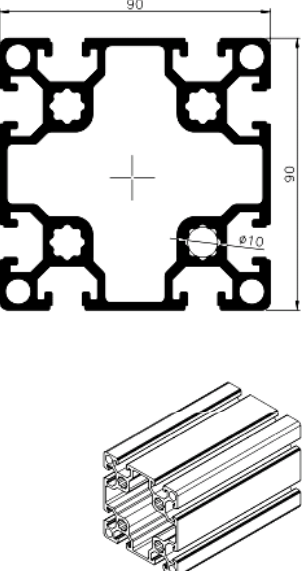
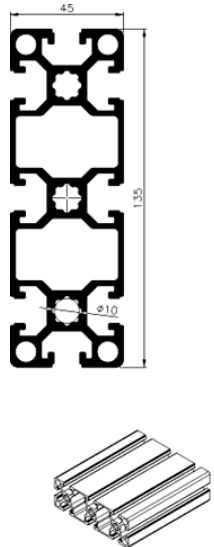
Perfiles estructurales de Aluminio SERIE Nº 1/A R10

<p>0,810 Kg/Mtro</p>	<p>0,510 Kg/Mtro</p>	<p>0,810 Kg/Mtro</p>		<p>0,610 Kg/Mtro</p>
25X45	9,8 X 32	40X40R	R10	40/45
Ref. 40.140173/T	Ref. 40.140161/T	Ref. 40.140140/T	Ref. 40.140251	Ref. 40.140205/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

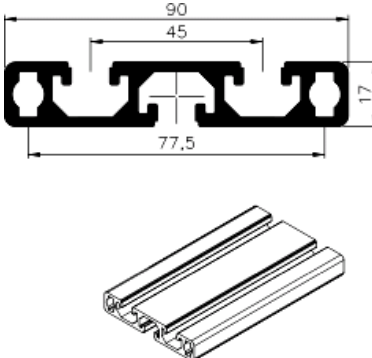
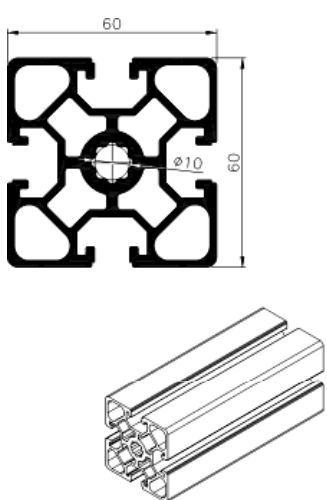
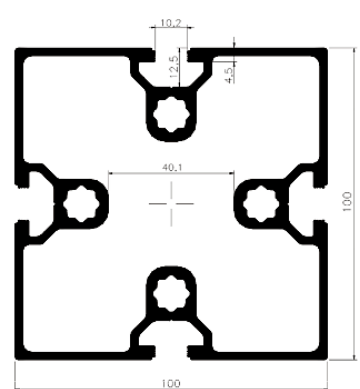
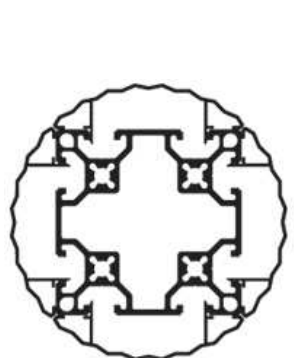
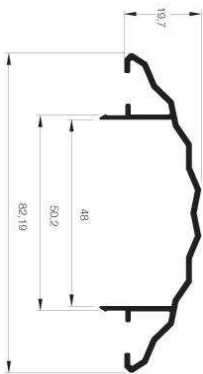
Perfiles estructurales de Aluminio SERIE N° 1/A R10

 <p>1,518 Kg/Mtro R10</p> <p>45X45</p> <p>Ref. 45.140201/T</p>	 <p>2,810 Kg/Mtro R10</p> <p>45X60</p> <p>Ref. 45.140221/T</p>	 <p>3,090 Kg/Mtro R10</p> <p>45X90</p> <p>Ref. 45.140231/T</p>	 <p>6,008 Kg/Mtro R10</p> <p>90X90</p> <p>Ref. 45.140232/T</p>	 <p>4,010 Kg/Mtro R10</p> <p>45X135</p> <p>Ref. 45.140241/T</p>
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TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1/A R10

 <p>1,810 Kg/Mtro R10</p> <p>17X90</p> <p>Ref. 45.140235/T</p>	 <p>2,410 Kg/Mtro R10</p> <p>60X60</p> <p>Ref. 45.140222/T</p>	 <p>5,810 Kg/Mtro R10</p> <p>100X100</p> <p>Ref. 45.140283/T</p>	 <p>9,240 Kg/Mtro R10</p> <p>90X90</p> <p>Ref. 45.1401221</p>	 <p>0,810 Kg/Mtro</p> <p>T</p> <p>Ref. 45.140222</p>
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TAPA REFERENCIA PERFIL NEGRITA + /T

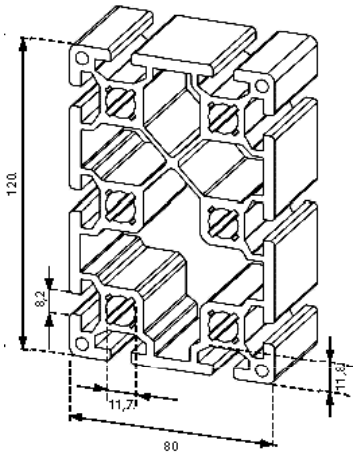
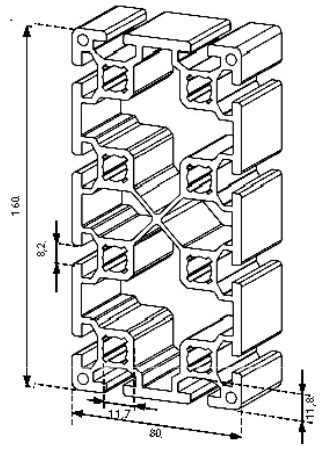
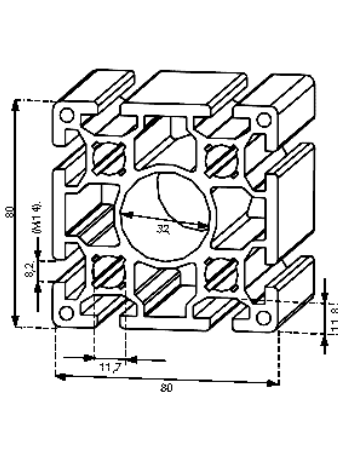
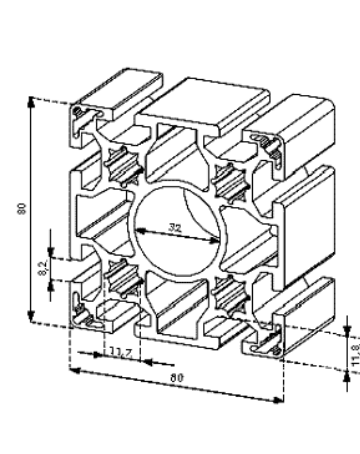
R6/R8

Corte a Medida	00.R80000	Fresado D7,8 a 15	00.R87815
Fresado D11 a 15	00.R8D1110	Roscado M8 x 40	00.R80840
Fresado D11V a 15	00.R8D11V0	Corte a 45°	00.R84500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N° 1/B R8

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM /WMH

 <p>9,2 Kg/Mtro R8</p> <p>80X120 F</p> <p>Ref. 80.128L0001/T</p>	 <p>11,3 Kg/Mtro R8</p> <p>80X160 L</p> <p>Ref. 80.16F0001/T</p>	 <p>6,9 Kg/Mtro R8</p> <p>80X80 F</p> <p>Ref. 80.80F0000/T</p>	 <p>5,9 Kg/Mtro R8</p> <p>80X80 L</p> <p>Ref. 80.80F000/T</p>
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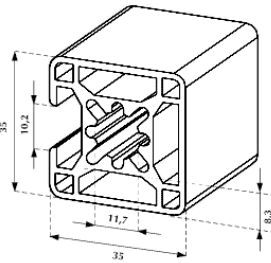
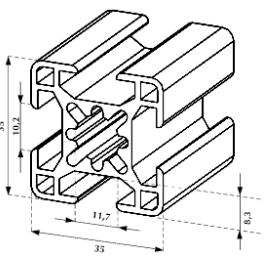
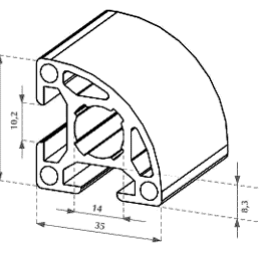
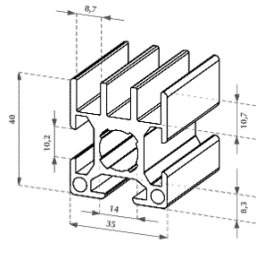
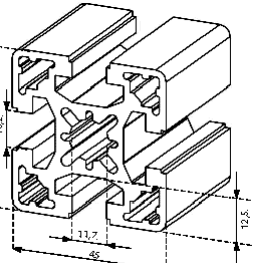
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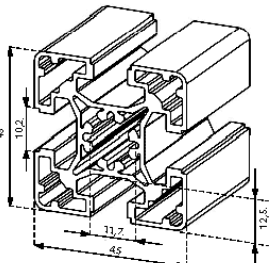
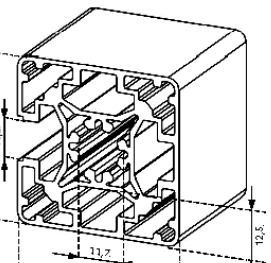
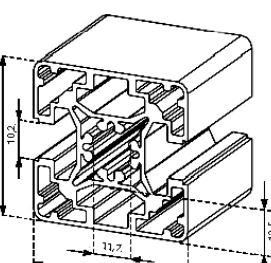
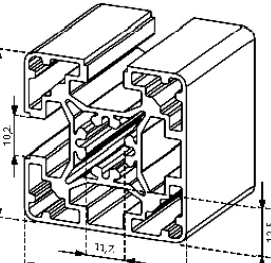
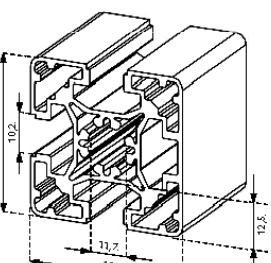
Corte a Medida	00.R10000	Fresado D9,8 a 20	00.R87815
Fresado D17 a 20	00.R10D17	Roscado M12x55 mm	00.R80840
Fresado D17V	00.R1017V	Corte a 45°	00.R84500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1/B R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

				
1,2 Kg/Mtro R10	1,0 Kg/Mtro R10	1,1 Kg/Mtro R10	1,4 Kg/Mtro R10	2,2 Kg/Mtro R10
35X35 1R	35X35 F	35X35L S	35X40L F	45X45F
Ref. 35.350001/T	Ref. 35.3535F0001	Ref. 35.35S0001/T	Ref. 35.40F0001/T	Ref. 45.45F0001/T

				
1,6 Kg/Mtro R10	1,7 Kg/Mtro R10	1,7 Kg/Mtro R10	1,7 Kg/Mtro R10	1,6 Kg/Mtro R10
45X45L	45X45L 1R	45X45L 2R 180°	45X45L 2R 90°	45X45L 3R
Ref. 45.45L0001/T	Ref. 45.45A0001/T	Ref. 45.45C0001/T	Ref. 45.45B0001/T	Ref. 45.45D0001/T

TAPA REFERENCIA PERFIL NEGRITA + /T

Corte a Medida	00.R10000	Fresado D9,8a22,5	00.1098225
Fresado D17a22,5	00.R10D17	Roscado M12x55	00.101255
Fresado D17V	00.R1017V	Corte a 45°	00.104500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 1/B R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH

1,4 Kg/Mtro R10	3,6 Kg/Mtro R10	2,3 Kg/Mtro R10	4,7 Kg/Mtro R10	3,4 Kg/Mtro R10
45X45 S	45X60 F	45X60L	45X90 F	45X90L
Ref. 45.45S0001/T	Ref. 45.60F0001	Ref. 45.60L0001/T	Ref. 45.90F0001/T	Ref. 45.90L0001/T

3,8 Kg/Mtro R10	2,1 Kg/Mtro R10	4,4 Kg/Mtro R10	3,1 Kg/Mtro R10	6,3 Kg/Mtro R10
50X100 F	50X50 F	60X60 F	60X60L	60X90 F
Ref. 50.10F0001/T	Ref. 50.50F0001/T	Ref. 60.60F0001/T	Ref. 60.60L0001/T	Ref. 60.90F0001/T

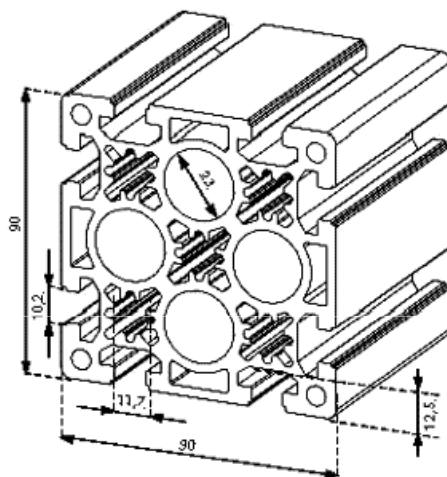
Corte a Medida	00.R10000	Fresado D9,8a22,5	00.1098225
Fresado D17a22,5	00.R10D17	Roscado M12x55	00.101255
Fresado D17V	00.R1017V	Corte a 45°	00.104500

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

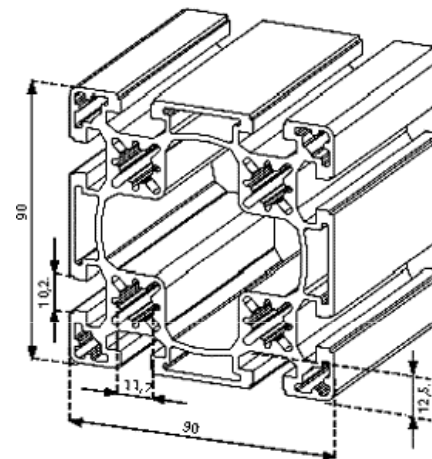
Perfiles estructurales de Aluminio SERIE N° 1/B R10

PERFILES COMPATIBLES : BOSCH / FASTEN / PROFITEAM / WMH



8,6 Kg/Mtro R10

Ref. 90.90F0001/T



5,9 Kg/Mtro R10

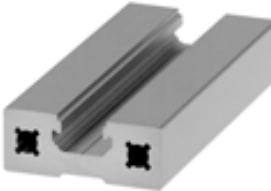
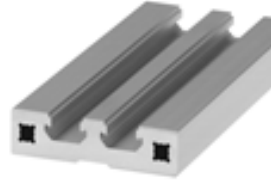

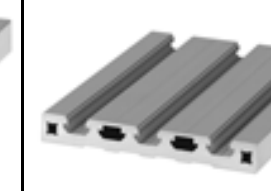

Ref. 90.90L0001/T

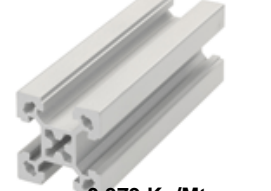
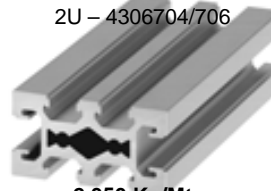
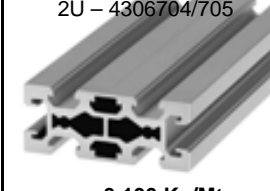

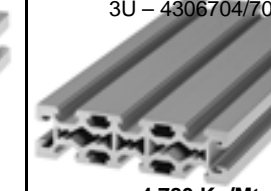
TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

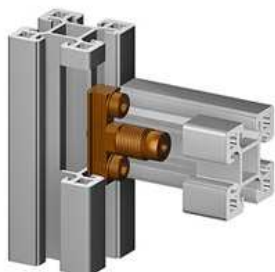
Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

2U - 4386704 / 705 	2U - 4386704 / 705 	2U - 4386704 / 705 	2U - 4386704 / 705 	2U - 4386704 / 705 
1,137 Kg/Mtro	1,670 Kg/Mtro	2,220 Kg/Mtro	3,270 Kg/Mtro	4,320 Kg/Mtro
15X40	15X60	15X80	15X120	15X160
Ref. 43.85001/T	Ref. 43.450001/T	Ref. 43.55001/T	Ref. 43.65001/T	Ref. 43.75001/T

1U - 4306709/710 	1U - 4306706/702 2U - 4306704/706 	1U - 4306706/702 2U - 4306704/705 	2U - 4306706/702 2U - 4306704/705 	1U - 4306706/702 3U - 4306704/705 
0,979 Kg/Mtro	2,350 Kg/Mtro	3,100 Kg/Mtro	2,762 Kg/Mtro	4,780 Kg/Mtro
30X30	30X60	30X80	30x100	30x120
Ref. 45.75001/T	Ref. 43.05001/T	Ref. 43.15001/T	Ref. 42.95001/T	Ref. 43.25001/T

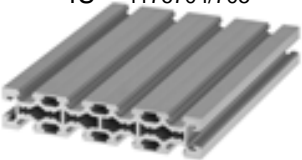




TAPA REFERENCIA PERFIL NEGRITA + /T

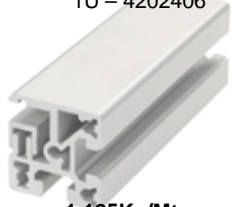






Tecnología de Montaje

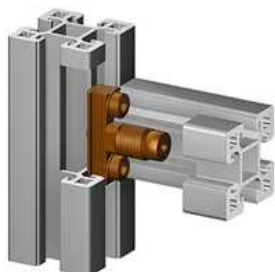
Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

<p>1U – 4336706/702 4U – 4176704/705</p>  <p>6,230 Kg/Mtro</p>	<p>1U – 4306709/710</p>  <p>0,905 Kg/Mtro</p>	<p>1U – 4106702/703</p>  <p>0,932 Kg/Mtro</p>	<p>1U – 4306709/710 1U – 4106702/703</p>  <p>0,858 Kg/Mtro</p>	<p>1U – 4106702</p>  <p>0,730 Kg/Mtro</p>
30x160	30x30 2G	30x30 3G	30x30 G	30x30 R
Ref. 43.35001/T	Ref. 4B.45001/T	Ref. 4B.55001/T	Ref. 4B.35001/T	Ref. 41.05001/T

<p>1U – 4202406</p>  <p>1,125Kg/Mtro</p>	<p>1U – 4202407/408</p>  <p>1,188Kg/Mtro</p>	<p>1U – 4702406</p>  <p>1,179 Kg/Mtro</p>	<p>1U – 4402406</p>  <p>0,853 Kg/Mtro</p>	<p>1U – 4402406</p>  <p>0,852 Kg/Mtro</p>
KL 30X30	KLD 30X30	KLE 30X30	K LW 30X15	K LW 30X30
Ref. 42.02406/T	Ref. 46.05009/T	Ref. 47.05009/T	Ref. 44.02406/T	Ref. 44.15001/T






TAPA REFERENCIA PERFIL NEGRITA + /T






Tecnología de Montaje

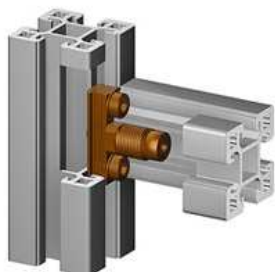
Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

 <p>1U – 4422406</p> <p>0,845 Kg/Mtro</p> <p>KLW 30x45</p> <p>Ref. 44.25001/T</p>	 <p>1U – 4622406</p> <p>0,966 Kg/Mtro</p> <p>KLW 30x60</p> <p>Ref. 44.45001/T</p>	 <p>1U – 4422406</p> <p>0,845 Kg/Mtro</p> <p>KLW 30x90</p> <p>Ref. 44.35001/T</p>	 <p>1U – 4412406</p> <p>0,924 Kg/Mtro</p> <p>W 30X30</p> <p>Ref. 47.25001/T</p>	 <p>1U – 4422406</p> <p>0,919 Kg/Mtro</p> <p>W 30X45</p> <p>Ref. 47.35001/T</p>
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 <p>1U – 4422406</p> <p>1,014 Kg/Mtro</p> <p>W 30X60</p> <p>Ref. 47.450001/T</p>	 <p>1U – 4432406</p> <p>1,173 Kg/Mtro</p> <p>W 30X90</p> <p>Ref. 47.55001/T</p>	 <p>1U – 4006500/501 1U – 4006700/701</p> <p>0,917 Kg/Mtro</p> <p>S 30X30</p> <p>Ref. 40.05001/T</p>		
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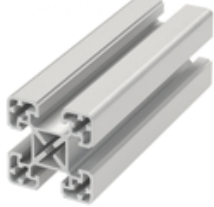


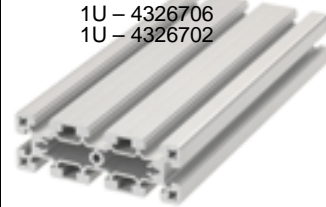

TAPA REFERENCIA PERFIL NEGRITA + /T








Tecnología de Montaje

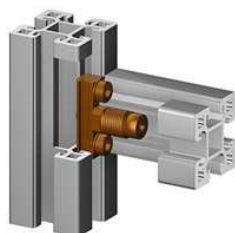
Perfiles estructurales de Aluminio SERIE N° 2

PERFILES COMPATIBLES : RK

 1U – 4816703/702 1,281 Kg/Mtro	 2U – 4816703/702 1U – 4316706 1U – 4246702 3,397 Kg/Mtro	 2U – 4816703/702 1U – 4316706 1U – 4246702 2,518 Kg/Mtro	 3U – 4816703/702 1U – 4326706 1U – 4326702 4,694 Kg/Mtro	 4U – 4816703/702 1U – 4336706 1U – 4336702 6,344 Kg/Mtro
40X40L	40X80	40X80L	40X120	40X160
Ref. 48.15001/ /T LC Ref. 48.15010	Ref. 43.95001/ /T	Ref. 42.85001/ /T	Ref. 46.45001/ /T	Ref. 46.550001/ /T

 1U – 4816703/702 1,466 Kg/Mtro	 1U – 4566700/701 1U – 4546700 1,455 Kg/Mtro	 1U – 4816703/702 1U – 4566700/701 1,718 Kg/Mtro	 1U – 4816703/702 1,651 Kg/Mtro	 1U – 4586702/703 2U – 4546700 3,565 Kg/Mtro
40X40 2G	40X40 3G	40X40 G	G 40X40	G 40X80
Ref. 4B.250001/ /T	Ref. 4B.35001/ /T	Ref. 45.45001/ /T	Ref. 45.65001/ /T	Ref. 4B.15001/ /T


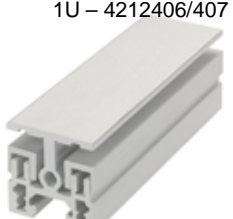



TAPA REFERENCIA PERFIL NEGRITA + **/T**




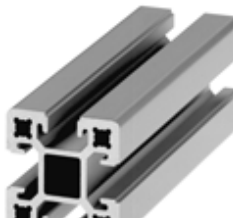
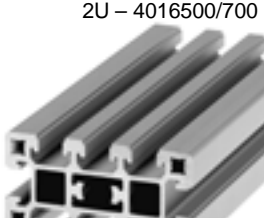


Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

 <p>1U – 4212406</p> <p>2,015 Kg/Mtro</p>	 <p>1U – 4212406/407</p> <p>1,975 Kg/Mtro</p>	 <p>1U – 4712406</p> <p>1,914 Kg/Mtro</p>	 <p>1U – 4412406</p> <p>1,408 Kg/Mtro</p>	 <p>1U – 4462406</p> <p>1,406 Kg/Mtro</p>
KL 40X40L	KLD 40X40L	KLE 40X40L	KLW 40X15	KLW 40X30
Ref. 42.15101 (0-6) Ref. 42.15009 (4-10)	Ref. 46.15101 (0-6) Ref. 46.15009 (4-10)	Ref. 47.15101 (0-6) Ref. 47.15009 (4-10)	Ref. 44.55101 (0-6) Ref. 44.55001(4-10)	Ref. 44.55101 (0-6) Ref. 44.55001(4-10)

 <p>1U – 4472406</p> <p>1,545Kg/Mtro</p>	 <p>1U – 4632406</p> <p>1,545 Kg/Mtro</p>	 <p>1U – 4482406</p> <p>1,767 Kg/Mtro</p>	 <p>1U – 4016500/700</p> <p>1,900 Kg/Mtro</p>	 <p>1U – 4036500/700 2U – 4016500/700</p> <p>3,340 Kg/Mtro</p>
KLW 40X45	KLW 40X60	KLW 40X90	40X40	40X80
Ref. 44.75101 (0-6) Ref. 44.75001(4-10)	Ref. 44.95101 (0-6) Ref. 44.95001(4-10)	Ref. 44.85101 (0-6) Ref. 44.85001(4-10)	Ref. 40.15001/ T LC Ref.40.15011	Ref. 40.35001/ T LC Ref.40.35011






TAPA REFERENCIA PERFIL NEGRITA + **T**

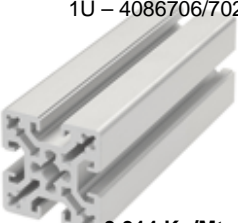


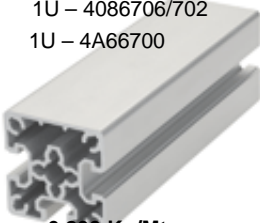


Tecnología de Montaje

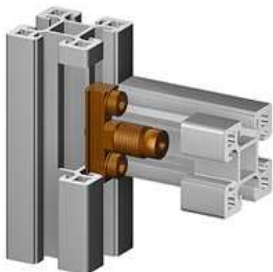
Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

 <p>1U – 4116700</p> <p>1,520 Kg/Mtro</p>	 <p>1U – 4462406</p> <p>1,674 Kg/Mtro</p>	 <p>1U – 4472406</p> <p>1,675 Kg/Mtro</p>	 <p>1U – 4632406</p> <p>1,812 Kg/Mtro</p>	 <p>1U – 4482406</p> <p>2,153 Kg/Mtro</p>
40X40 R	W40X30	W40X45	W40X60	W40X90
Ref. 41.15001/T	Ref. 47.650001/T	Ref. 47.75001/T	Ref. 47.85001/T	Ref. 47.95001/T

 <p>1U – 4086706/702</p> <p>3,314 Kg/Mtro</p>	 <p>1U – 4086706/702</p> <p>2,339 Kg/Mtro</p>	 <p>2U – 4086706/702</p> <p>4,707 Kg/Mtro</p>	 <p>2U – 4086706/702 4U – 4086706/702</p> <p>8,165 Kg/Mtro</p>	 <p>1U – 4086706/702 1U – 4A66700</p> <p>6,230 Kg/Mtro</p>
50X50	50X50 L	50X100	50X200	50X50 G
Ref. 40.85001/T	Ref. 42.75001/T	Ref. 46.65001/T	Ref. 46.75001/T	Ref. 4A.65001/T

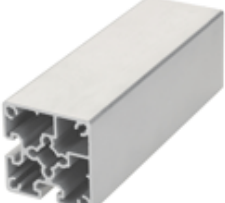
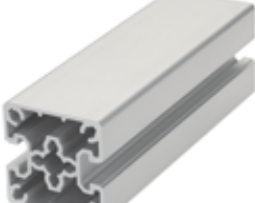
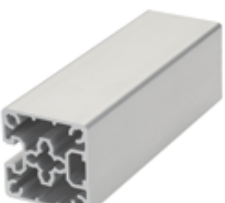
TAPA REFERENCIA PERFIL NEGRITA + /T

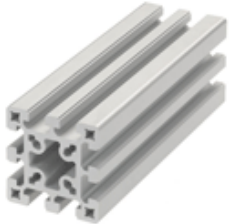

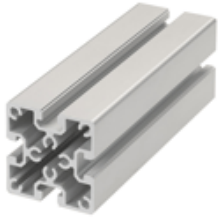



Tecnología de Montaje

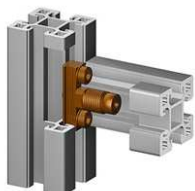
Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

<p>1U – 4A66700</p>  <p>2,200 Kg/Mtro</p>	<p>1U – 4086706/702</p>  <p>2,103 Kg/Mtro</p>	<p>1U – 4A66700</p>  <p>2,137 Kg/Mtro</p>		
G 50X50 G	50X50 2G	50X50 3G		
Ref. 4A.75001/T	Ref. 4A.850001/T	Ref. 4A.95001/T		

<p>2U – 4226706/702</p>  <p>4,065 Kg/Mtro</p>	<p>1U – 4226706/702</p>  <p>4,161 Kg/Mtro</p>	<p>1U – 4226706/702</p>  <p>2,960 Kg/Mtro</p>	<p>1U – 4976500</p>  <p>3,967 Kg/Mtro</p>	<p>2U – 4326706/702 4U – 4226706/702</p>  <p>7,500 Kg/Mtro</p>
60X60	60X60 1	60X60L	60X60 2	60X120
Ref. 41.25001/T	Ref. 41.35001/T	Ref. 42.26702/T	Ref. 42.75001/T	Ref. 42.65001/T

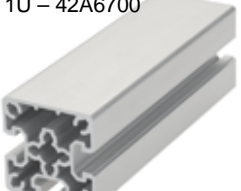
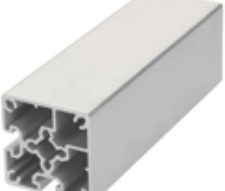
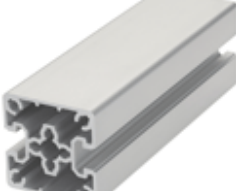
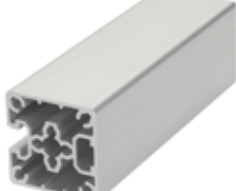
TAPA REFERENCIA PERFIL NEGRITA + /T

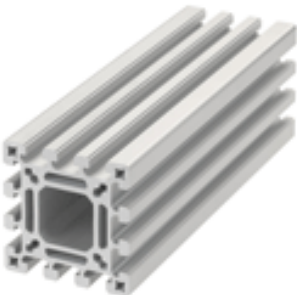
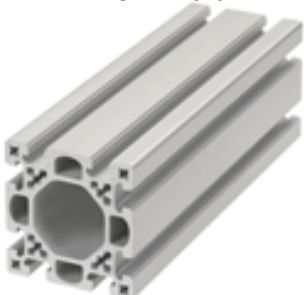
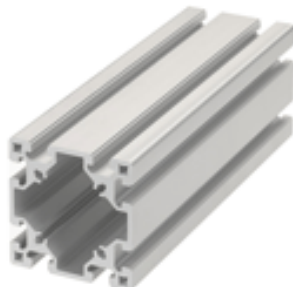
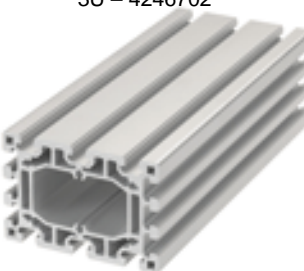



Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

<p>1U – 4226706/702 1U – 42A6700</p>  <p>2,757 Kg/Mtro</p>	<p>1U – 4A26700</p>  <p>2,701 Kg/Mtro</p>	<p>1U – 4226706/702</p>  <p>2,585 Kg/Mtro</p>	<p>1U – 4A26700</p>  <p>2,649 Kg/Mtro</p>	
G 60X60 G	60X60 G	60X60 2G	60X60 3G	
Ref. 4A.25001/T	Ref. 4A.35001/T	Ref. 4A.45001/T	Ref. 4A.55001/T	

<p>2U – 4316706 2U – 4246702</p>  <p>6,696 Kg/Mtro</p>	<p>2U – 4316706 2U – 4246702</p>  <p>5,990 Kg/Mtro</p>	<p>2U – 4316706 2U – 4246702</p>  <p>5,027 Kg/Mtro</p>	<p>2U – 4326706/702 3U – 4316706 3U – 4246702</p>  <p>9,322 Kg/Mtro</p>	<p>2U – 496670 3U – 4586702</p>  <p>7,818 Kg/Mtro</p>
80X80	80X80 2	80X80 2L	80X120	80X120 A 3G
Ref. 41.45001/T LC Ref.41.45011	Ref. 48.05001/T	Ref. 48.85001/T	Ref. 46.85001/T	Ref. 49.65001/T

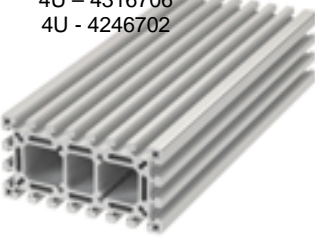
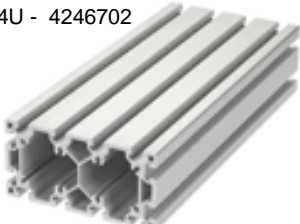



TAPA REFERENCIA PERFIL NEGRITA + /T


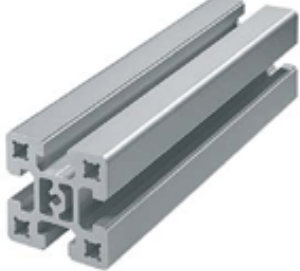
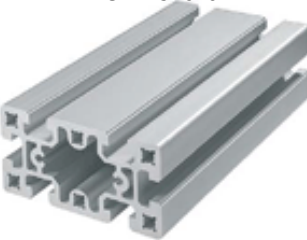
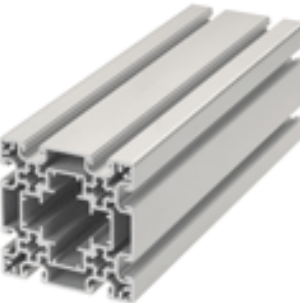
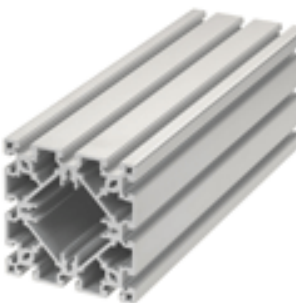


Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

<p>2U – 4336706/702 4U – 4316706 4U - 4246702</p>  <p>12,753 Kg/Mtro</p>	<p>2U – 4336706/702 4U - 4316706 4U - 4246702</p>  <p>10,028 Kg/Mtro</p>	<p>2U – 4316706 2U - 4246702 2U- 4586702 2U - 4586703</p>  <p>4,557 Kg/Mtro</p>	<p>2U – 4586702 2U - 4586703</p>  <p>4,497 Kg/Mtro</p>	<p>2U – 4316706 2/U - 4246702</p>  <p>4,471 Kg/Mtro</p>
80X160	80X160L	80X80 G	G 80X80 G	80X80 2G
Ref. 40.75001/T	Ref. 49.25001/T	Ref. 45.85001/T	Ref. 45.95001/T	Ref. 4A.15001/T


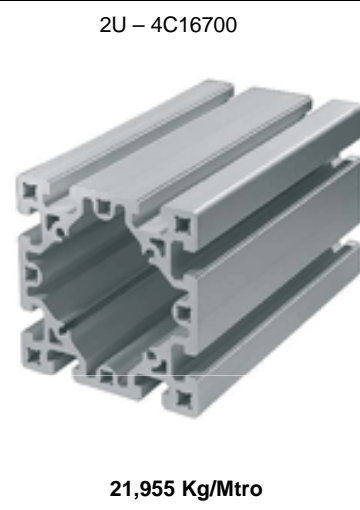
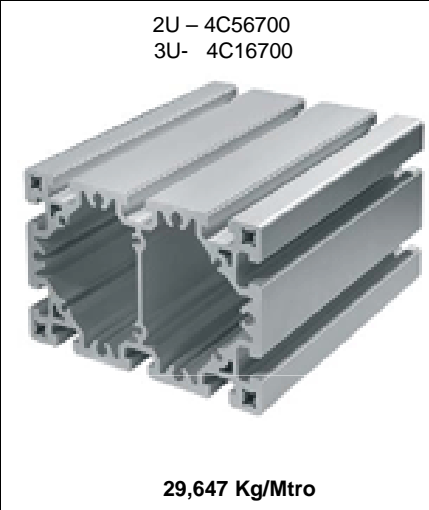
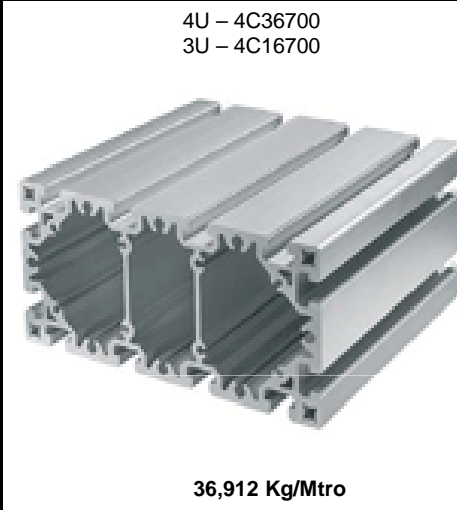
<p>2U – 4036500/700</p>  <p>5,817 Kg/Mtro</p>	<p>1U – 4C16700 2U- 4C16701</p>  <p>8,581 Kg/Mtro</p>	<p>2U – 4C16700 2U – 4C16701</p>  <p>14,073 Kg/Mtro</p>	<p>4U – 4086706/702</p>  <p>7,804 Kg/Mtro</p>	<p>6U – 4816703/702</p>  <p>11,500 Kg/Mtro</p>
80X80	D80X80	D80X160	100x100	120x120
Ref. 40.450001/T	Ref. 4C.45001/T	Ref. 4C.15001/T	Ref. 46.95001/T	Ref. 41.65001/T

TAPA REFERENCIA PERFIL NEGRITA + /T

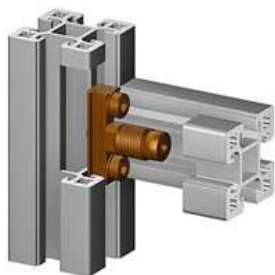
Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

PERFILES COMPATIBLES : RK

2U – 4036500/700	2U – 4C16700	2U – 4C56700 3U- 4C16700	4U – 4C36700 3U – 4C16700
			
12,753 Kg/Mtro	21,955 Kg/Mtro	29,647 Kg/Mtro	36,912 Kg/Mtro
D80X240	160X160	160X240	160X320
Ref. 40.140120/ T	Ref. 4C.25001/ T	Ref. 4C.65001/ T	Ref. 4C.35001/ T

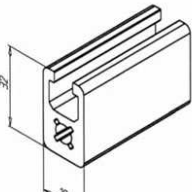
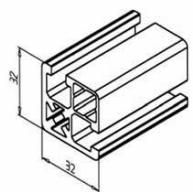
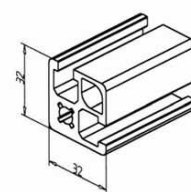
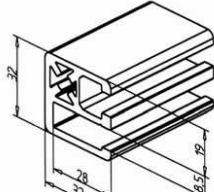
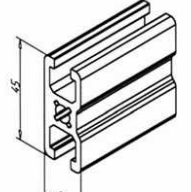
TAPA REFERENCIA PERFIL NEGRITA + **/T**

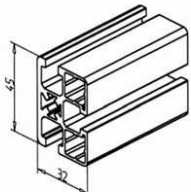
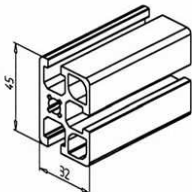
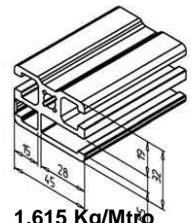
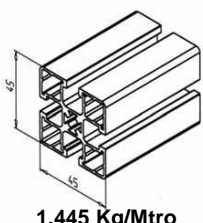
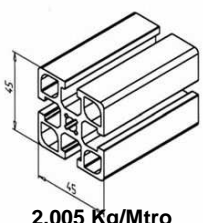


Tecnología de Montaje

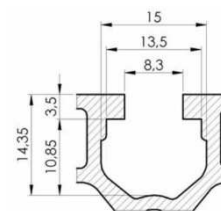
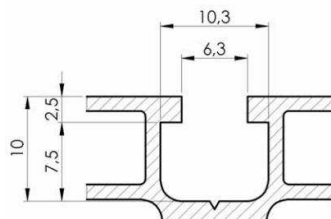
Perfiles estructurales de Aluminio SERIE Nº 3 R6/R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

 0,987 Kg/Mtro	 1,052 Kg/Mtro	 1,288 Kg/Mtro	 1,211 Kg/Mtro	 1,101 Kg/Mtro
19X32	32X32 UL	32X32 F	32X32	19X45
Ref. 20.1000/0 /T	Ref. 20.1064/0 /T	Ref. 20.1054/0 /T	Ref. 20.1070/0 /T	Ref. 20.1001/0 /T

 1,257 Kg/Mtro	 1,588 Kg/Mtro	 1,615 Kg/Mtro	 1,445 Kg/Mtro	 2,005 Kg/Mtro
45X32 UL	45X32 F	45X32	45X45 UL	45X45 F
Ref. 20.1065/0 /T	Ref. 20.1065/0 /T	Ref. 20.1055/0 /T	Ref. 20.1063/0 /T	Ref. 20.1033/0 /T

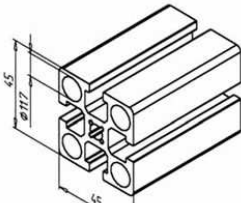
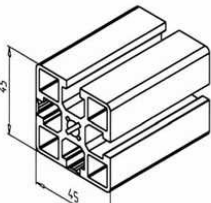
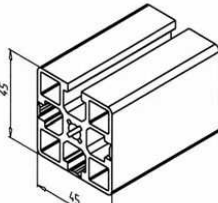
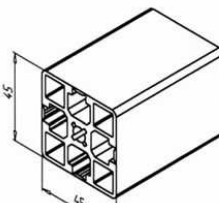
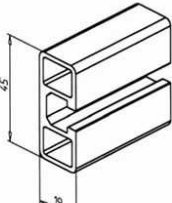
TAPA REFERENCIA PERFIL NEGRITA + /T

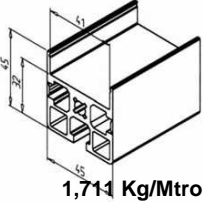
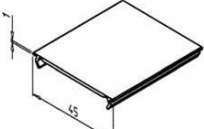
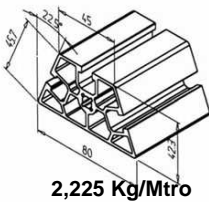
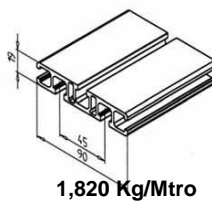
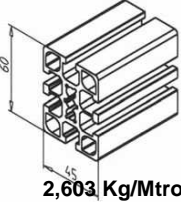


Tecnología de Montaje

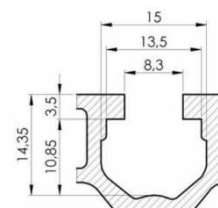
Perfiles estructurales de Aluminio SERIE Nº 3 R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

 2,192 Kg/Mtro	 1,925 Kg/Mtro	 1,953 Kg/Mtro	 1,997 Kg/Mtro	 0,869 Kg/Mtro
45X45	45X45 2G	45X45 3G	45X45 G	45X19
Ref. 20.1006/0 /T	Ref. 20.1072/0 /T	Ref. 20.1048/0 /T	Ref. 20.1028/0 /T	Ref. 20.1012/0 /T

 1,711 Kg/Mtro	 0,110 Kg/Mtro	 2,225 Kg/Mtro	 1,820 Kg/Mtro	 2,603 Kg/Mtro
45X45 R	T45X45R	45/22,5	90X19	45X60
Ref. 20.1046/0 /T	Ref. 20.1037/0 /T	Ref. 20.1030/0 /T	Ref. 20.1031/0 /T	Ref. 20.1023/0 /T

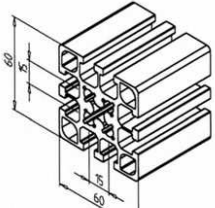
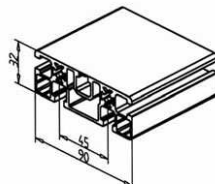
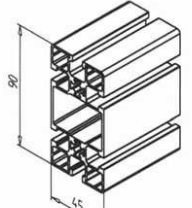
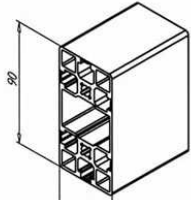
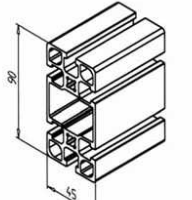
TAPA REFERENCIA PERFIL NEGRITA + **/T**

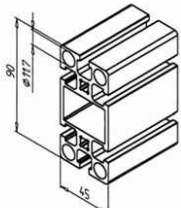
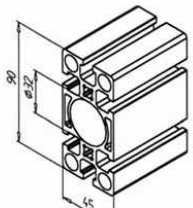
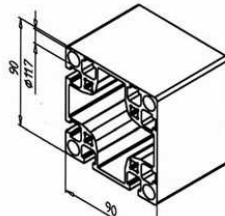
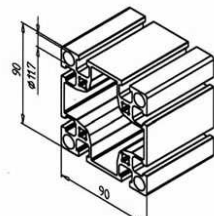
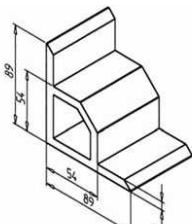


Tecnología de Montaje

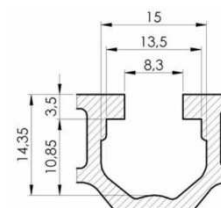
Perfiles estructurales de Aluminio SERIE N°3 R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

				
3,655 Kg/Mtro	2,464 Kg/Mtro	2,421 Kg/Mtro	3,191 Kg/Mtro	3,134 Kg/Mtro
60X60F	90X32 UL	45X90 UL	45X90G	45X90F
Ref. 20.1049/0 /T	Ref. 20.1066/0 /T	Ref. 20.1067/0 /T	Ref. 20.1015/0 /T	Ref. 20.1032/0 /T

				
3,667 Kg/Mtro	3,860 Kg/Mtro	5,623 Kg/Mtro	5,222 Kg/Mtro	4,868 Kg/Mtro
45X90 /T	45X90S /T	90X90 2G /T	90X90L /T	E89X89
Ref. 20.1009/0	Ref. 20.1017/0	Ref. 20.1044/0	Ref. 20.1010/0	Ref. 20.1011/0

TAPA REFERENCIA PERFIL NEGRITA + **/T**



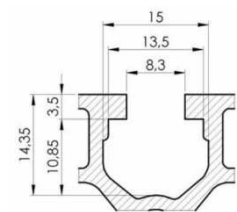
Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N°3/R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

7,514 Kg/Mtro	5,329 Kg/Mtro	5,612 Kg/Mtro	0,890 Kg/Mtro	1,474 Kg/Mtro
90X90S	90X90G	19X270	TIRADOR	RIEL
Ref. 20.1019/0 IT	Ref. 20.1082/0 IT	Ref. 20.1077/0 IT	Ref. 20.1045/0	Ref. 20.1038/0

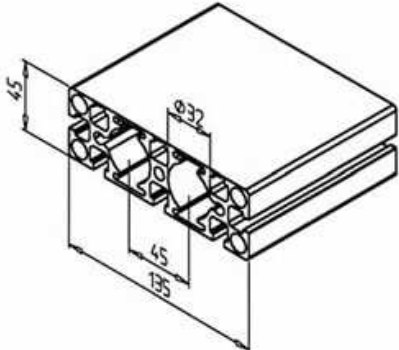
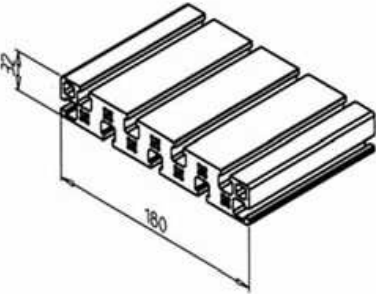
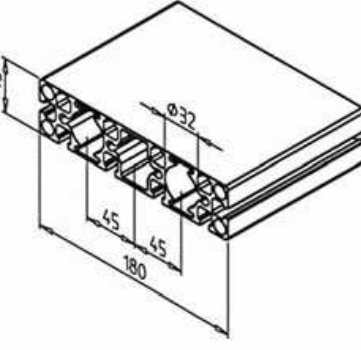
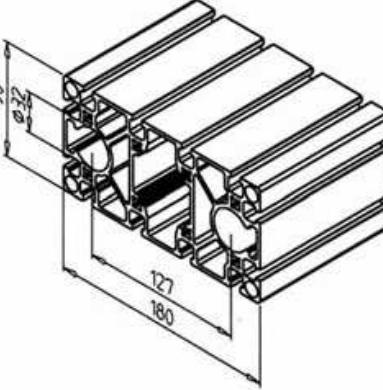
TAPA REFERENCIA PERFIL NEGRITA + **IT**



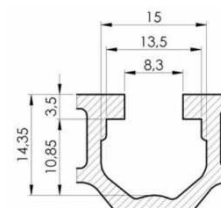
Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N°3 R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

			
5,570 Kg/Mtro	9,539 Kg/Mtro	6,954 Kg/Mtro	11,482 Kg/Mtro
45X135 1G	32X180	45X180 1G	90X180S
Ref. 20.1078/0 /T	Ref. 20.1016/0 /T	Ref. 20.1079/0 /T	Ref. 20.1013/0 /T

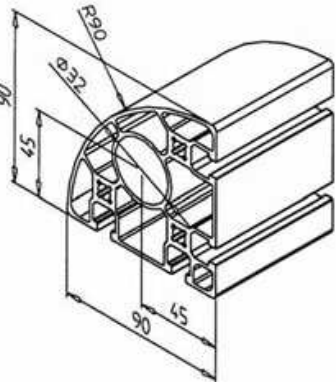
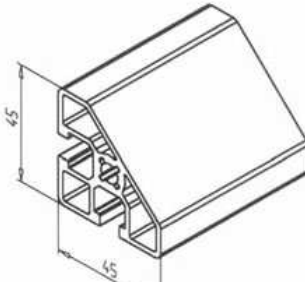
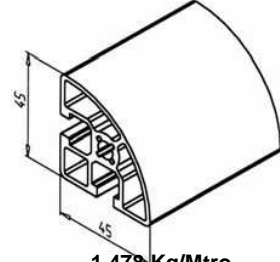
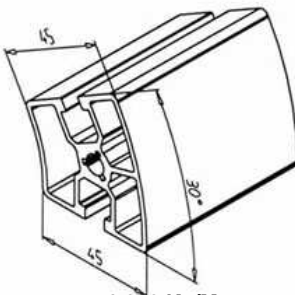
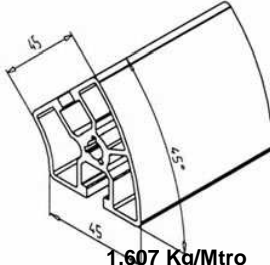
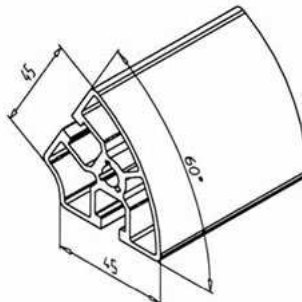
TAPA REFERENCIA PERFIL NEGRITA + /T



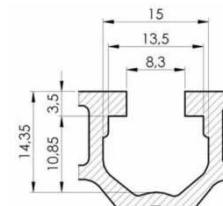
Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N°3 R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

 <p>4,265 Kg/Mtro</p>	 <p>1,443 Kg/Mtro</p>  <p>1,478 Kg/Mtro</p>	 <p>1,626 Kg/Mtro</p>  <p>1,607 Kg/Mtro</p>	 <p>1,575 Kg/Mtro</p>
<p>90 R 90°</p>	<p>45/45° 45 R 90°</p>	<p>45 R 30° 45 R 45°</p>	<p>45 R 60°</p>
<p>Ref. 20.1091/0 /IT</p>	<p>Ref. 20.1069/0 /IT</p>	<p>Ref. 20.1094/0 /IT</p>	<p>Ref. 20.1096/0 /IT</p>
	<p>Ref.20.1029/0 /IT</p>	<p>Ref. 20.1095/0 /IT</p>	






TAPA REFERENCIA PERFIL NEGRITA + /IT








Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N°4 R5/R6/R8

PERFILES COMPATIBLES CON ITEM / ALUTOP / ALU-CAP / METRA

				
<p>20X20</p>	<p>20X40</p>	<p>40X40</p>	<p>20X80</p>	<p>30X30</p>
<p>Ref. 30.083030/T</p>	<p>Ref. 30.30301N/T</p>	<p>Ref. 30.30302N/T</p>	<p>Ref. 30.302NVS/T</p>	<p>Ref. 30.30303N/T</p>

 <p>Technical drawing of the 30X30 L profile. Dimensions: overall width 30, overall height 30, flange width 10.5, flange thickness 6, web thickness 8.5, and a central slot width of 6.</p>	 <p>Technical drawing of the 30X60 profile. Dimensions: overall width 60, overall height 30, flange width 6, flange thickness 6, web thickness 8.5, and a central slot width of 30.</p>	 <p>Technical drawing of the 30X60 L profile. Dimensions: overall width 60, overall height 30, flange width 6, flange thickness 6, web thickness 8.5, and a central slot width of 30.</p>	 <p>Technical drawing of the 40X40 F profile. Dimensions: overall width 40, overall height 40, flange width 12.25, flange thickness 4.5, web thickness 8, and a central slot width of 20. A circular hole with diameter Ø6.8 is located in the center.</p>	 <p>Technical drawing of the 40X40L profile. Dimensions: overall width 40, overall height 40, flange width 12.25, flange thickness 4.5, web thickness 8, and a central slot width of 20. A circular hole with diameter Ø6.8 is located in the center.</p>
<p>30X30 L</p>	<p>30X60</p>	<p>30X60 L</p>	<p>40X40 F</p>	<p>40X40L</p>
<p>Ref. 30.30300R/T</p>	<p>Ref. 30.303060/T</p>	<p>Ref. 30.30604N/T</p>	<p>Ref. 30.30606/T</p>	<p>Ref. 30.304508/T</p>

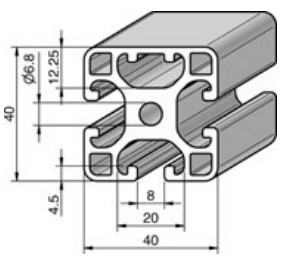
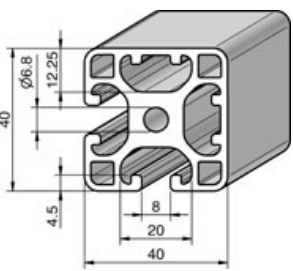
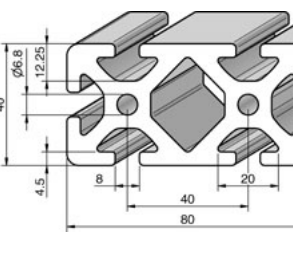
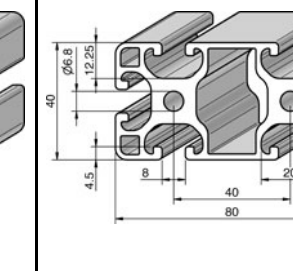
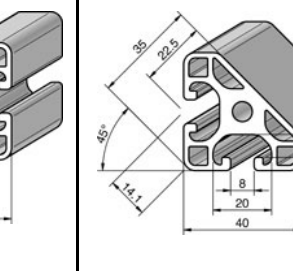
TAPA REFERENCIA PERFIL NEGRITA + /T

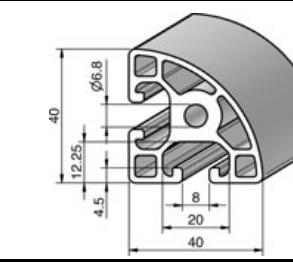
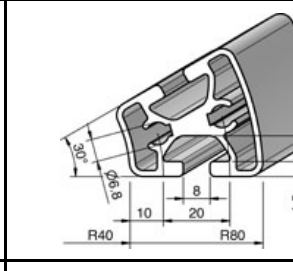
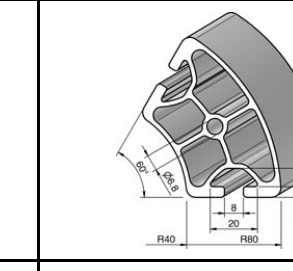
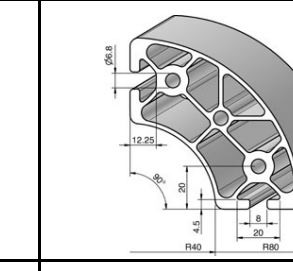
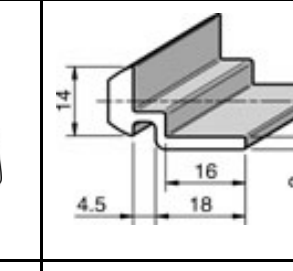
Corte a Medida	00.R80000	Fresado D7,8 a 15	00.R87815
Fresado D11 a 15	00.R8D1110	Roscado M8 x 40	00.R80840
Fresado D11V a 15	00.R8D11V0	Corte a 45°	00.R84500

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE N° 4 R5/R6/R8

PERFILES COMPATIBLES CON ITEM / ALUTOP / ALU-CAP / METRA

				
40X40 1N	40X49 2N90	40X80 F	40X80 L	40X40 45°
Ref. 30.083030 /IT	Ref. 30.30301N /IT	Ref. 30.30302N /IT	Ref. 30.302NVS /IT	Ref. 30.30303N /IT

				
40X40 R	40X40 R40 /80-30°	40X40 R40/80-60°	40X40 R40 /80-90°	08 AL.WL
Ref. 30.30300R /IT	Ref. 30.303060 /IT	Ref. 30.30604N /IT	Ref. 30.306060 /IT	Ref. 30.304508 /IT

TAPA REFERENCIA PERFIL NEGRITA + /IT

Corte a Medida	00.R80000	Fresado D7,8 a 15	00.R87815
Fresado D11 a 15	00.R8D1110	Roscado M8 x 40	00.R80840
Fresado D11V a 15	00.R8D11V0	Corte a 45°	00.R84500

Perfiles estructurales de Aluminio SERIE N° 4 R5/R6/R8

PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN/METRICAL

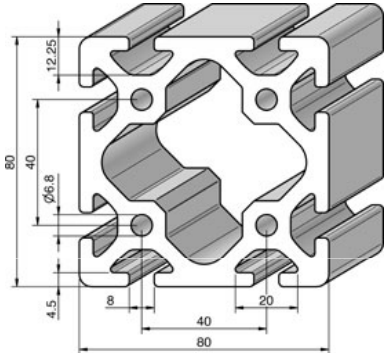
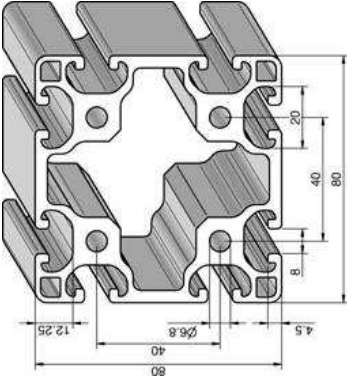
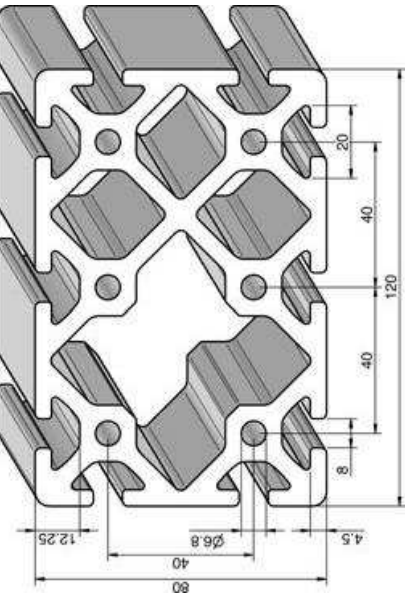
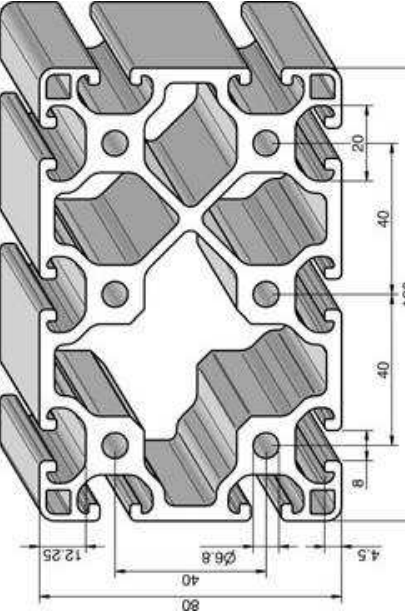
<p>40X120 F</p>	<p>40X120 L</p>	<p>40X160 F</p>	<p>40X160 L</p>
<p>Ref. 45.163500</p>	<p>Ref. 45.453099</p>	<p>Ref. 45.803599</p>	<p>Ref. 45.100259</p>

TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 4 R5/R6/R8

PERFILES COMPATIBLES CON ITEM / ALUTOP / ALU-CAP / METRA

			
80X80 F	80X80 L	40X120F	40X120L
Ref. 45.163500 IT	Ref. 45.453099 IT	Ref. 45.803599 IT	Ref. 45.100259 IT

TAPA REFERENCIA PERFIL NEGRITA + **IT**

Perfiles estructurales de Aluminio SERIE Nº 4 R5/R6/R8

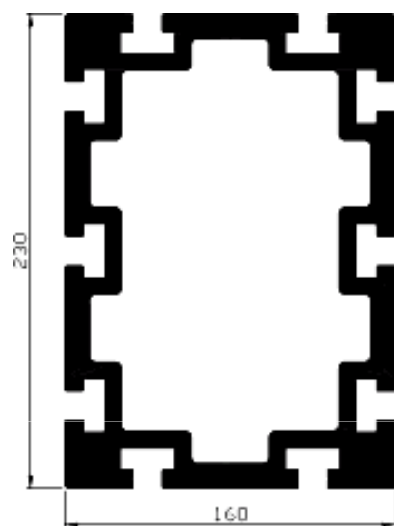
PERFILES COMPATIBLES CON ITEM / ALUTOP / ALU-CAP / METRA

<p>80X160F</p> <p>Ref. 45.163500/T</p>	<p>80X160 L</p> <p>Ref. 45.453099/T</p>	<p>16X160</p> <p>Ref. 45.803599/T</p>	<p>16X80</p> <p>Ref. 45.100259/T</p>

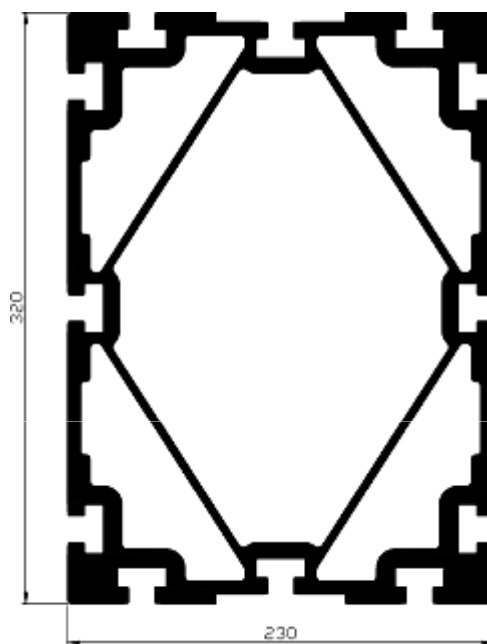
TAPA REFERENCIA PERFIL NEGRITA + /T

Tecnología de Montaje

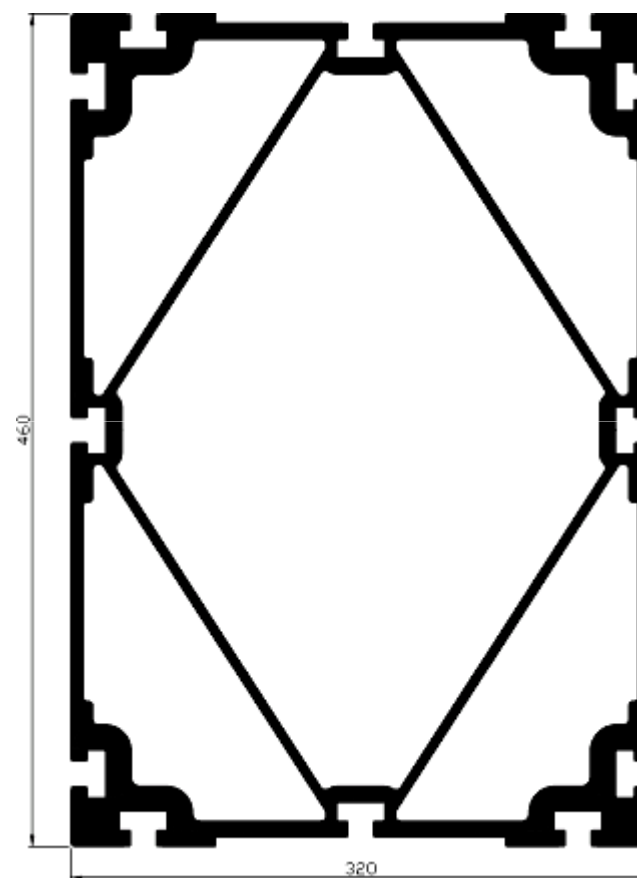
Perfiles estructurales de Aluminio R10 SERIE PESADA



230x160



320x230

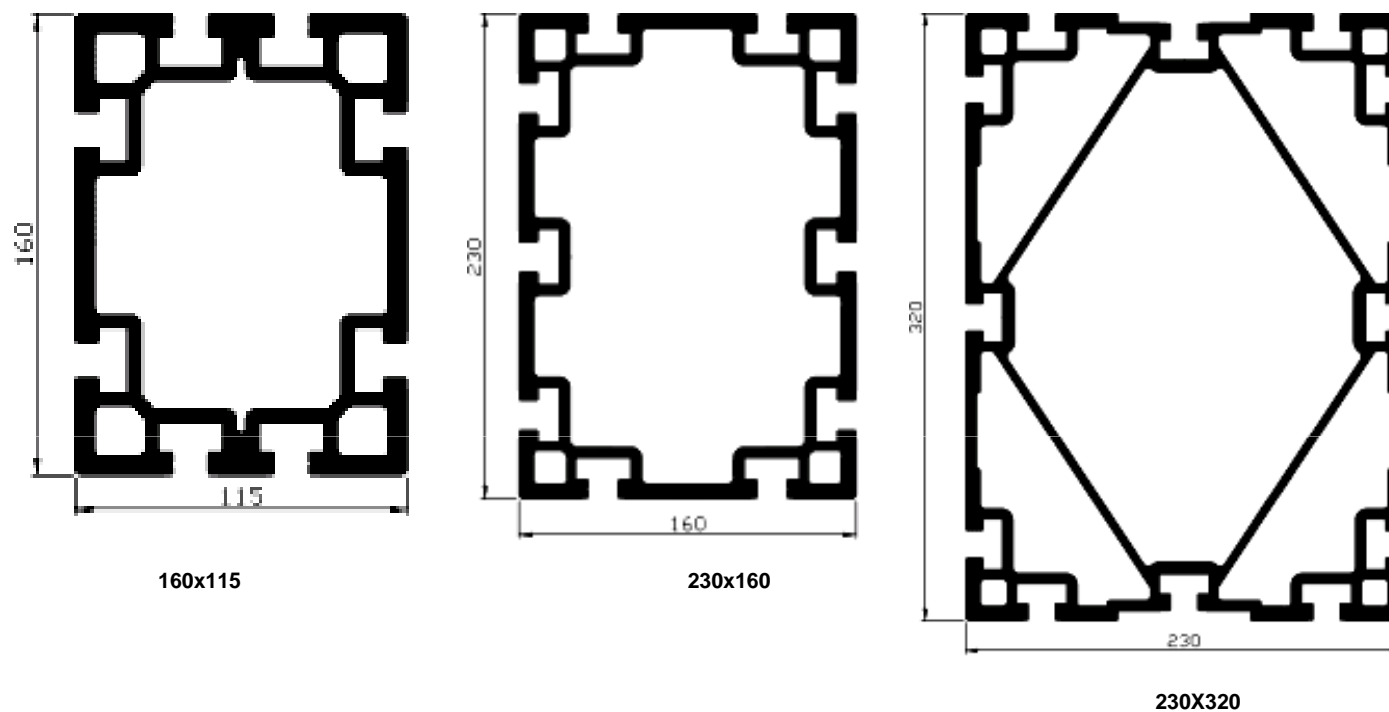


460X320

Perfil 230x160	Ref.00.140303	DIN M12
Perfil 320x230	Ref.00.140305	DIN M12
Perfil 460x320	Ref.00.140307	DIN M12

Tecnología de Montaje

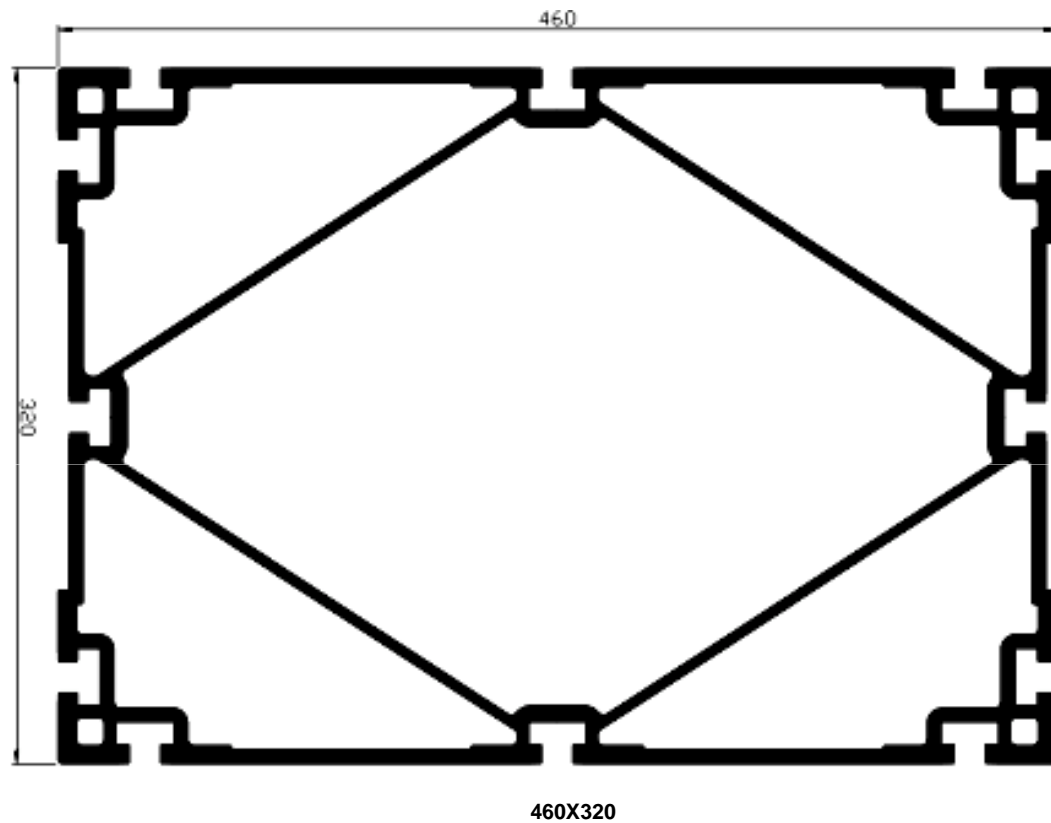
Perfiles estructurales de Aluminio R10 SERIE PESADA



Perfil 160x115	Ref.00.140301	DIN M10
Perfil 230x160	Ref.00.140302	DIN M12
Perfil 230x320	Ref.00.140304	DIN M12

Tecnología de Montaje

Perfiles estructurales de Aluminio R10 SERIE PESADA

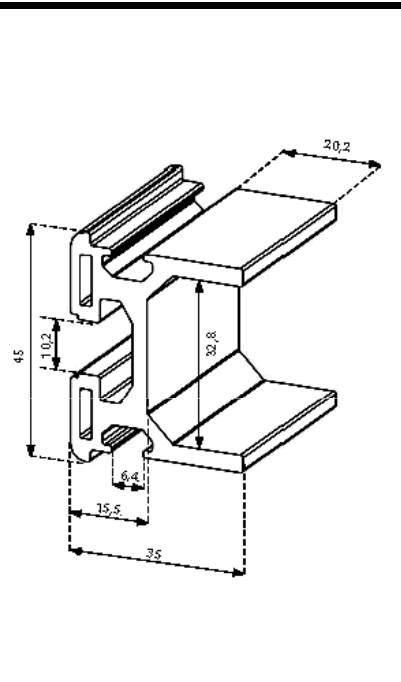
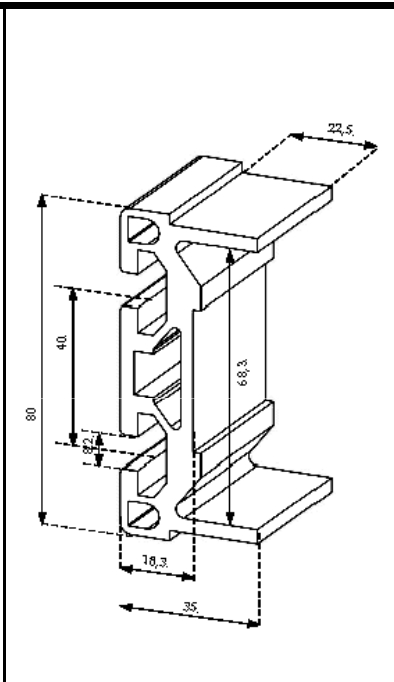
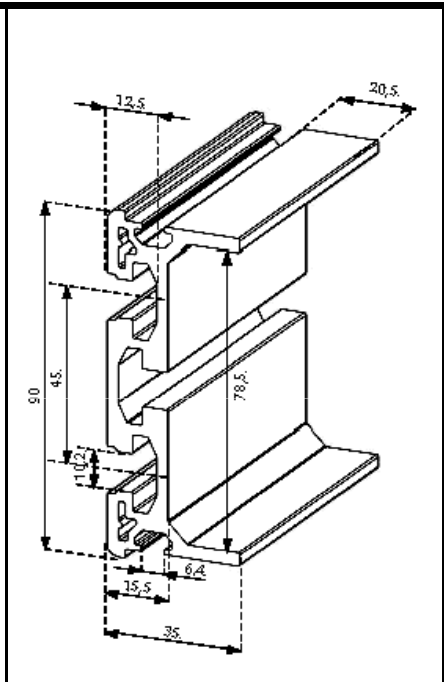
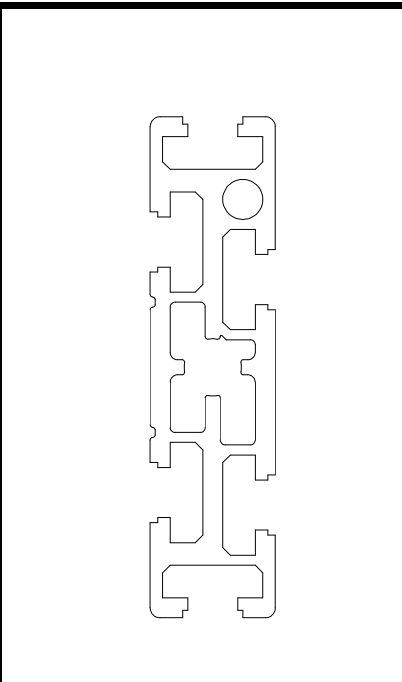


Perfil 320X460

Ref.00.140306

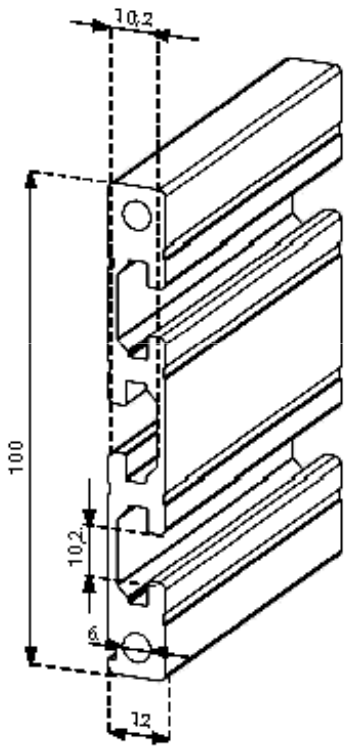
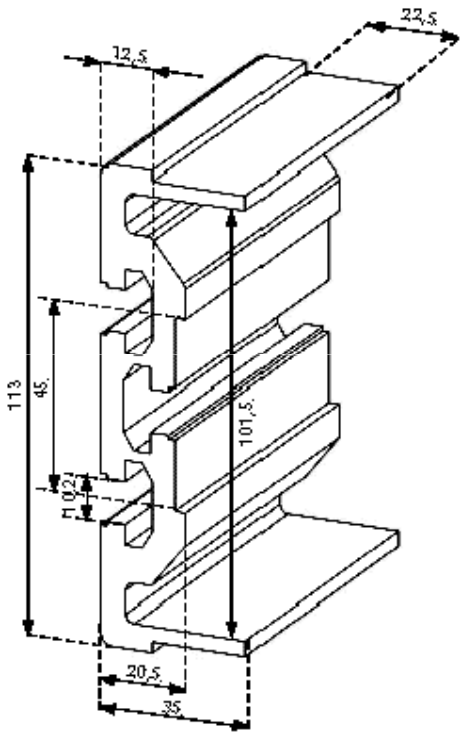
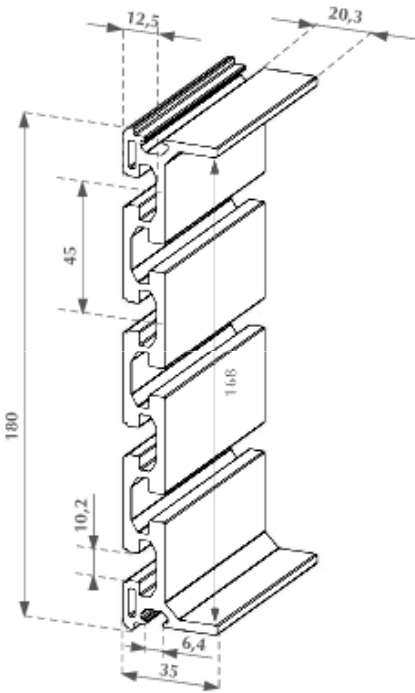
DIN M12

Perfiles estructurales de Aluminio R10 SERIE TRANSPORTADORES

 <p>Technical drawing of the 45X30 channel profile. Dimensions shown: total height 45, flange width 20.2, web thickness 1.02, flange thickness 6.4, lip width 15.5, and lip height 3.5.</p>	 <p>Technical drawing of the 80X35 channel profile. Dimensions shown: total height 80, flange width 22.5, web thickness 1.02, flange thickness 6.4, lip width 18.3, and lip height 3.5.</p>	 <p>Technical drawing of the 90X35 channel profile. Dimensions shown: total height 90, flange width 20.5, web thickness 1.02, flange thickness 6.4, lip width 15.5, and lip height 3.5.</p>	 <p>Technical drawing of the 100X25 channel profile. Dimensions shown: total height 100, flange width 20.5, web thickness 1.02, flange thickness 6.4, lip width 15.5, and lip height 3.5.</p>
<p>45X30</p> <p>Ref. 45.009945</p>	<p>80X35</p> <p>Ref. 45.00946</p>	<p>90X35</p> <p>Ref. 45.00947</p>	<p>100X25</p> <p>Ref. 45.00948</p>

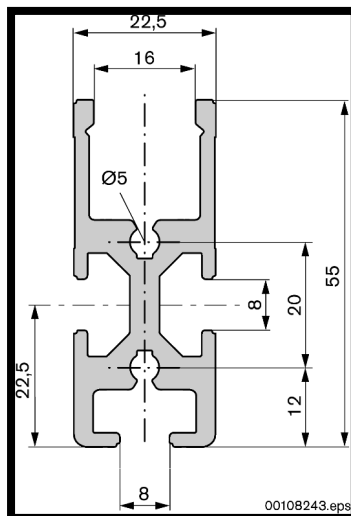
Tecnología de Montaje

Perfiles estructurales de Aluminio R10 SERIE TRANSPORTADORES

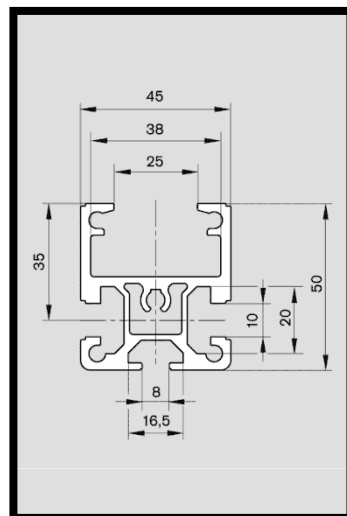
		
100X12	113X35	185X35
Ref. 45.00949	Ref. 45.00950	Ref. 45.00951

Tecnología de Montaje

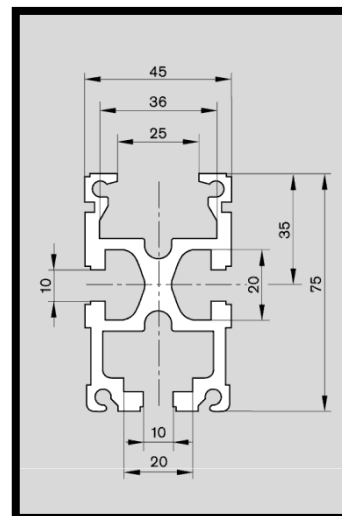
Perfiles estructurales de Aluminio R10 SERIE TRANSPORTADORES



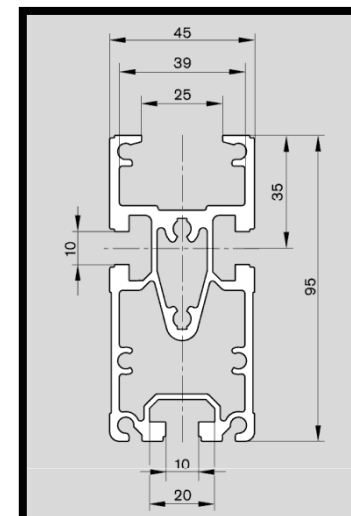
SP-1



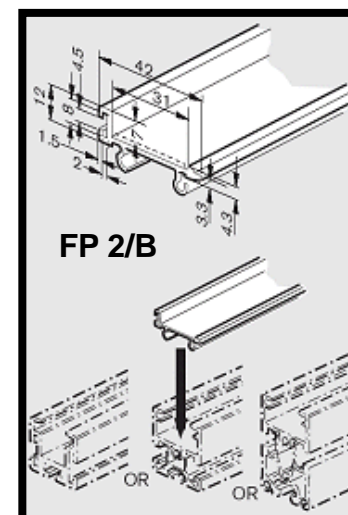
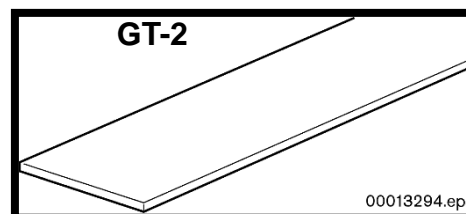
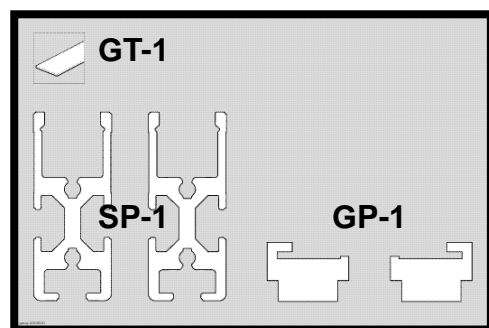
SP-2/B-50



SP-2/BH

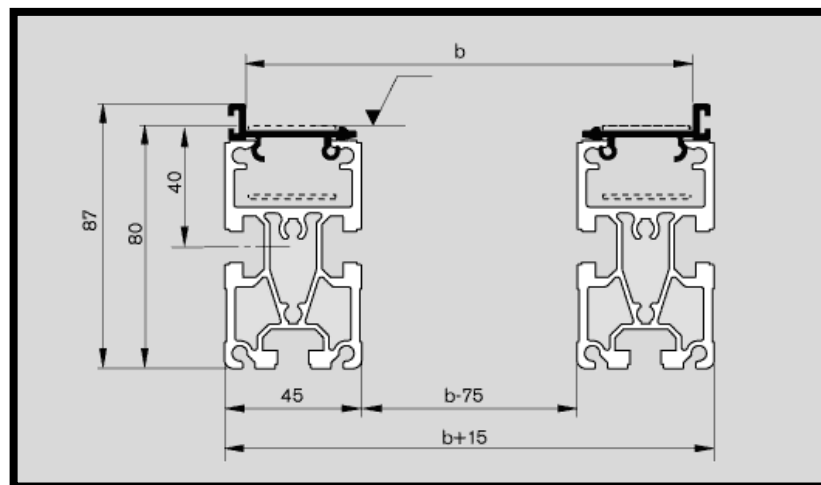


SP-2B-100

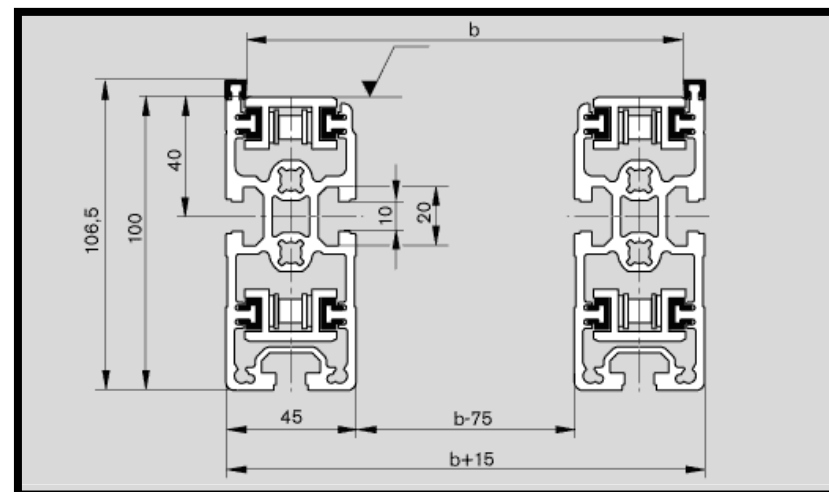


Tecnología de Montaje

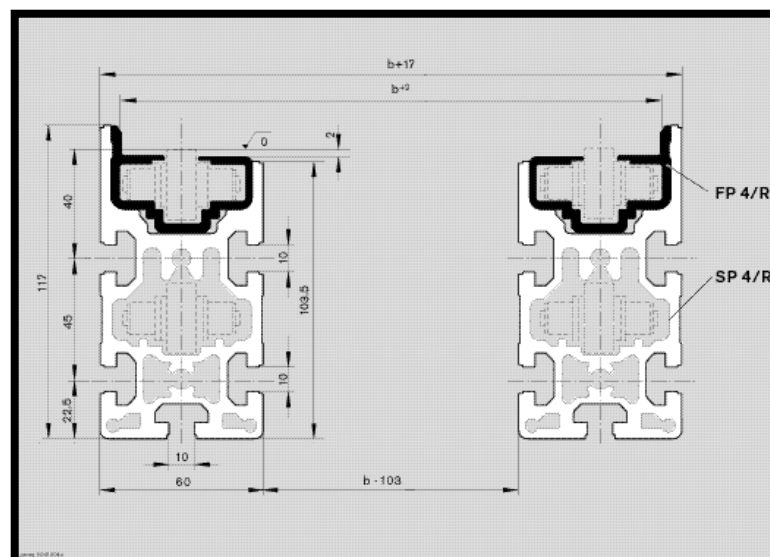
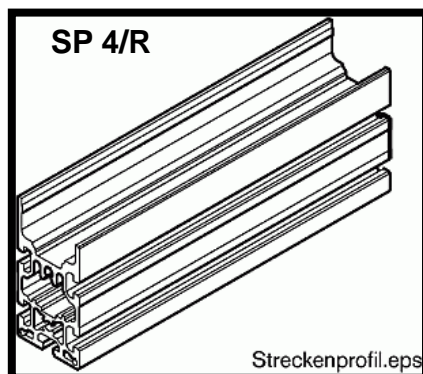
Perfiles estructurales de Aluminio R10 SERIE TRANSPORTADORES



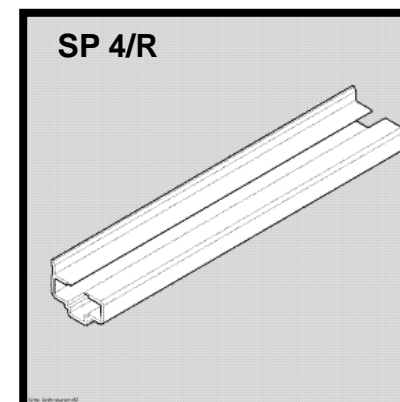
TRAMO ST 2/B



TRAMO ST 2/B-100


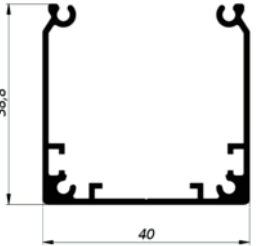

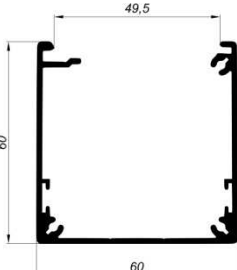
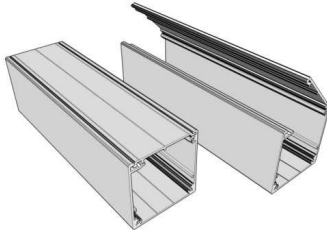

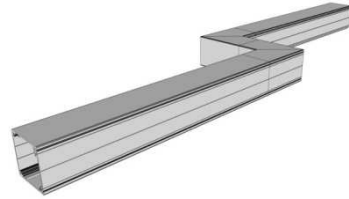
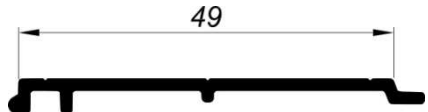


TRAMO ST 4/B



Tecnología de Montaje

Perfiles estructurales de Aluminio CANALETAS PORTA-CABLES

 	 	 	 
40X40	60X60	TAPA 40X40	TAPA 60X60
Ref. 45.106104	Ref. 45.106108	Ref. 45.106105	Ref. 45.106109

CANAL ALUMINIO 40X40	99.000040
CANAL ALUMINIO 80X40	99.008040
CANAL ALUMINIO 80X80	99.008080
CANAL ALUMINIO 80X160	99.080160
TAPA CANAL ALUMINIO 40	98.000040
TAPA CANAL ALUMINIO 80	98.000080
TAPA CANAL ALUMINIO 160	98.000160

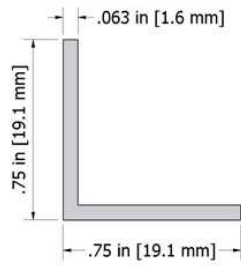
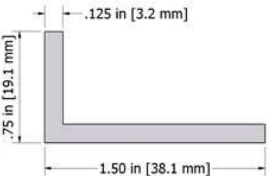
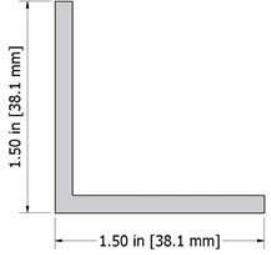
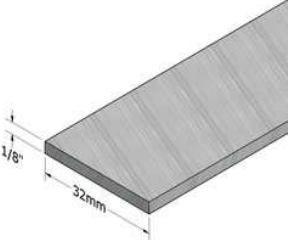
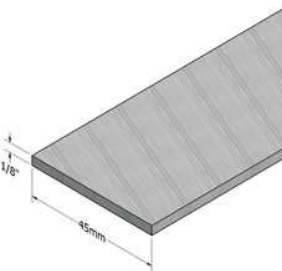
TAPA POLIAMIDA 40X40	24.904040
TAPA POLIAMIDA 40X80	24.904080
TAPA POLIAMIDA 80X80	24.908080
TAPA POLIAMIDA 80X160	24.901680

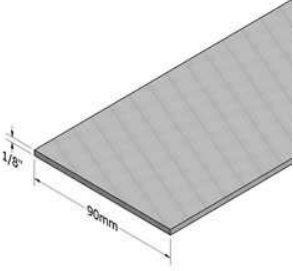
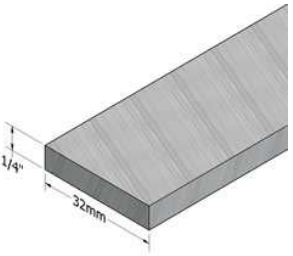
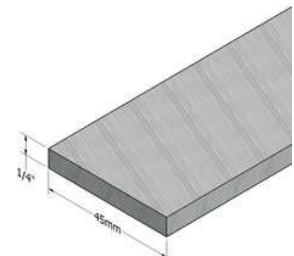
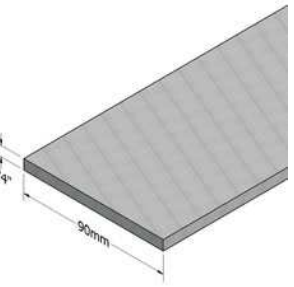
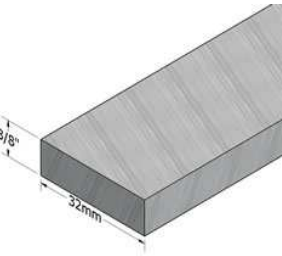


Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada

PERFILES DE ALUMINIO

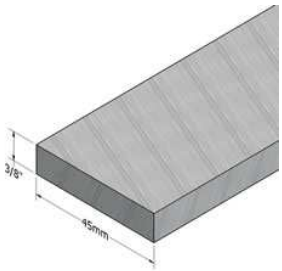
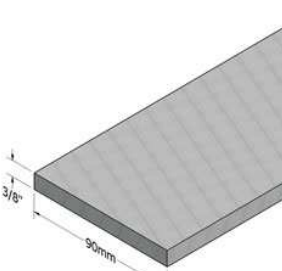
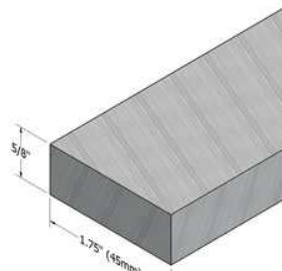
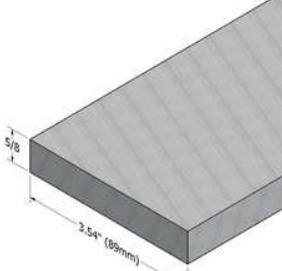
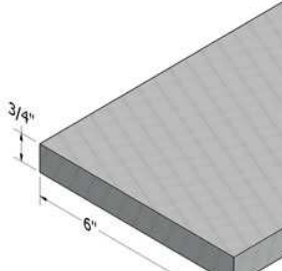
				
3/4 X 3/4	3,4 X 1-1/2	1-1/2 X 1-1/2	1/8 X 32 MM	1/8 X 45 MM
Ref. 20.9003	Ref. 20.9004	Ref. 20.9005	Ref. 20.9100	Ref. 20.9101

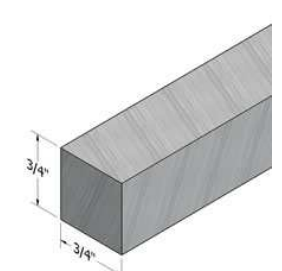
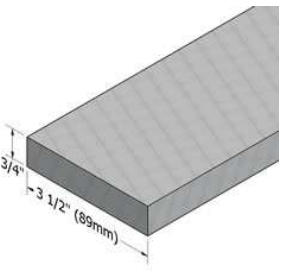
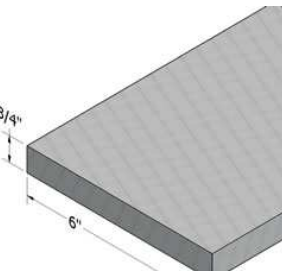
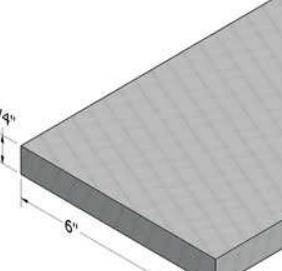
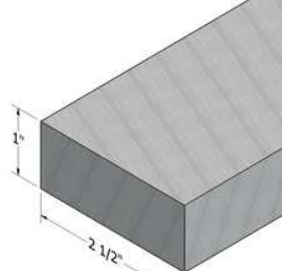
				
1/8 X 90 MM	1/4 X 32 MM	1/4 X 45 MM	1/4 X 90 MM	3/8 X 32 MM
Ref. 20.9102	Ref. 20.9110	Ref. 20.1044/0	Ref. 20.9112	Ref. 20.9120

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada

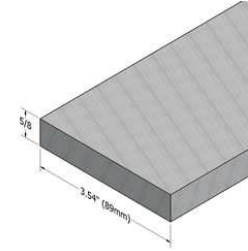
PERFILES DE ALUMINIO

				
3/8 X 45 MM	3/8 X 90 MM	5/8 X 1,75	5/8 X 3,54"	5/8 X 6"
Ref. 20.9121	Ref. 20.9122	Ref. 20.9142	Ref. 20.9143	Ref. 20.9145

				
3/4 X 3/4	3/4 X 3,5"	3/4 X 3,5 "	3/4 X 6 "	2" X 2-1/2"
Ref. 20.9150	Ref. 20.9153	Ref. 20.9153	Ref. 20.9155	Ref. 20.9171

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



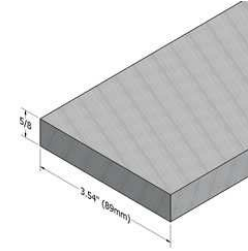
PERFILES DE ALUMINIO PLETINAS NORMA 6063 / 6082 / 2011

10 MM X 2 MM 0,056 Kg	15 MM X 4 MM 0,168 Kg	20 MM X 4 MM 0,224 Kg	25 MM X 4 MM 0,280 Kg	30 MM X 4 MM 0,336 Kg
10 MM X 4 MM 0,112 Kg	15 MM X 5 MM 0,210 Kg	20 MM X 5 MM 0,280 Kg	25 MM X 5 MM 0,350 Kg	30 MM X 5 MM 0,420 Kg
10 MM X 6 MM 0,168 Kg	15 MM X 6 MM 0,252 Kg	20 MM X 6 MM 0,336 Kg	25 MM X 6 MM 0,420 Kg	30 MM X 6 MM 0,504 Kg
10 MM X 8 MM 0,224 Kg	15 MM X 8 MM 0,336 Kg	20 MM X 8 MM 0,448 Kg	25 MM X 8 MM 0,560 Kg	30 MM X 8 MM 0,672 Kg
12 MM X 2 MM 0,067 Kg	15 MM X10 MM 0,420 Kg	20 MM X10 MM 0,560 Kg	25 MM X10 MM 0,700 Kg	30 MM X12 MM 1,008 Kg
12 MM X 6 MM 0,202 Kg	16 MM X 3 MM 0,134 Kg	20 MM X15 MM 0,840 Kg	25 MM X12 MM 0,840 Kg	30 MM X15 MM 1,260 Kg
12 MM X 8 MM 0,269 Kg	16 MM X 6 MM 0,269 Kg	20 MM X16 MM 0,906 Kg	25 MM X15 MM 1,050 Kg	30 MM X20 MM 1,680 Kg
15 MM X 2 MM 0,084 Kg	20 MM X 2 MM 0,112 Kg	25 MM X 2 MM 0,140 Kg	30 MM X 2 MM 0,168 Kg	35 MM X 4 MM 0,392 Kg
15 MM X 3 MM 0,126 Kg	20 MM X 3 MM 0,168 Kg	25 MM X 3 MM 0,210 Kg	30 MM X 3 MM 0,252 Kg	35 MM X 5 MM 0,490 Kg
Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---

35 MM X 6 MM 0,588 Kg	40 MM X12 MM 1,344 Kg	50 MM X 5 MM 0,700 Kg	60 MM X 2 MM 0,336 Kg	60 MM X20 MM 3,360 Kg
35 MM X 8 MM 0,784 Kg	40 MM X15 MM 1,680 Kg	50 MM X 6 MM 0,840 Kg	60 MM X 3 MM 0,504 Kg	60 MM X25 MM 4,200 Kg
35 MM X15 MM 1,470 Kg	40 MM X20 MM 2,240 Kg	50 MM X 8 MM 1,120 Kg	60 MM X 4 MM 0,672 Kg	60 MM X30 MM 5,040 Kg
40 MM X 2 MM 0,224 Kg	40 MM X25 MM 2,800 Kg	50 MM X10 MM 1,400 Kg	60 MM X 5 MM 0,840 Kg	60 MM X40 MM 6,720 Kg
40 MM X 3 MM 0,336 Kg	40 MM X26 MM 2,912 Kg	50 MM X12 MM 1,680 Kg	60 MM X 6 MM 1,008 Kg	65 MM X15 MM 2,730 Kg
40 MM X 4 MM 0,448 Kg	45 MM X 6 MM 0,756 Kg	50 MM X15 MM 2,100 Kg	60 MM X 8 MM 1,344 Kg	70 MM X 5 MM 0,980 Kg
40 MM X 5 MM 0,560 Kg	50 MM X 2 MM 0,280 Kg	50 MM X20 MM 2,800 Kg	60 MM X10 MM 1,680 Kg	70 MM X 6 MM 1,176 Kg
40 MM X 8 MM 0,896 Kg	50 MM X 3 MM 0,420 Kg	50 MM X25 MM 3,500 Kg	60 MM X12 MM 2,016 Kg	70 MM X 8 MM 1,568 Kg
40 MM X10 MM 1,120 Kg	50 MM X 4 MM 0,560 Kg	50 MM X30 MM 4,200 Kg	60 MM X15 MM 2,520 Kg	70 MM X10 MM 1,960 Kg
Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO PLETINAS NORMA 6063 / 6082 / 2011

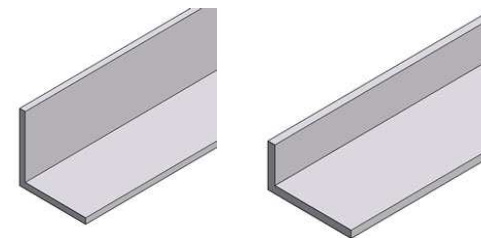
70 MM X12 MM 2,352 Kg	80 MM X 4 MM 1,120 Kg	80 MM X30 MM 7,840 Kg	100 MM X 2 MM 0,560 Kg	100MM X 20 MM 5,600 Kg
70 MM X15 MM 2,940 Kg	80 MM X 5 MM 1,344 Kg	80 MM X40 MM 8,960 Kg	100 MM X 3 MM 0,840 Kg	100MM X 25 MM 7,000 Kg
70 MM X20 MM 3,920 Kg	80 MM X 6 MM 1,792 Kg	80 MM X50 MM 11,200 Kg	100 MM X 4 MM 1,120 Kg	100MM X 27 MM 7,560 Kg
70 MM X25 MM 4,900 Kg	80 MM X 8 MM 2,240 Kg	80 MM X60 MM 13,440 Kg	100 MM X 5 MM 1,400 Kg	100MM X 40 MM11,200 Kg
70 MM X30 MM 5,880 Kg	80 MM X10 MM 2,688 Kg	90 MM X 8 MM 2,016 Kg	100 MM X 6 MM 1,680 Kg	120MM X 5 MM 1,680 Kg
70 MM X40 MM 3,150 Kg	80 MM X12 MM 3,360 Kg	90 MM X19 MM 4,520 Kg	100 MM X 8 MM 2.240 Kg	120MM X 6 MM 2,016 Kg
75 MM X15 MM14,378 Kg	80 MM X15 MM 4,480 Kg	90 MM X12 MM 3,024 Kg	100 MM X10 MM 2,800 Kg	120 MM X 8 MM 2,688 Kg
80 MM X 2 MM 0,672 Kg	80 MM X20 MM 5,600 Kg	90 MM X15 MM 3,780 Kg	100 MM X12 MM 3,360 Kg	120 MM X 10 MM 3,360 Kg
80 MM X 3 MM 0,896 Kg	80 MM X25 MM 6,720 Kg	90 MM X20 MM 5,040 Kg	100 MM X15 MM 4,200 Kg	120 MM X 12 MM 4,032 Kg
Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---

120MM X 15 MM 5,040 Kg	150MM X 15 MM	200MM X 15 MM	40 MM X 3 MM	30 MM X 5 MM
120MM X 20 MM 6,720 Kg	150MM X 20 MM	200MM X 20 MM	40 MM X 5 MM	50 MM X 5 MM
130MM X 15 MM 5,460 Kg	150MM X 30 MM	200MM X 25 MM	50 MM X 3 MM	60 MM X 5 MM
130MM X 20 MM 7,364 Kg	160MM X 16 MM	200MM X 30 MM	50 MM X 5 MM	60 MM X 6 MM
140MM X 10 MM 3,920 Kg	160MM X 20 MM	200MM X 40 MM	50 MM X 8 MM	80 MM X 6 MM
140MM X 20 MM 7,840 Kg	160MM X 25 MM	200MM X 50 MM	60 MM X 8 MM	80 MM X 8 MM
150MM X 6 MM	180 MM X10 MM	200MM X60 MM	100MM X8 MM	80MM X10 MM
150MM X 10 MM	200 MM X10 MM	200MM X100 MM	100MM X10 MM	100MM X8 MM
		210MM X110 MM	210MM X110 MM	100MMX10 MM
150MM X 12 MM	200 MM X12 MM	250 MM X10 MM	250 MM X10 MM Con arista viva	120 MM X12/15 MM Con canto redondo
Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0001 /---/---	Ref. 20.0002 /---/---	Ref. 20.0002 /---/---

PLETINAS PARA CONDUCTORES ELECTRICOS 20.0002 /--- / ---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO ANGULOS IGUALES NORMA 6063 / 6060 / 2082

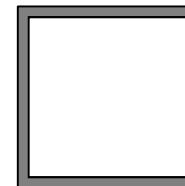
15 X 15 X 1,50 0,121 Kg	30 X 30 X 2,00 0,329 Kg	40 X 40 X 5,00 1,063 Kg	60 X 60 X 5,00 1,630 Kg	100 X 100 X 6,00 3,297 Kg
20 X 20 X 1,50 0,164 Kg	30 X 30 X 3,00 0,485 Kg	40 X 40 X 6,00 1,259 Kg	60 X 60 X 6,00 1,939 Kg	100 X 100 X 10,00 5,387 Kg
20 X 20 X 2,00 0,215 Kg	30 X 30 X 4,00 0,635 Kg	50 X 50 X 2,00 0,556 Kg	60 X 60 X 8,00 2,279 Kg	120 X 120 X 10,00 6,516 Kg
20 X 20 X 3,00 0,315 Kg	35 X 35 X 2,00 0,386 Kg	50 X 50 X 3,00 0,825 Kg	70 X 70 X 7,00 2,639 Kg	
25 X 25 X 1,50 0,206 Kg	35 X 35 X 3,00 0,570 Kg	50 X 50 X 4,00 1,089 Kg	75 X 75 X 6,00 2,449 Kg	
25 X 25 X 2,00 0,272 Kg	40 X 40 X 1,50 0,330 Kg	50 X 50 X 5,00 1,347 Kg	80 X 80 X 3,00 1,335 Kg	
25 X 25 X 3,00 0,400 Kg	40 X 40 X 2,00 0,442 Kg	50 X 50 X 6,00 1,599 Kg	80 X 80 X 8,00 3,447 Kg	
25 X 25 X 4,00 0,522 Kg	40 X 40 X 3,00 0,655 Kg	60 X 60 X 2,00 0,669 Kg	80 X 80 X 10,00 4,253 Kg	
30 X 30 X 1,50 0,249 Kg	40 X 40 X 4,00 0,862 Kg	60 X 60 X 3,00 0,995 Kg	90 X 90 X 10,00 4,820 Kg	
Ref. 20.0003 /---/---	Ref. 20.0003 /---/---	Ref. 20.0003 /---/---	Ref. 20.0003 /---/---	Ref. 20.0003 /---/---

PERFILES DE ALUMINIO ANGULOS DESIGUALES NORMA 6063 / 6060 / 2082

20 X 10 X 1,50 0,121 Kg	50 X 15 X 2,00 0,357 Kg	70 X 35 X 2,00 0,584 Kg	100 X 50 X 7,00 2,836 Kg	150 X 90 X 9,50 6,208 Kg
25 X 10 X 2,00 0,187 Kg	50 X 25 X 2,00 0,414 Kg	70 X 50 X 5,00 1,630 Kg	100 X 50 X 8,00 3,219 Kg	180 X 70 X 8,00 5,484 Kg
25 X 15 X 2,00 0,215 Kg	50 X 38 X 4,00 0,952 Kg	75 X 50 X 5,00 1,700 Kg	100 X 75 X 8,00 9,500 Kg	180 X 70 X 10,00 6,804 Kg
30 X 15 X 1,50 0,185 Kg	60 X 15 X 2,00 0,414 Kg	80 X 20 X 2,00 0,556 Kg	103 X 36 X 7,00 2,000 Kg	190 X 80 X 5,00 3,756 Kg
30 X 20 X 2,00 0,272 Kg	60 X 30 X 3,00 0,740 Kg	80 X 40 X 2,00 0,669 Kg	110 X 30 X 2,00 0,738 Kg	200 X 100 X 10,00 8,222 Kg
30 X 20 X 3,00 0,400 Kg	60 X 32 X 2,00 0,510 Kg	80 X 40 X 6,00 1,938 Kg	120 X 20 X 2,00 0,782 Kg	
35 X 15 X 1,50 0,206 Kg	60 X 40 X 2,00 0,556 Kg	85 X 25 X 1,70 0,552 Kg	120 X 60 X 8,00 3,901 Kg	
40 X 20 X 2,00 0,329 Kg	60 X 40 X 4,00 1,089 Kg	100 X 50 X 3,00 1,249 Kg	125 X 75 X 10,00 5,383 Kg	
45 X 30 X 4,00 0,805 Kg	65 X 30 X 6,00 1,514 Kg	100 X 50 X 6,00 2,449 Kg	150 X 75 X 10,00 6,095 Kg	
Ref. 20.0004 /---/---	Ref. 20.0004 /---/---	Ref. 20.0004 /---/---	Ref. 20.0004 /---/---	Ref. 20.0004 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO CUADRADO NORMA 6063 / 6060 / 2082

15 X 15 X 1,50 0,230 Kg	30 X 30 X 1,50 0,485 Kg	40 X 40 X 4,00 1,633 Kg	60 X 60 X 2,00 1,315 Kg	80 X 80 X 2,00 1,769 Kg
15 X 15 X 2,00 0,295 Kg	30 X 30 X 2,00 0,635 Kg	45 X 45 X 1,50 0,739 Kg	60 X 60 X 3,00 1,939 Kg	80 X 80 X 3,00 2,617 Kg
16 X 16 X 1,50 0,247 Kg	30 X 30 X 3,00 0,919 Kg	45 X 45 X 2,00 0,975 Kg	60 X 60 X 4,00 2,540 Kg	80 X 80 X 4,00 3,447 Kg
20 X 20 X 1,50 0,315 Kg	35 X 35 X 1,50 0,570 Kg	50 X 50 X 1,50 0,824 Kg	70 X 70 X 1,50 1,164 Kg	80 X 80 X 5,00 4,269 Kg
20 X 20 X 2,00 0,408 Kg	35 X 35 X 2,00 0,748 Kg	50 X 50 X 2,00 1,089 Kg	70 X 70 X 1,80 1,392 Kg	80 X 80 X 8,00 6,532 Kg
20 X 20 X 3,00 0,578 Kg	40 X 40 X 1,50 0,655 Kg	50 X 50 X 3,00 1,599 Kg	70 X 70 X 2,00 1,542 Kg	100 X 100 X 2,00 2,223 Kg
25 X 25 X 1,50 0,400 Kg	40 X 40 X 2,00 0,442 Kg	50 X 50 X 4,00 2,087 Kg	70 X 70 X 3,00 2,277 Kg	100 X 100 X 2,50 2,764 Kg
25 X 25 X 2,00 0,522 Kg	40 X 40 X 2,50 1,062 Kg	50 X 50 X 2,00 2,549 Kg	70 X 70 X 4,00 2,994 Kg	100 X 100 X 3,00 3,297 Kg
25 X 25 X 3,00 0,748 Kg	40 X 40 X 3,00 1,259 Kg	60 X 60 X 1,50 0,995 Kg	80 X 80 X 1,50 1,334 Kg	100 X 100 X 4,00 4,355 Kg
Ref. 20.0005 /---/---	Ref. 20.0005 /---/---	Ref. 20.0005 /---/---	Ref. 20.0005 /---/---	Ref. 20.0005 /---/---

PERFILES DE ALUMINIO TUBO CUADRADO NORMA 6063 / 6060 / 2082

100 X 100 X 5,00 0,121 Kg	150 X 150 X 5,00 8,222 Kg			
100 X 100 X 10,00 10,197 Kg	180 X 180 X 8,00 15,604 Kg			
120 X 120 X 2,00 2,676 Kg	200 X 200 X 5,00 11,047 Kg			
120 X 120 X 2,50 3,331 Kg	200 X 200 X 8,00 17,047 Kg			
120 X 120 X 4,00 5,262 Kg	205 X 205 X 4,00 9,109 Kg			
120 X 120 X 5,00 6,521 Kg	250 X 250 X 6,00 16,587 Kg			
135 X 135 X 3,00 4,487 Kg	250 X 250 X 10,00 27,200 Kg			
150 X 150 X 2,50 4,178 Kg				
150 X 150 X 4,00 6,623 Kg				
Ref. 20.0005 /---/---	Ref. 20.0005 /---/---			

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO RECTANGULAR NORMA 6063 / 6060 / 2082

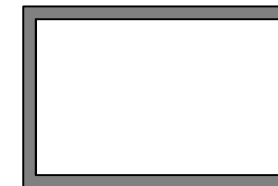
20 X 10 X 1,50 0,230 Kg	40 X 20 X 1,50 0,485 Kg	50 X 25 X 1,50 0,612 Kg	60 X 20 X 1,50 0,655 Kg	70 X 30 X 1,50 0,824 Kg
20 X 15 X 1,50 0,315 Kg	40 X 20 X 2,00 0,635 Kg	50 X 25 X 2,00 0,805 Kg	60 X 20 X 2,00 0,862 Kg	70 X 30 X 2,50 1,347 Kg
30 X 10 X 1,50 0,315 Kg	40 X 20 X 3,00 0,918 Kg	50 X 25 X 3,00 1,174 Kg	60 X 30 X 2,00 0,975 Kg	70 X 30 X 3,00 1,599 Kg
30 X 15 X 1,50 0,357 Kg	40 X 25 X 2,00 0,692 Kg	50 X 30 X 2,00 0,862 Kg	60 X 40 X 1,50 0,825 Kg	75 X 25 X 2,00 1,089 Kg
30 X 20 X 1,50 0,399 Kg	40 X 30 X 2,00 0,748 Kg	50 X 30 X 3,00 1,259 Kg	60 X 40 X 2,00 1,089 Kg	80 X 20 X 2,00 1,089 Kg
30 X 20 X 2,00 0,522 Kg	40 X 30 X 4,00 1,406 Kg	50 X 40 X 2,00 0,975 Kg	60 X 40 X 3,00 1,599 Kg	80 X 30 X 2,00 1,202 Kg
35 X 20 X 1,50 0,442 Kg	45 X 15 X 1,50 0,485 Kg	50 X 40 X 4,00 1,860 Kg	60 X 40 X 4,00 2,087 Kg	80 X 40 X 2,00 1,315 Kg
40 X 10 X 1,50 0,400 Kg	45 X 25 X 2,00 0,748 Kg	55 X 15 X 1,50 0,570 Kg	70 X 20 X 1,50 0,739 Kg	80 X 40 X 3,00 1,937 Kg
40 X 10 X 2,00 0,522 Kg	50 X 20 X 2,00 0,748 Kg	60 X 10 X 1,50 0,970 Kg	70 X 20 X 2,00 0,975 Kg	80 X 40 X 4,00 2,540 Kg
Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---

PERFILES DE ALUMINIO TUBO RECTANGULAR NORMA 6063 / 6060 / 2082

80 X 40 X 5,00 3,119 Kg	100 X 40 X 4,00 2,994 Kg	100 X 50 X 8,00 6,073 Kg	120 X 50 X 3,00 2,787 Kg	140 X 40 X 1,50 1,504 Kg
80 X 50 X 3,00 3,000 Kg	100 X 45 X 1,70 1,365 Kg	100 X 60 X 2,00 1,767 Kg	120 X 50 X 4,00 3,674 Kg	140 X 40 X 4,00 3,898 Kg
80 X 60 X 2,00 1,542 Kg	100 X 45 X 2,00 1,598 Kg	100 X 60 X 4,00 3,447 Kg	120 X 60 X 2,00 1,996 Kg	140 X 50 X 2,50 2,620 Kg
80 X 60 X 4,00 2,994 Kg	100 X 50 X 2,00 1,656 Kg	100 X 80 X 3,00 2,957 Kg	120 X 60 X 4,00 3,901 Kg	140 X 60 X 2,50 2,762 Kg
100 X 20 X 2,00 1,315 Kg	100 X 50 X 2,50 2,055 Kg	120 X 20 X 2,00 1,542 Kg	120 X 60 X 5,00 4,815 Kg	140 X 80 X 4,00 4,808 Kg
100 X 25 X 1,70 1,172 Kg	100 X 50 X 3,00 2,449 Kg	120 X 40 X 1,50 1,334 Kg	120 X 60 X 6,00 5,710 Kg	146 X 110 X 2,30 3,279 Kg
100 X 30 X 3,00 2,107 Kg	100 X 50 X 4,00 3,221 Kg	120 X 40 X 2,00 1,769 Kg	120 X 80 X 3,00 3,300 Kg	150 X 30 X 2,00 1,996 Kg
100 X 40 X 1,70 1,317 Kg	100 X 50 X 5,00 3,965 Kg	120 X 40 X 4,00 3,447 Kg	120 X 80 X 6,00 6,396 Kg	150 X 40 X 2,00 2,109 Kg
100 X 40 X 2,00 1,542 Kg	100 X 50 X 6,00 4,691 Kg	120 X 50 X 2,00 1,882 Kg	120 X 80 X 10,00 10,197 Kg	150 X 50 X 2,50 2,764 Kg
Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO RECTANGULAR NORMA 6063 / 6060 / 2082

20 X 10 X 1,50 0,230 Kg	40 X 20 X 1,50 0,485 Kg	50 X 25 X 1,50 0,612 Kg	60 X 20 X 1,50 0,655 Kg	70 X 30 X 1,50 0,824 Kg
20 X 15 X 1,50 0,315 Kg	40 X 20 X 2,00 0,635 Kg	50 X 25 X 2,00 0,805 Kg	60 X 20 X 2,00 0,862 Kg	70 X 30 X 2,50 1,347 Kg
30 X 10 X 1,50 0,315 Kg	40 X 20 X 3,00 0,918 Kg	50 X 25 X 3,00 1,174 Kg	60 X 30 X 2,00 0,975 Kg	70 X 30 X 3,00 1,599 Kg
30 X 15 X 1,50 0,357 Kg	40 X 25 X 2,00 0,692 Kg	50 X 30 X 2,00 0,862 Kg	60 X 40 X 1,50 0,825 Kg	75 X 25 X 2,00 1,089 Kg
30 X 20 X 1,50 0,399 Kg	40 X 30 X 2,00 0,748 Kg	50 X 30 X 3,00 1,259 Kg	60 X 40 X 2,00 1,089 Kg	80 X 20 X 2,00 1,089 Kg
30 X 20 X 2,00 0,522 Kg	40 X 30 X 4,00 1,406 Kg	50 X 40 X 2,00 0,975 Kg	60 X 40 X 3,00 1,599 Kg	80 X 30 X 2,00 1,202 Kg
35 X 20 X 1,50 0,442 Kg	45 X 15 X 1,50 0,485 Kg	50 X 40 X 4,00 1,860 Kg	60 X 40 X 4,00 2,087 Kg	80 X 40 X 2,00 1,315 Kg
40 X 10 X 1,50 0,400 Kg	45 X 25 X 2,00 0,748 Kg	55 X 15 X 1,50 0,570 Kg	70 X 20 X 1,50 0,739 Kg	80 X 40 X 3,00 1,937 Kg
40 X 10 X 2,00 0,522 Kg	50 X 20 X 2,00 0,748 Kg	60 X 10 X 1,50 0,970 Kg	70 X 20 X 2,00 0,975 Kg	80 X 40 X 4,00 2,540 Kg
Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---

PERFILES DE ALUMINIO TUBO RECTANGULAR NORMA 6063 / 6060 / 2082

80 X 40 X 5,00 3,119 Kg	100 X 40 X 4,00 2,994 Kg	100 X 50 X 8,00 6,073 Kg	120 X 50 X 3,00 2,787 Kg	140 X 40 X 1,50 1,504 Kg
80 X 50 X 3,00 3,000 Kg	100 X 45 X 1,70 1,365 Kg	100 X 60 X 2,00 1,767 Kg	120 X 50 X 4,00 3,674 Kg	140 X 40 X 4,00 3,898 Kg
80 X 60 X 2,00 1,542 Kg	100 X 45 X 2,00 1,598 Kg	100 X 60 X 4,00 3,447 Kg	120 X 60 X 2,00 1,996 Kg	140 X 50 X 2,50 2,620 Kg
80 X 60 X 4,00 2,994 Kg	100 X 50 X 2,00 1,656 Kg	100 X 80 X 3,00 2,957 Kg	120 X 60 X 4,00 3,901 Kg	140 X 60 X 2,50 2,762 Kg
100 X 20 X 2,00 1,315 Kg	100 X 50 X 2,50 2,055 Kg	120 X 20 X 2,00 1,542 Kg	120 X 60 X 5,00 4,815 Kg	140 X 80 X 4,00 4,808 Kg
100 X 25 X 1,70 1,172 Kg	100 X 50 X 3,00 2,449 Kg	120 X 40 X 1,50 1,334 Kg	120 X 60 X 6,00 5,710 Kg	146 X 110 X 2,30 3,279 Kg
100 X 30 X 3,00 2,107 Kg	100 X 50 X 4,00 3,221 Kg	120 X 40 X 2,00 1,769 Kg	120 X 80 X 3,00 3,300 Kg	150 X 30 X 2,00 1,996 Kg
100 X 40 X 1,70 1,317 Kg	100 X 50 X 5,00 3,965 Kg	120 X 40 X 4,00 3,447 Kg	120 X 80 X 6,00 6,396 Kg	150 X 40 X 2,00 2,109 Kg
100 X 40 X 2,00 1,542 Kg	100 X 50 X 6,00 4,691 Kg	120 X 50 X 2,00 1,882 Kg	120 X 80 X 10,00 10,197 Kg	150 X 50 X 2,50 2,764 Kg
Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada

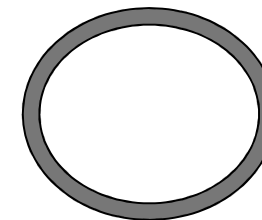


PERFILES DE ALUMINIO TUBO RECTANGULAR NORMA 6063 / 6060 / 2082

150 X 50 X 3,00 3,300 Kg 150 X 50 X 4,00 4,355 Kg 150 X 65 X 2,00 2,391 Kg 150 X 80 X 2,50 3,000 Kg 150 X 70 X 2,70 3,285 Kg 150 X 100X 3,00 4,150 Kg 150 X 100X 5,00 6,804 Kg 155 X 20 X 2,00 1,939 Kg	160 X 80 X 10,0 12,474 Kg 170 X 50 X 2,70 4,808 Kg 180 X 50 X 4,00 5,035 Kg 180 X 60 X 2,50 3,331 Kg 180 X 60 X 4,00 5,257 Kg 180 X 80 X 3,00 4,321 Kg 192 X 78 X 4,00 5,942 Kg 200 X 40 X 2,50 3,328 Kg	200 X 80 X 4,00 1,504 Kg 200 X 100 X 2,50 4,178 Kg 200 X 100 X 4,00 6,617 Kg 220 X 40 X 2,50 3,611 Kg 240 X 50 X 3,00 4,827 Kg 250 X 40 X 3,00 4,827 Kg 280 X 100 X 3,00 6,356 Kg 300 X 110X 4,00 9,109 Kg	420 X 150 X 5,00 15,862 Kg	
160 X 40 X 1,70 1,893 Kg	200 X 50 X 4,00 5,489 Kg	300 X 120 X 5,00 11,613 Kg		
Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---	Ref. 20.0006 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

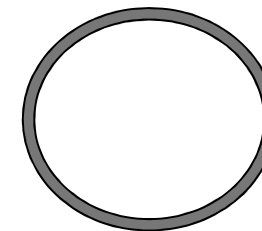
9,9 X 6,2 X 1,85 10 X 8 X 1,00 12 X 10 X 1,00 13 X 10,5 X 1,25 16 X 13 X 1,50 17,12X11,05X3,035 18 X 15 X 1,50 18 X 16 X 1,00	20 X 16 X 2,00 20 X 17 X 1,50 20 X 18 X 1,00 21 X 15 X 3,00 22 X 19 X 1,50 22 X 20 X 1,00 25 X 20 X 2,50 25 X 21 X 2,00	25,6 X 16,5 X 4,55 26,5 X 20,5 X 3,00 30 X 20 X 5,00 30 X 22 X 4,00 30 X 24 X 3,00 30 X 25 X 2,50 30 X 26 X 2,00 30 X 27 X 1,50	31,7 X 22,3 X 4,70 32 X 24 X 4,00 32 X 27 X 2,50 32 X 29 X 1,50 33 X 25 X 4,00 33 X 26 X 3,50 33 X 28 X 2,50 34,4 X 21,17 X 5,88	30 X 2,50 36,2 X 35 X 28 X 3,50 35 X 25,8 X 5,20 38 X 32 X 3,00 38 X 35 X 1,50 40 X 20 X 10,00 40 X 30 X 5,00 40 X 32 X 4,00
20 X 16 X 2,00	25 X 22 X 1,50	31,7 X 22,3 X 4,70	35 X 22 X 6,50	40 X 33 X 3,50
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.000 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---

PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

40 X 34 X 3,00 40 X 35 X 2,50 40 X 36 X 2,00 40 X 37 X 1,50 42 X 35 X 3,50 42 X 36 X 3,00 42 X 38 X 2,00 45 X 28 X 8,50	45 X 37 X 4,00 45 X 40 X 2,50 45 X 41 X 2,00 45 X 42 X 1,50 47 X 43 X 2,00 48 X 42 X 3,00 48 X 44 X 2,00 49 X 44 X 2,50	50 X 40 X 5,00 50 X 42 X 4,00 50 X 44 X 3,00 50 X 45 X 2,50 50 X 47 X 1,50 52 X 40 X 6,00 55 X 50 X 2,50 55 X 52 X 1,50	60 X 30 X 15,00 60 X 40 X 10,00 60 X 50 X 5,00 60 X 52 X 4,00 60 X 54 X 3,00 60 X 55 X 2,50 60 X 56 X 2,00 60 X 57 X 1,50	65 X 61 X 2,00 70 X 50 X 10,00 70 X 60 X 5,00 70 X 64 X 3,00 70 X 65 X 2,50 70 X 65 X 2,00 75 X 70 X 2,50 76 X 71 X 2,50
45 X 37 X 4,00	50 X 30 X 10,00	60 X 20 X 20,00	65 X 60 X 2,50	80 X 86 X 10,00
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

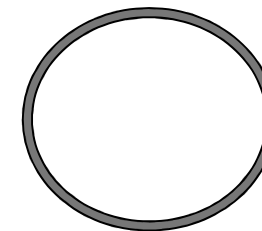
80 X 70 X 5,00	90 X 85 X 2,50	100 X 86 X 7,00	106 X 100 X 3,00	120 X 90 X 15,00
80 X 75 X 2,50	95 X 90 X 2,50	100 X 90 X 5,00	110 X 60 X 25,00	120 X 95 X 12,50
80 X 77 X 1,50	100 X 50 X 25,00	100 X 92 X 4,00	110 X 70 X 20,00	120 X 100 X 10,00
85 X 75 X 5,00	100 X 57 X 21,50	100 X 94 X 3,00	110 X 80 X 15,00	120 X 104 X 8,00
85 X 80 X 2,50	100 X 60 X 20,50	100 X 95 X 2,50	110 X 90 X 10,00	120 X 106 X 7,00
90 X 40 X 25,00	100 X 70 X 15,00	100 X 96 X 2,00	110 X 100 X 5,00	120 X 110 X 5,00
90 X 70 X 10,00	100 X 75 X 12,50	102 X 77 X 12,50	110 X 104 X 3,00	120 X 114 X 3,00
90 X 80 X 5,00	100 X 80 X 10,00	105 X 75 X 15,00	120 X 60 X 30,00	125 X 105 X 10,00
90 X 84 X 3,00	100 X 84 X 8,00	105 X 85 X 10,00	120 X 80 X 20,00	125 X 115 X 5,00
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---

PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

125 X 119 X 3,00	140 X 90 X 25,00	150 X 120 X 15,00	155 X 100 X 27,50	160 X 154 X 3,00
130 X 90 X 20,00	140 X 100 X 20,00	150 X 125 X 25,00	155 X 149 X 3,00	165 X 115 X 25,00
130 X 100 X 15,00	140 X 110 X 15,00	150 X 130 X 10,00	160 X 100 X 30,00	170 X 130 X 20,00
130 X 110 X 10,00	140 X 120 X 10,00	150 X 134 X 8,00	160 X 120 X 20,00	170 X 140 X 15,00
130 X 120 X 5,00	140 X 125 X 7,50	150 X 135 X 7,50	160 X 130 X 15,00	170 X 146 X 12,00
130 X 124 X 3,00	140 X 130 X 5,00	150 X 136 X 7,00	160 X 140 X 10,00	170 X 160 X 5,00
130 X 125 X 2,50	145 X 112 X 16,50	150 X 138 X 6,00	160 X 144 X 8,00	170 X 164 X 3,00
135 X 125 X 5,00	150 X 100 X 25,00	150 X 140 X 5,00	160 X 148 X 6,00	180 X 140 X 20,00
140 X 80 X 30,00	150 X 110 X 20,00	150 X 144 X 3,00	160 X 150 X 5,00	180 X 150 X 15,00
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---

Tecnología de Montaje

Perfiles de Aluminio SERIE Normalizada



PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

180 X 160 X 10,00	200 X 140 X 30,00	200 X 192 X 4,00	220 X 140 X 40,00	230 X 190 X 20,00
180 X 168 X 6,00	200 X 150 X 25,00	200 X 194 X 3,00	220 X 160 X 30,00	230 X 200 X 15,00
180 X 170 X 5,00	200 X 160 X 20,00	210 X 165 X 50,00	220 X 170 X 25,00	230 X 210 X 10,00
185 X 165 X 10,00	200 X 170 X 15,00	210 X 170 X 20,00	220 X 180 X 20,00	230 X 220 X 5,00
190 X 170 X 10,00	200 X 175 X 12,50	210 X 180 X 15,00	220 X 190 X 15,00	240 X 240 X 50,00
190 X 174 X 8,00	200 X 180 X 10,00	210 X 190 X 10,00	220 X 200 X 10,00	240 X 180 X 30,00
190 X 180 X 5,00	200 X 184 X 8,00	210 X 200 X 5,00	220 X 208 X 6,00	240 X 200 X 20,00
190 X 184 X 3,00	200 X 188 X 6,00	212 X 192 X 10,00	220 X 210 X 5,00	240 X 210 X 15,00
200 X 100 X 50,00	200 X 190 X 5,00	219 X 211 X 4,00	230 X 180 X 25,00	240 X 220 X 10,00
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---

PERFILES DE ALUMINIO TUBO REDONDO NORMA 6063 / 6060 / 2082

240 X 230 X 5,00	252 X 234 X 9,00	273 X 265 X 4,00	290 X 260 X 15,00	310 X 260 X 25,00
248 X 229 X 9,50	260 X 200 X 30,00	280 X 180 X 50,00	300 X 180 X 60,00	310 X 270 X 20,00
250 X 200 X 25,00	260 X 220 X 20,00	280 X 220 X 30,00	300 X 232 X 34,00	312 X 300 X 6,00
250 X 210 X 20,00	260 X 230 X 15,00	280 X 240 X 20,00	300 X 260 X 20,00	320 X 290 X 15,00
250 X 220 X 15,00	260 X 240 X 10,00	280 X 250 X 15,00	300 X 277 X 11,50	320 X 300 X 10,00
250 X 230 X 10,00	260 X 250 X 5,00	280 X 260 X 10,00	300 X 280 X 10,00	322 X 288 X 17,00
250 X 234 X 8,00	262 X 190 X 36,00	280 X 266 X 7,00	300 X 284 X 16,00	324 X 311 X 6,50
250 X 238 X 6,00	270 X 220 X 25,00	290 X 190 X 50,00	303 X 267 X 18,00	330 X 250 X 40,00
250 X 240 X 5,00	270 X 250 X 10,00	290 X 250 X 20,00	310 X 255 X 27,50	400 X 379 X 10,50
Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---	Ref. 20.0007 /---/---



TECNOLOGIA DE MONTAJE REFUERZOS

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Placas unión y refuerzos.

REFUERZOS UNION

A	UNION 40X80-45°	21.408045
B	UNION 40X40-45°	21.404045
C	40 X 80 X 5 (Entre centros 40)	21.408033
	40 X 84 X 5 (UNION 2 PERFILES DE 45X45)	21.005323
	35 X 75 X 5 (UNION 2 PERFILES DE 40X40)	21.532310
	40 X 125 X 4 (UNION 3 PERFILES DE 45X45)	21.532320
D	PLACA 100 X 100 R8	21.101008
	PLACA 100 X 100 R10	21.101010

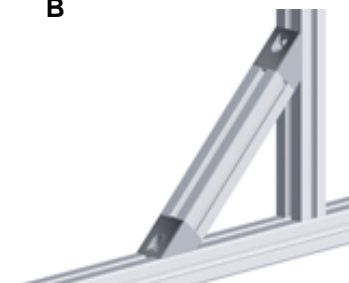
UNION 40X80 45°

A



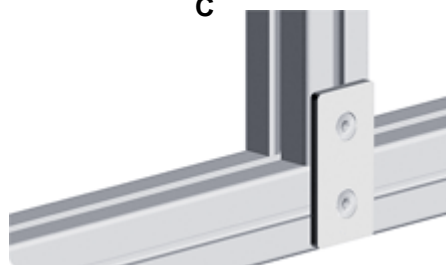
UNION 40X40 45°

B

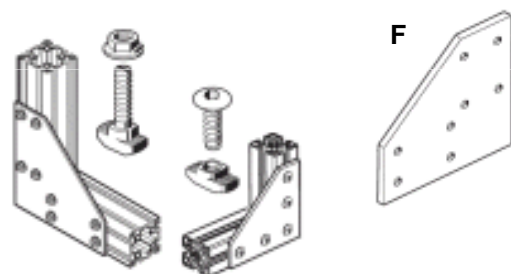


UNION PLACA REFUERZO

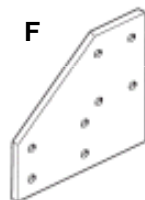
C



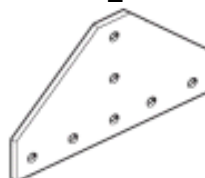
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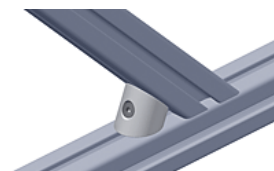
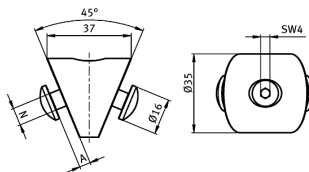
F



E



G



F PLACA REFUERZO 45X90 CHAPA ZINCADA 200X200X87X4 D9 REF. 21.53250

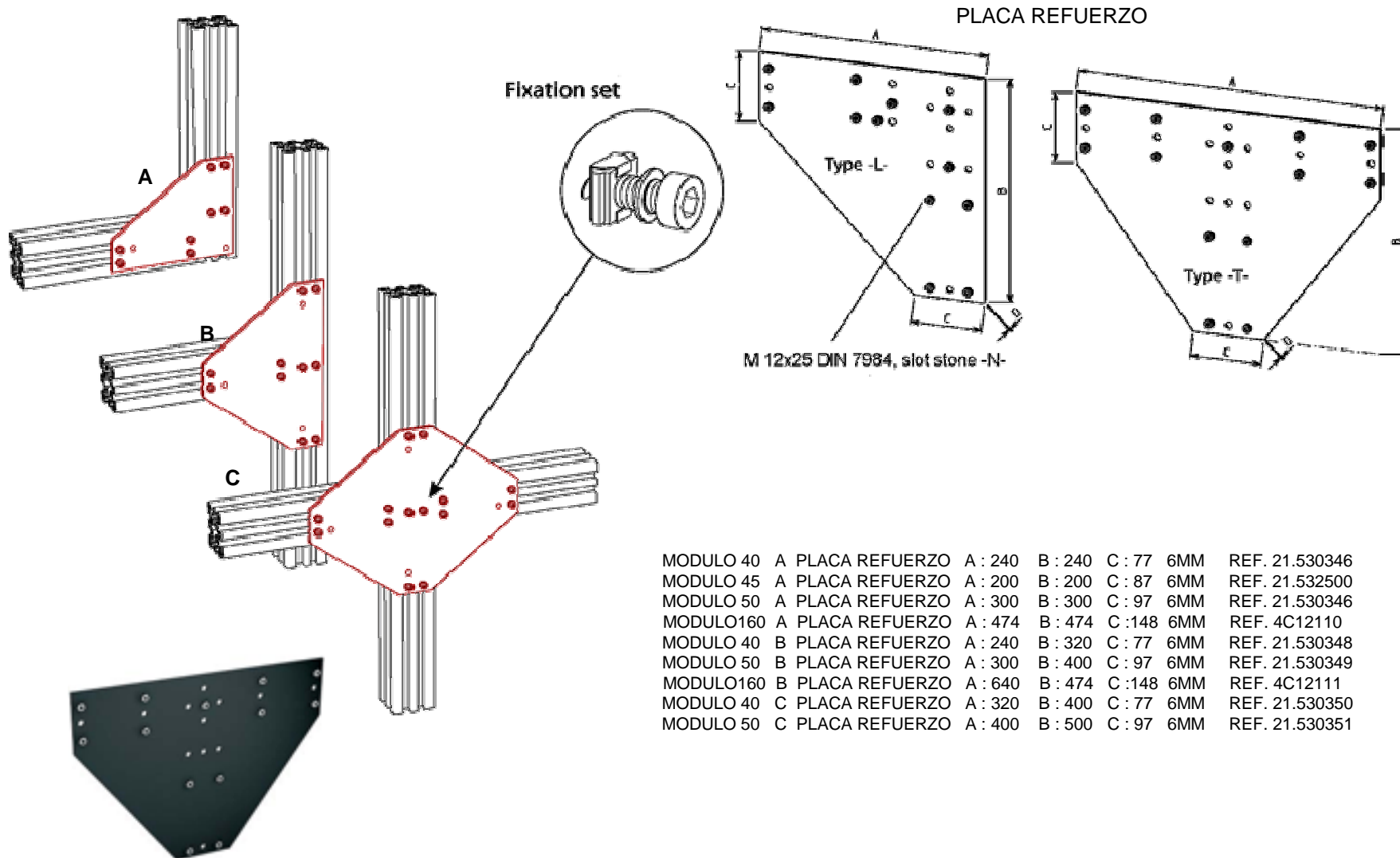
F PLACA REFUERZO 45X90 ALUMINIO 200X200X87X4

REF. 21.53251

G UNION PARA REFUERZO

REF. 21.099SV45

Tecnología de Montaje Placas unión y refuerzos.





TECNOLOGIA DE MONTAJE TAPAS Y CONDUCCION NEUMATICA

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Tapas para perfiles estructurales de Aluminio SERIE N° 2



TAPETAS PARA PERFILES SOPORTE

Tapa 30x60	43.04401
Tapa 30x80	43.14401
Tapa 30x100	42.94401
Tapa 30x120	43.24401
Tapa 30x160	43.34401
Tapa 40x120	46.44401
Tapa 40x160	46.54401
Tapa 40 S-R-40	41.14401
Tapa 50X100	46.64401
Tapa 50X200	46.74401

TAPETAS PARA PERFILES SOPORTE

Tapa 60X120	40.64401
Tapa 40X80	40.34401
Tapa 80X120	46.84401
Tapa 80X160	40.74401
Tapa 100X100	46.94401
Tapa 120X120	41.64401
Tapa 8X40	40.54401
Tapa 30x30	40.04401
Tapa 40x40	40.14401
Tapa 50x50	40.84401
Tapa 60x60	42.24401
Tapa 80x80	40.44401

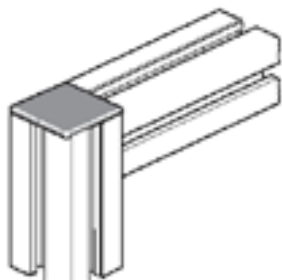


TAPETAS CON TOMA NEUMATICA

Tapa S-40 1/8"	40.14411
Tapa S-40 1/4	40.14412
Tapa S-60 1/4	40.24411
Tapa S-60 1/2	40.24412
Tapa S40X80 1/8	40.34411
Tapa S40X80 1/4	40.34412
Tapa S80 1/4	40.44411
Tapa S80 1/2	40.44412

Tecnología de Montaje

Tapas para perfiles estructurales de Aluminio SERIE N° 1/1A



TAPETAS PARA PERFILES SOPORTE

Tapa 20x20	24.202060
Tapa 20x20 R	24.20200R
Tapa 20x60	24.206000
Tapa 10x40	24.104000
Tapa 25x25	24.252525
Tapa 30x30	24.303080
Tapa 30x30 R	24.30300R
Tapa 30x45	24.304500
Tapa 40x40 L	24.404010
Tapa 40x80 L	24.408010

TAPETAS PARA PERFILES SOPORTE

Tapa 40x40 L R	24.40400R
Tapa 40 HR	24.4040HR
Tapa 80x80 L	24.808080
Tapa 45x45 L	24.454500
Tapa 45x45 L R	24.45450R
Tapa 45 HR	24.4545HR
Tapa 45x60	24.456000
Tapa 45x90 L/F	24.459000
Tapa 45x180	24.451800
Tapa 45x45x90	24.454590



TAPETAS PARA PERFILES SOPORTE

Tapa 90x90 L	24.909000
Tapa 90x90 F	24.909001
Tapa 22,5x45	24.225450
Tapa 22,5x180	24.225180
Tapa 50x50	24.505050
Tapa 50x100	24.501000
Tapa 100x100	24.100100
Tapa 100x200	24.100200
Tapa 60x60	24.606000
Tapa 60x90	24.609000

Tecnología de Montaje

Tapas para perfiles estructurales de Aluminio SERIE N° 1/1A R6/R8/R10

PERFIL CUBRERANURAS PLASTICO

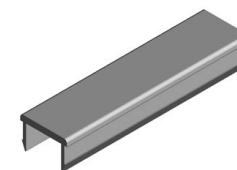
CUBRE RANURAS GRIS	R6	24.060000
CUBRE RANURAS NEGRO	R6	24.060001
CUBRE RANURAS GRIS	R8	24.080000
CUBRE RANURAS ROJO	R8	24.080001
CUBRE RANURAS NEGRO	R8	24.080002
CUBRE RANURAS AMARILLO	R8	24.080003
CUBRE RANURAS GRIS	R10	24.100000
CUBRE RANURAS ROJO	R10	24.100001
CUBRE RANURAS AMARILLO	R10	24.101031
CUBRE RANURAS NEGRO	R10	24.101030

PERFIL CUBRERANURAS DE ALUMINIO

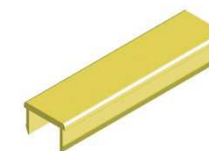
CUBRE RANURAS ALUMINIO R6	24.060030
CUBRE RANURAS ALUMINIO R8	24.083000
CUBRE RANURAS ALUMINIO R10	24.101110

PERFIL CUBRERANURAS DE ALUMINIO

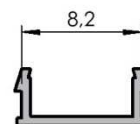
CUBRE RANURAS GRIS	22.1070/1
CUBRE RANURAS NEGRO	22.1070
CUBRE RANURAS NEGRO	22.1074
CUBRE RANURAS ALUMINIO B	20.1021



Cover strip: Plastic
Part number: 0010.25.08.01 Groove: 8

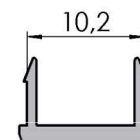


Cover strip: Plastic safety yellow
Part number: 0010.25.08.02, 0010.25.10.02 Groove: 8 & 10



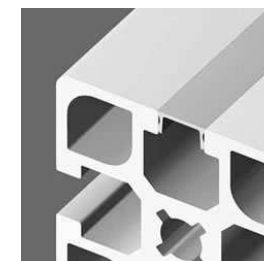
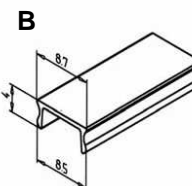
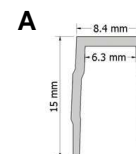
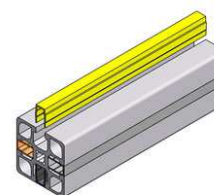
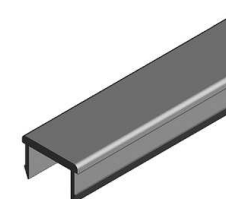
Cover strip: Plastic
Part number: 0010.25.08.01 Groove: 8

R8



Cover strip: Plastic
Part number: 0010.25.10.01 Groove: 10

R10



Tecnología de Montaje

Tapas para perfiles estructurales de Aluminio SERIE N° 2 /4

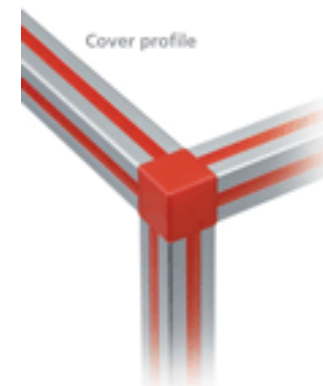
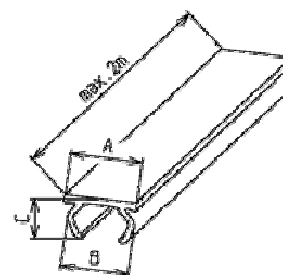
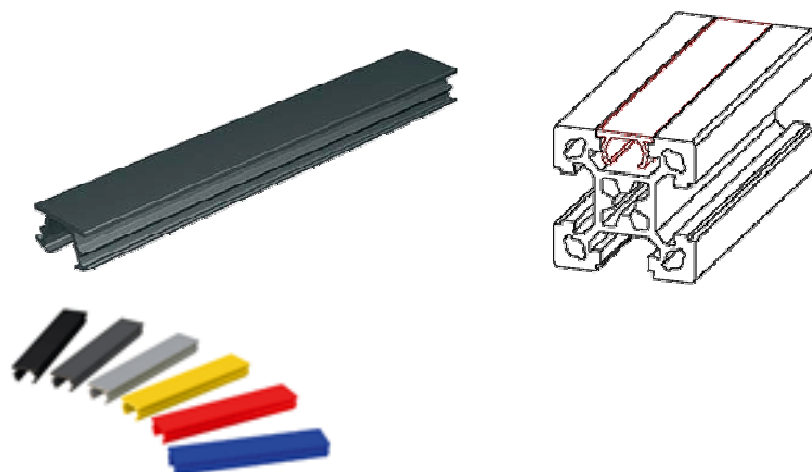
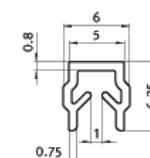
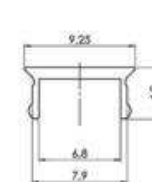
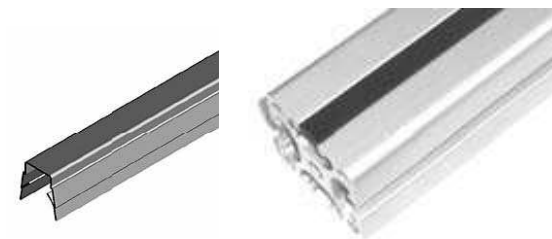
PERFIL CUBRERANURAS SERIE N°4

R6 PERFIL CUBRE RANURAS R6 ALUMINIO A	48.060606
R8 PERFIL CUBRE RANURAS R8 ALUMINIO A	48.080810
R5 PERFIL CUBRE RANURAS R5 NEGRO B	48.050000
R6 PERFIL CUBRE RANURAS R6 NEGRO B	48.060000
R8 PERFIL CUBRE RANURAS R8 NEGRO B	48.080000

PERFIL CUBRERANURAS SERIE N°2

R10 PERFIL CUBRE RANURAS GRIS 1	40.00575
R10 PERFIL CUBRE RANURAS ALUMINIO	40.00576
R10 PERFIL CUBRE RANURAS AMARILLO	40.00579
R10 PERFIL CUBRE RANURAS ROJO	40.00580
R10 PERFIL CUBRE RANURAS AZUL	40.00583
R10 PERFIL CUBRE RANURAS NEGRO	40.08570

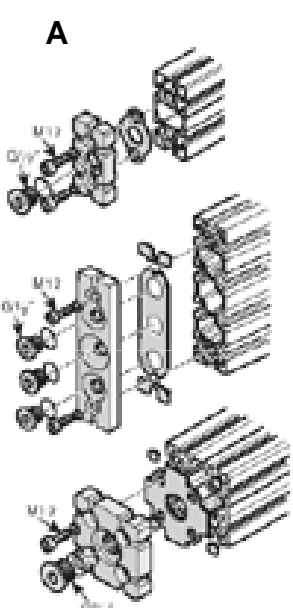
PERFIL CUBRERANURAS NEGRO



Tecnología de Montaje Equipamiento Industrial

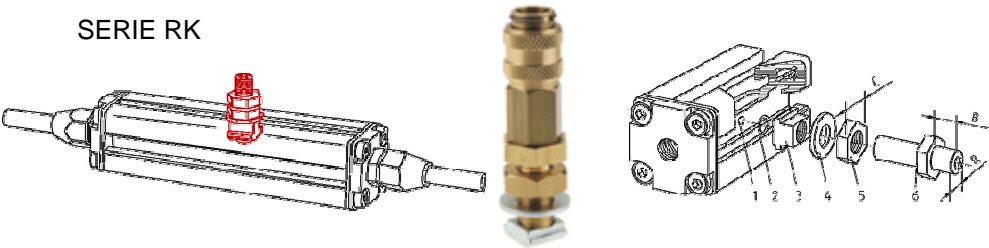
CANALIZACION NEUMATICA

CANALIZACION NEUMATICA

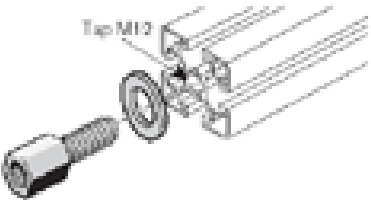
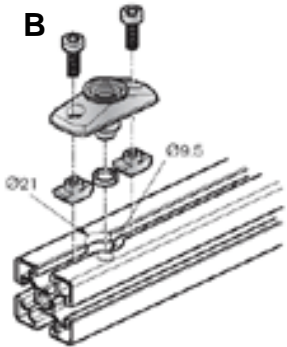


A PERFIL ESTANDAR 45X45 L /F	40.523097
A PERFIL ESTANDAR 90X90 L	40.523098
A PERFIL ESTANDAR 45X180 L	40.535721
B CONEXIÓN HORIZONTAL	40.523092
C CONEXIÓN CENTRAL	40.535719
D CONEXIÓN VERTICAL	40.352085

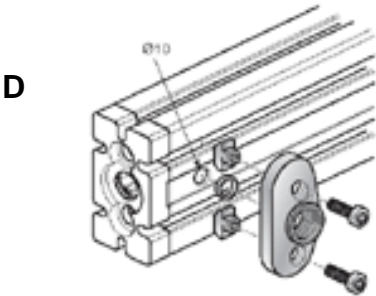
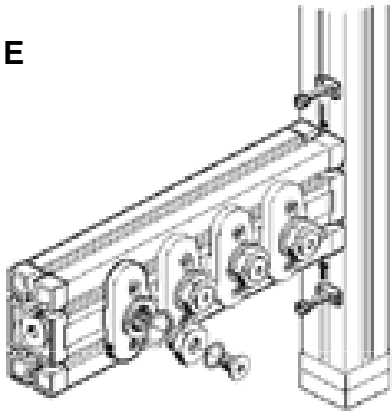
SERIE RK



REF. 40.10415 CONECTOR NEUMATICO 1/8



REGLETA CONEXION NEUMATICA





TECNOLOGIA DE MONTAJE UNIONES

COMPATIBLES

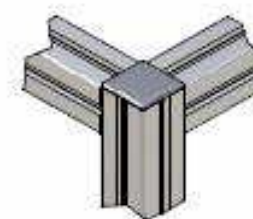
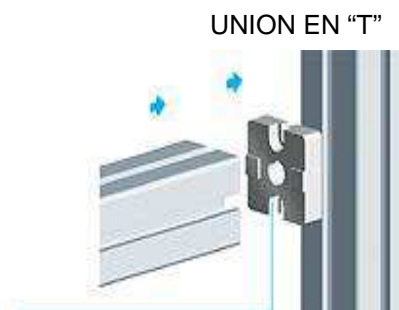
**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Uniones para perfiles estructurales de Aluminio SERIE N° 1/1A R6/R8/R10

UNION EN "T"

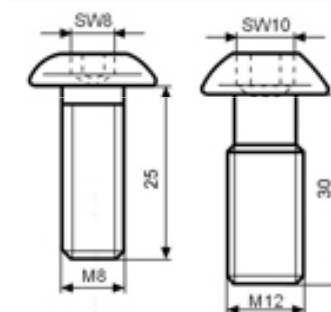
R8	UNION PLACA 30X30	21.302000
R8	UNION PLACA 30X30 (C)	21.302001
R10	UNION PLACA 45X45	21.452000
R10	UNION PLACA 45X45	102 007 001
R10	UNION PLACA 45X45 (C)	21.452001



UNION CENTRAL

R6	S6X16 TORX	31.528593
R6	S6X20 ALLEN	31.536160
R8	S8X25 TORX	31.082511
R8	S8X25 ALLEN	31.536180
R10	S12X30 TORX	31.123001
R10	S14X40 TORX	31.536190
R10	M12X30 TORX	31.123000
R10	M12X40 ALLEN	31.536112
R10	M12X40 ALLEN INOX	31.536012
R10	M14X35 ALLEN	31.536114

UNION CENTRAL



R8	TORNILLO CENTRAL M8X25 (H)	31.082510
R8	TORNILLO CENTRAL S8X25 (T)	31.082511

UNION CENTRAL



UNION UNIVERSAL



R6	UNION UNIVERSAL	21.009303
R8	UNION UNIVERSAL	21.009304

R8	UNION UNIVERSAL A	21.400805
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R8 TALADRADO D7 EXTREMO 20

Tecnología de Montaje

Uniones para perfiles estructurales de Aluminio SERIE Nº 1/1A R6/R8/R10

CONECTORES RAPIDOS

R6 0°	EMPALMADOR APRIETE RAPIDO D8	21.060000
R6 90°	EMPALMADOR APRIETE RAPIDO D8	21.069000
R8 0°	EMPALMADOR APRIETE RAPIDO D11	21.080000
R8 90°	EMPALMADOR APRIETE RAPIDO D11	21.089000
R10 0°	EMPALMADOR APRIETE RAPIDO D17	21.100000
R10 0°	EMPALMADOR APRIETE RAPIDO D17	102 023 005
R10 90°	EMPALMADOR APRIETE RAPIDO D17	21.109000
R10 90°	EMPALMADOR APRIETE RAPIDO D17	102 023 006

EMPALMADOR DE PERNOS

R8-R8	EMPALMADOR DE PERNOS 30	21.003001
R10-R10	EMPALMADOR DE PERNOS 40	21.004001
R10-R10	EMPALMADOR DE PERNOS 45	21.004501
R10-R10	EMPALMADOR DE PERNOS 50	21.005001
R10-R10	EMPALMADOR DE PERNOS 60	21.006001
R10-R10	EMPALMADOR DE PERNOS 80	21.008001
R10-R10	EMPALMADOR DE PERNOS 90	21.009001
R10-R10	EMPALMADOR DE PERNOS 100	21.010001

UNION RAPIDA D17



UNION DE PERNOS

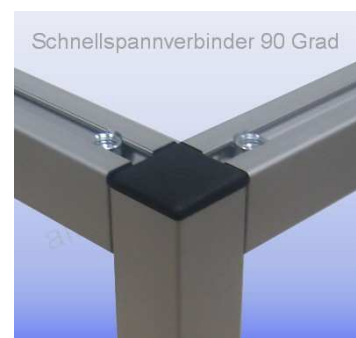


MECANIZACIONES CONECTORES RAPIDOS

R6	FRESADO D8	00.R6D800
R8	FRESADO D11	00.R8D110
R10	FRESADO D17	00.R10D17
R10	E. APRIETE RAPIDO D15	21.015001

MECANIZACIONES UNION DE PERNOS

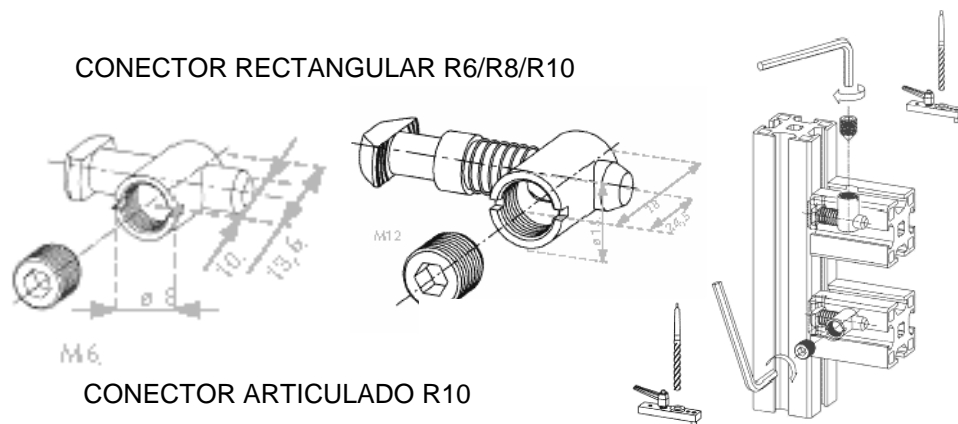
R8	FRESADO D11V	00.R8D11V
R10	FRESADO D17V	00.R10D17V



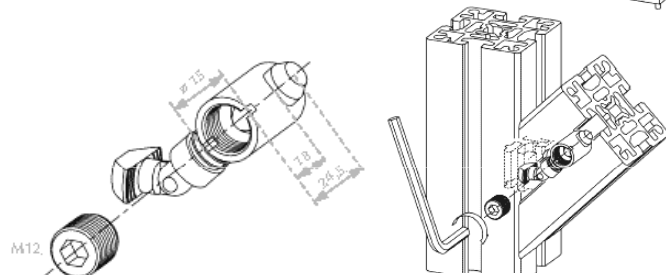
Tecnología de Montaje

Uniones para perfiles estructurales de Aluminio SERIE N° 1/1A R6/R8/R10

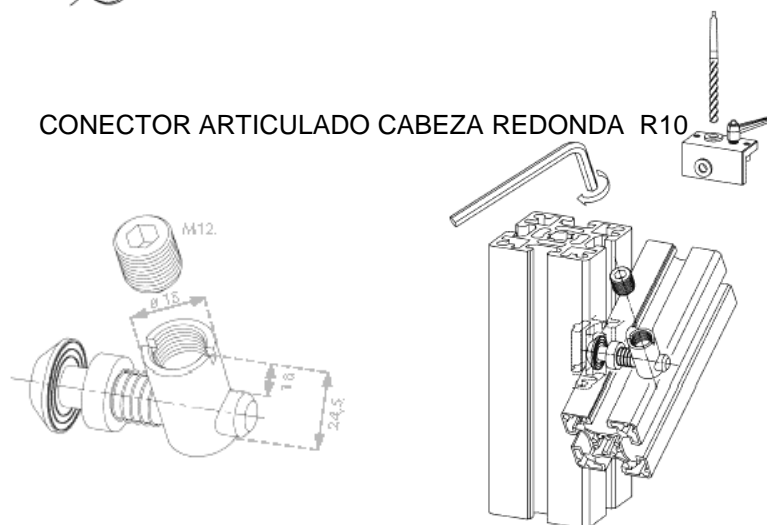
CONECTOR RECTANGULAR R6/R8/R10



CONECTOR ARTICULADO R10

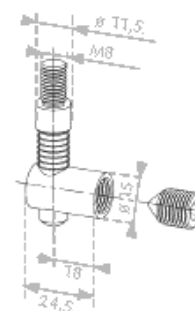


CONECTOR ARTICULADO CABEZA REDONDA R10

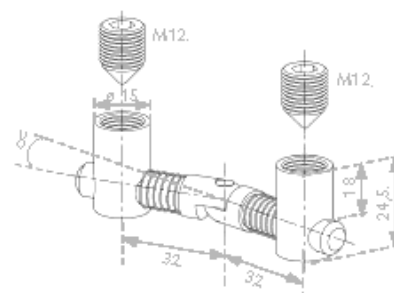


R6	CONECTOR RECTANGULAR 0°	D8	21.060000
R6	CONECTOR RECTANGULAR 90°	D8	21.069000
R8	CONECTOR RECTANGULAR 0°	D11	21.080000
R8	CONECTOR RECTANGULAR 90°	D11	21.089000
R10	CONECTOR RECTANGULAR 0°	D15	21.005350
R10	CONECTOR RECTANGULAR 90°	D15	21.005351
R10	CONECTOR ARTICULADO	D15	21.535510
R10	CONECTOR ARTICULADO C.R	D15	21.535500
R10	CONECTOR ARTICULADO DOBLE	D15	21.005353
R10	CONECTOR CON ROSCA	D15	21.535400

CONECTOR CON ROSCA R10

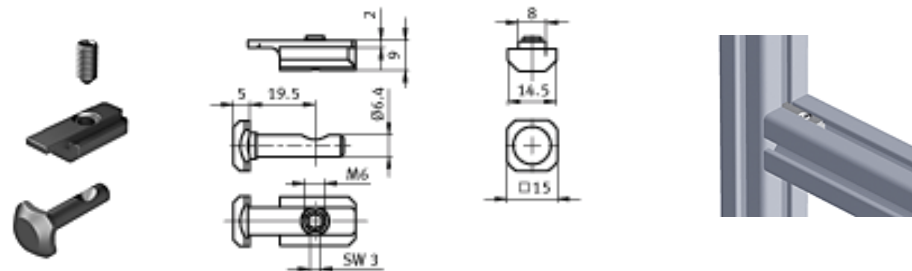


CONECTOR DOBLE ARTICULADO CABEZA REDONDA R10



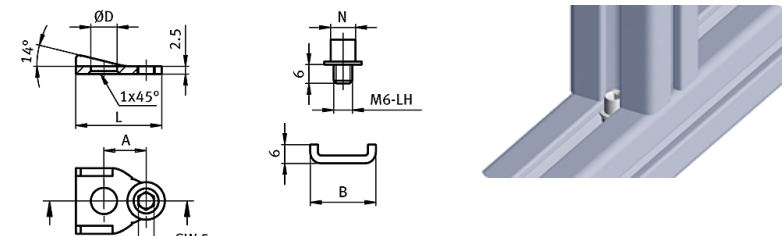
Uniones para perfiles estructurales de Aluminio SERIE Nº 1/1A R6/R8/R10

CONECTOR UNION CENTRAL R8 /R10 . SIN MECANIZACIONES



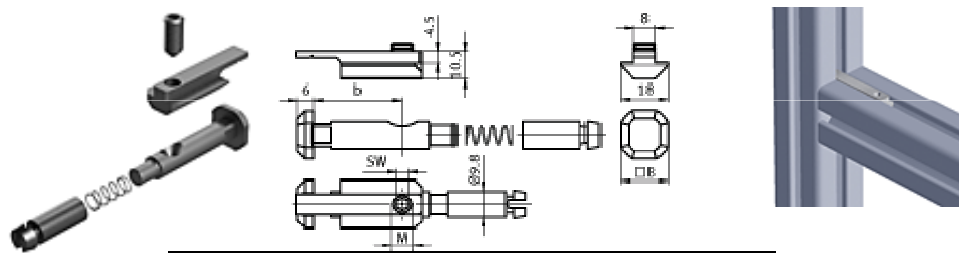
UNION CENTRADOR M12X40	099F1045S13
UNION CENTRADOR M12X30	099F1045S11

CONECTOR UNION CENTRAL R8 /R10 . SIN MECANIZACIONES



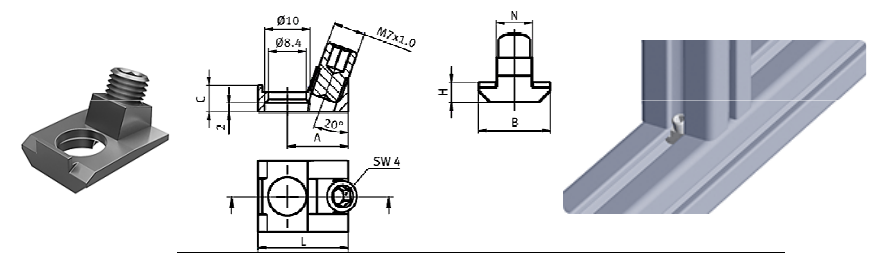
UNION R6	099KVA0630
UNION R8	099KVA0830
UNION R8	099KVA0840

CONECTOR UNION CENTRAL R8 /R10 . SIN MECANIZACIONES



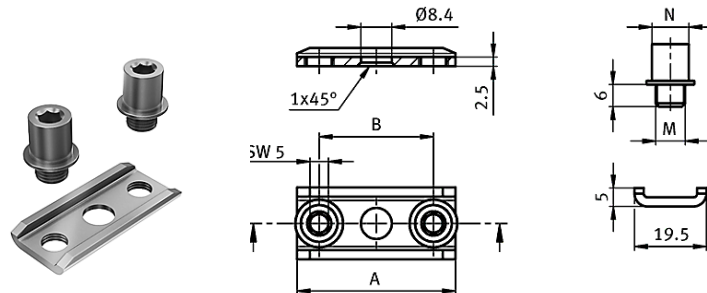
UNION CENTRAL R8	099ZV0840
UNION CENTRAL R10	099ZV1045

CONECTOR UNION CENTRAL R8 /R10 . SIN MECANIZACIONES



UNION R8	099KVB0830
UNION R8	099KVB0840
UNION R10	099KVB10

CONECTOR UNION CENTRAL R6 /R8 . SIN MECANIZACIONES



UNION CENTRAL 40	099AV0840
UNION CENTRAL 45	099AV1045

Tecnología de Montaje

Uniones para perfiles estructurales de Aluminio SERIE N° 1/1A R6/R8/R10

PERFILES R8 /R10 SERIE 1/1A/1B BOSCH/ITEM/FASTEN/PROFITEAM/ITEM/MAITEC/PALETTI/SCHÜCO






				
R10Ref.5340100M06	R10Ref.5340100M06	R10Ref.4130300M06	R10Ref.5331100M06	R10Ref.5330100M06


				
R8 Ref. 4130200M8	R8 Ref. 4130100M08		NOVEDAD	NOVEDAD
R10Ref.4130200M12 R10Ref.102 005 001	R10 Ref. 4130100M12	Ref.4130900M8		

Tecnología de Montaje

Uniones para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

PERFILES COMPATIBLES RK

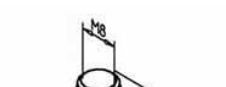

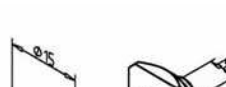


BAK	BKC	BKD	BKS	BKS
				
30X30 Ref.4006500 30X40 Ref.4006501 40X40 Ref.4016500 80X40 Ref.4036500	30X30 Ref.4006700 30X40 Ref.4006701 40X40 Ref.4016700 80X40 Ref.4036700	40X40 Ref.4816700 50X40 Ref.4086700 60X40 Ref.4226700 80X40 Ref.4246700 120X40 Ref.4326700	15X30 Ref.4386704 15X40 Ref.4386705 30X30 Ref.4306710 30X40 Ref.4306710 30X30 Ref.4176704	BKS30X30K Ref.4106702 BKS30X40K Ref.4106703 120X30 Ref.4326706 120X40 Ref.4326702 160X30 Ref.4336706
60 II Ref.4976500	40 R Ref.4116700	160X40 Ref.4336700	30X40 Ref.4176705	160X30 Ref.4336702

	BKS			
40X30 Ref.4816703 40X40 Ref.4816702 40KX30 Ref.4566700 40KX40 Ref.4566701 40NX40 Ref.4546700	30KX30 Ref.4106702 30KX40 Ref.4106703 50X40 Ref.4086702 60X40 Ref.4226702 80X30 Ref.4316706	40X30 Ref.4816703 40X40 Ref.4816702 40KX30Ref.4566700 40KX40Ref.4566701 40NX40 Ref.4546700	50NX40 Ref.4A66700 60X30 Ref.4226706 30X30 Ref.4306710 30X40 Ref.4306710 30X30 Ref.4176704	30X30K Ref.4106702 30X40K Ref.4106703 60NX40 Ref.4A26700 80ELX40 Ref.4586702 80NX40 Ref.4586703
50X30 Ref.4086706	80X40 Ref.4246702	50X30 Ref.4086706	30X40 Ref.4176705	

Uniones para perfiles estructurales de Aluminio SERIE Nº 3 R6/R8

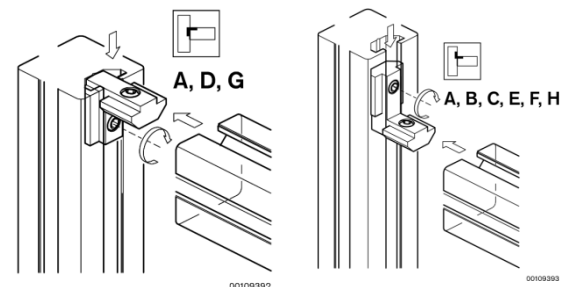
PERFILES COMPATIBLES MINITEC/ARIMETAL/ALUSIC/BETT/MECHANICA/NORCAN

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Ref.21.1370/0	Ref.21.1036/0	Ref.21.1024	Ref.21.1021/0	Ref.21.1020/0

Tecnología de Montaje

Uniones para perfiles estructurales



ESCUADRAS INTERIORES

A <p>+ 2x DIN 915 / LE 1 M4x6</p> <p>00109394</p>	B <p>+ 2x DIN 913 / LE 1 M5x5</p> <p>00109395</p>	C <p>+ 2x DIN 913 / LE 1 M5x5</p> <p>00109396</p>	D <p>+ 2x DIN 913 / LE 1 M6x8</p> <p>00109397</p>	E <p>+ 2x DIN 913 / LE 1 M6x8</p> <p>00109398</p>
R6-R6	R6-R6	R6-R8	R8-R8	R8-R8
Ref.21.535574	Ref.21.535575	Ref.21.535573	Ref.21.535578 Ref. 102 026 002 B	Ref.21.535577 Ref. 102 026 001 A

ESCUADRAS INTERIORES

F <p>+ 1x DIN 913 M6x8 + 1x DIN 913 M6x12 / LE 1</p> <p>00109401</p>	G <p>+ 2x DIN 913 M8x12 / LE 1</p> <p>00109399</p>	H <p>+ 2x DIN 913 M8x12 / LE 1</p> <p>00109400</p>		
R8-R10	R10-R10			
Ref.21.535576	Ref.21.535572 Ref. 102 026 002 B	Ref.21.535571 Ref. 102 026 004 A	Ref.21.1021/0	Ref.21.1020/0

Tecnología de Montaje

Uniones perfiles estructurales de Aluminio SERIE N° 1/1A R6/R8/R10

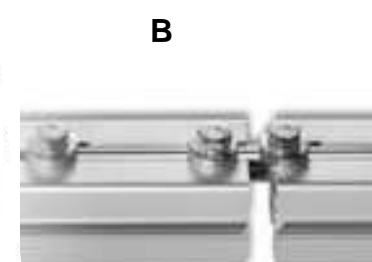
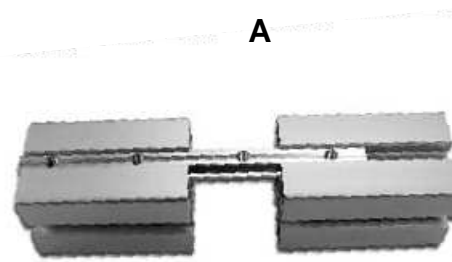
EMPALMADOR LONGITUDINAL

R8	EMPALMADOR R8	21.080800
A R10	EMPALMADOR R10 A	21.080801
B R10	EMPALMADOR R10 B	21.101010
B R10	EMPALMADOR R10 B	102 008 001

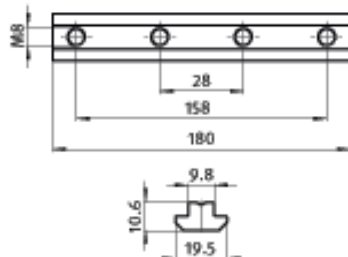
EMPALMADORES LONGITUDINALES

A

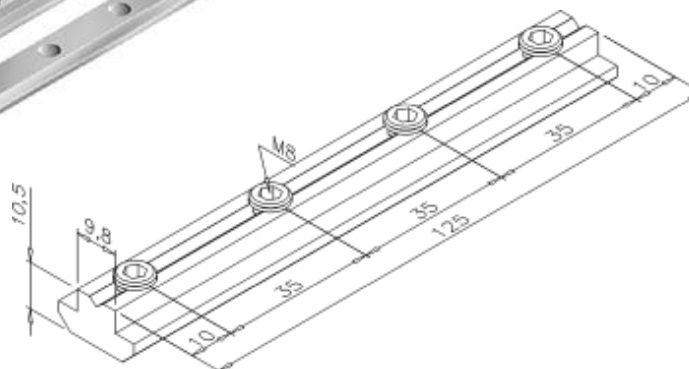
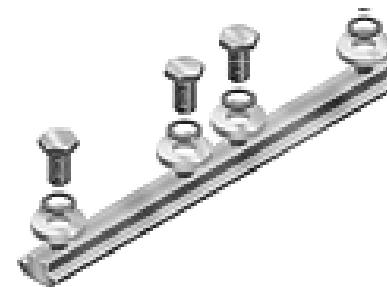
B



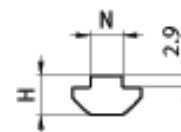
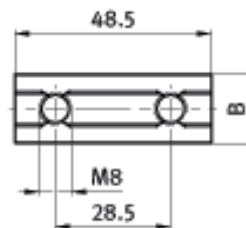
A R10



B R10



R8



Tecnología de Montaje

Uniones EN CUBO R6/R8/R10

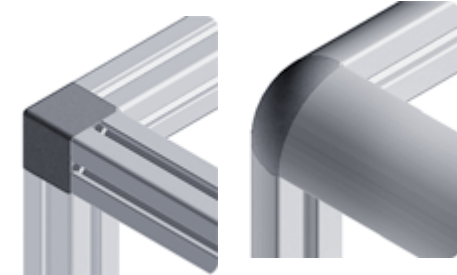
UNION EN CUBO

UNION EN CUBO 20X20 2D	21.200200
UNION EN CUBO 20X20 3D	21.200300
UNION EN CUBO 30X30 2D	21.300200
UNION EN CUBO 30X30 3D	21.300300
UNION EN CUBO 40X40 2D	21.400200
UNION EN CUBO 40X40 3D	21.400300
UNION EN CUBO 45X45 2D	21.450200
UNION EN CUBO 45X45 3D	21.450300

UNION EN CUBO



UNION EN ESQUINA

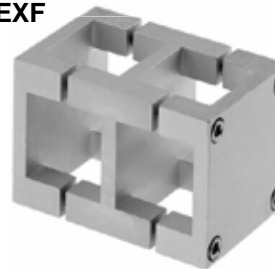


UNION ESQUINA

UNION ESQUINA 30X30	21.000030
UNION ESQUINA 40X40	21.000040
TAPA UNION CUADRADA 30	21.000T30
TAPA UNION CUADRADA 40	21.000T40
TAPA UNION CURVADA 30	21.00CT30
TAPA UNION CURVADA 40	21.00CT40

UNIONES DE ALUMINIO TUBO CUADRADO

EXF



FKV



EAG



UNION DE ALUMINIO

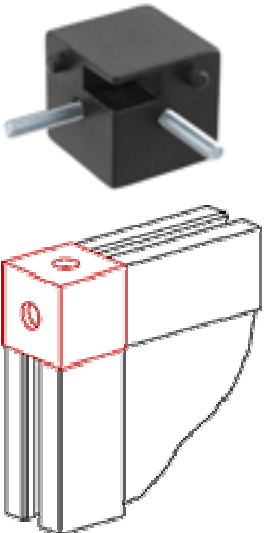
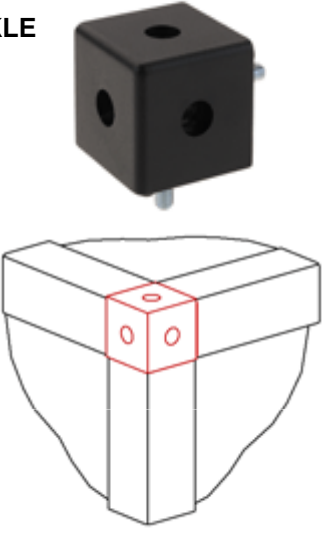
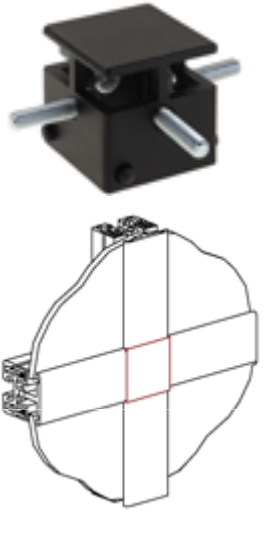
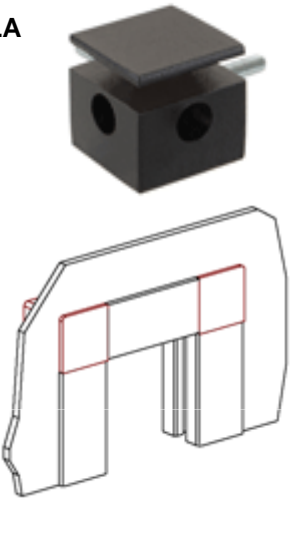
EXF UNION KV 30	50.3000050300
EXF UNION KV 40	50.4000050300
EXF UNION KV 50	50.5000050300
FKV UNION KV 30	52.300005030
FKV UNION KV 40	52.400005030
FKV UNION KV 50	25.00005030
FKV UNION KV 80	52.800005030

UNION DE ALUMINIO

EAG UNION KV 30	51.3000050300
EAG UNION KV 40	51.4000050300
EAG UNION KV 50	51.5000050300

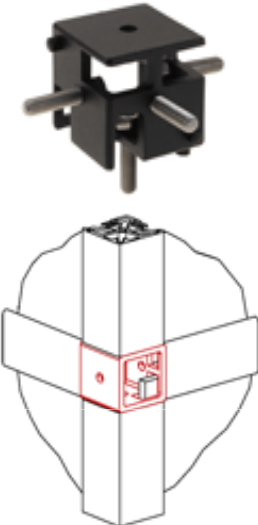
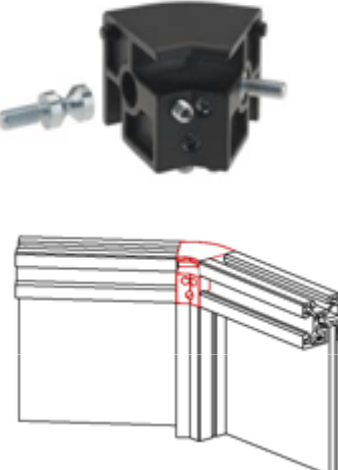
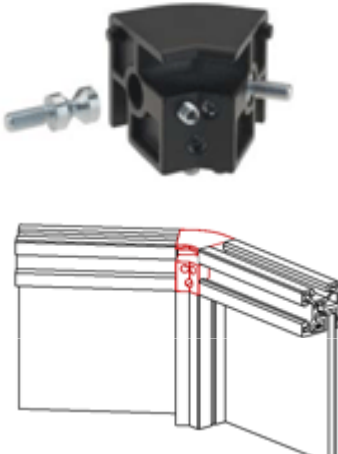
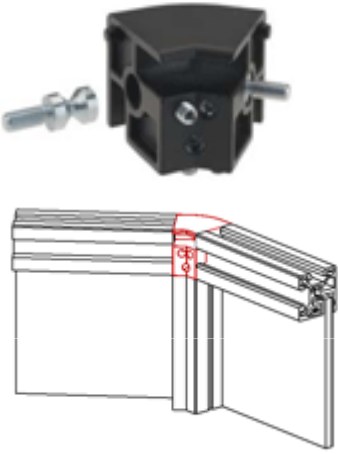
Tecnología de Montaje – Uniones - Unión en Cubo RK

SERIE Nº2 RK

<p>KL</p> 	<p>KLE</p> 	<p>KLK</p> 	<p>KLA</p> 
<p>KL 30 Ref.4202406 KL 40 Ref.4212406</p>	<p>KLE 30 Ref.4702406 KLE 40 Ref.4712406</p>	<p>KLK 30 Ref.4202408 KLK 40 Ref.4212408</p>	<p>KLA 30 Ref. 4202409 KLA 30 Ref. 4212409</p>

Tecnología de Montaje – Uniones - Unión en CuboRK

SERIE N°2 RK

<p>KLV</p> 	<p>KLW</p> 	<p>KLW</p> 	<p>KLW</p> 
<p>KLV 30 Ref.4202407 KLV 40 Ref.4212407</p>	<p>KLE 30-15° Ref.4402406 KLE 40-15° Ref.4452406</p>	<p>KLW 30-30° Ref.4412406 KLW 40-30° Ref.4462406</p>	<p>KLW 30-45° Ref. 4422406 KLW 40-45° Ref. 4472406</p>



KLWK













KLW 30-60° Ref.4622406	KLW 40-60° Ref.4632406
KLW 30-90° Ref.4432406	KLW 40-90° Ref.4482406







KLWK30-45° Ref.4422407
KLWK 40-45° Ref.4472407

Tecnología de Montaje – Uniones - Escuadras de Aluminio R6/R8/R10 TRI-STAR

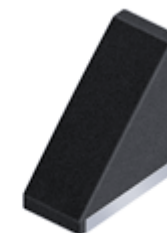
ESCUADRAS DE ALUMINIO (SIN TAPAS) SERIE EUROLOGIC II

				
20x20x17	27x27x28	36x36x38	76x76x38	76x76x78
Ref.21.172020	Ref.21.272728	Ref.21.363638	Ref.21.767638	Ref.21.767678






				
42x42x42	86x86x43	57x57x58	86x86x88	43X84X40
Ref.21.424242	Ref.21.868643	Ref.21.575758	Ref.21.868688	Ref.21.438440

				  DCHA IZDA
43X84X85	84X84X40	84X84X85	80X100X180	43X86X175
Ref.21.438485	Ref.21.848440	Ref.21.848485	Ref.21.100180	Ref.21.860175






Tecnología de Montaje – Uniones - Escuadras de Aluminio R6/R8/R10



ESCUADRAS DE ALUMINIO (CON TAPAS) SERIE EUROLOGIC II

				
20X20	30X30	30X60	60X60	40X40
Ref. 21.202000	Ref. 21.303000	Ref. 21.306000	Ref. 21.606000	Ref.21.404010

TAPA : Ref.24.202006	TAPA : Ref.24.303008	NO DISPONIBLE	TAPA: Ref. 24.606010	TAPA: Ref. 24.404030
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40X80	80X80	45X45	45X90	90X90
Ref. 21.408010	Ref. 21.808010	Ref. 21.454500	Ref. 21.459000	Ref. 21.909000






TAPA : Ref.24.408010	TAPA: Ref. 24.808041	TAPA: Ref.24.454540	TAPA: Ref.24.459040	TAPA: Ref. 24.909040
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Tecnología de Montaje – Uniones - Escuadras de Aluminio R6/R8/R10 GRIEGER



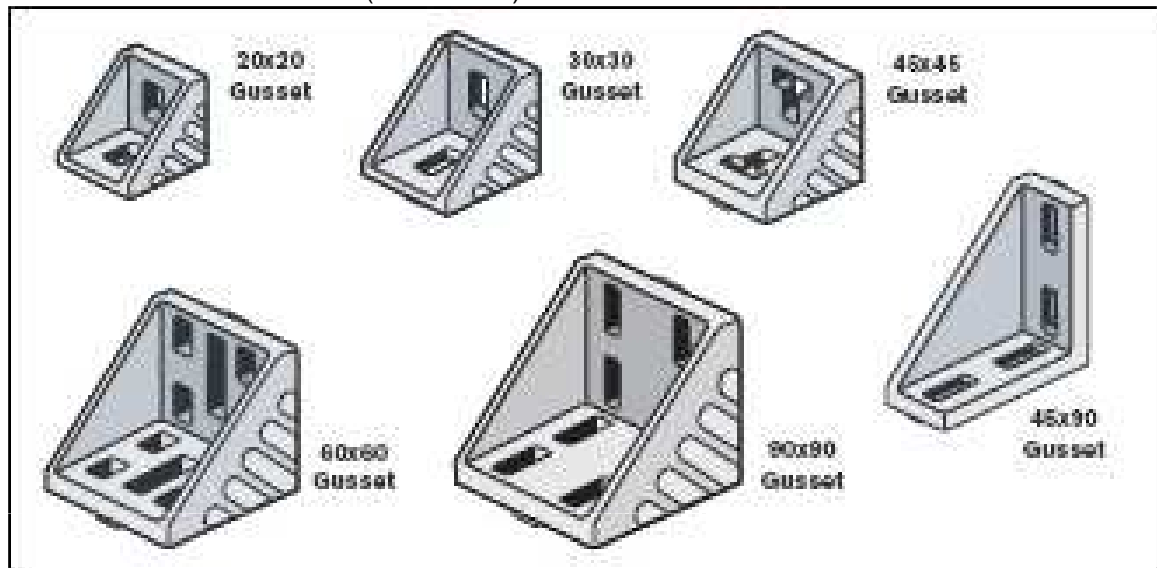
ESCUADRAS DE ALUMINIO (COMPATIBLE CON LAS TAPAS ORIGINALES BOSCH) SERIE EUROLOGIC II

				
20X20	30X30	30X60	60X60	40X40
Ref. 21.202000	Ref. 102 002 001	Ref. 102 002 002	Ref. 102 002 007	Ref. 102 002 003

				
40X80	80X80	45X45	45X90	90X90
Ref. 102 002 004	Ref. 21.808010	Ref. 102 002 005	Ref. 102 002 006	Ref. 102 002 008

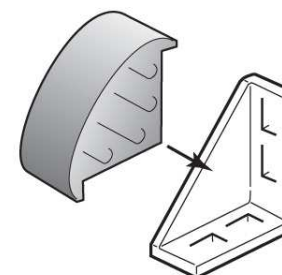
Tecnología de Montaje – Uniones - Escuadras de Aluminio R6/R8/R10 BOSCH

ESCUADRAS DE ALUMINIO (SIN TAPAS) SERIE EUROLOGIC III



ESCUADRA 20X20 R6	24.523511	ESCUADRA 40X40 R10/R10	24.529383
ESCUADRA 20X40 R6	24.523520	ESCUADRA 40X80 R10/R10	24.529386
ESCUADRA 30X30 R8 / R8	24.523528	ESCUADRA 80X80 R10/R10	24.530360
ESCUADRA 30X30 R8/R10	24.523530	ESCUADRA 45X45 R10/R10	24.523561
ESCUADRA 30X30 R10/R10	24.523532	ESCUADRA 45X90 R10/R10	24.523570
ESCUADRA 30X60 R8/R8	24.523541	ESCUADRA 90X90 R10/R10	24.523578
ESCUADRA 60X60 R8/R8	24.523549	ESCUADRA 50X50 R10/R10	24.530259
ESCUADRA 60X60 R8/R10	24.523551	ESCUADRA 50X100 R10/R10	24.530260
ESCUADRA 60X60 R10/R10	24.523553	ESCUADRA100X100 R10/R10	24.530361

FIJACIONES INCLUIDAS



Tecnología de Montaje – Uniones - Escuadras de Aluminio R6/R8/R10 BOSCH

ESCUADRAS EQUIVALENTES TIPO I

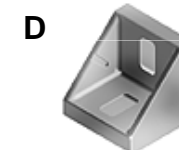
R6 ESCUADRA 6 30X30 (FIJACIONES + TAPA) 0.0.419.68	24.041968
R8 ESCUADRA 8 40X40 (FIJACIONES + TAPA) 0.0.411.15	24.041115
R8 ESCUADRA 8 80X80 (FIJACIONES + TAPA) 0.0.411.32	24.041132
R8 ESCUADRA 8 40X40 0.0.411.24	24.041124
R8 ESCUADRA 8 80X80 0.0.411.23	24.041123

ESCUADRA SET 8 40X40 0.0.411.15

REF.24.041115



ESCUADRA COMPATIBLE R8



ESCUADRA SET 8 80X80 0.0.411.32

B **REF.24.041132**



ESCUADRA COMPATIBLE R8







ESCUADRAS DE ALUMINIO COMPATIBLES CON ITEM

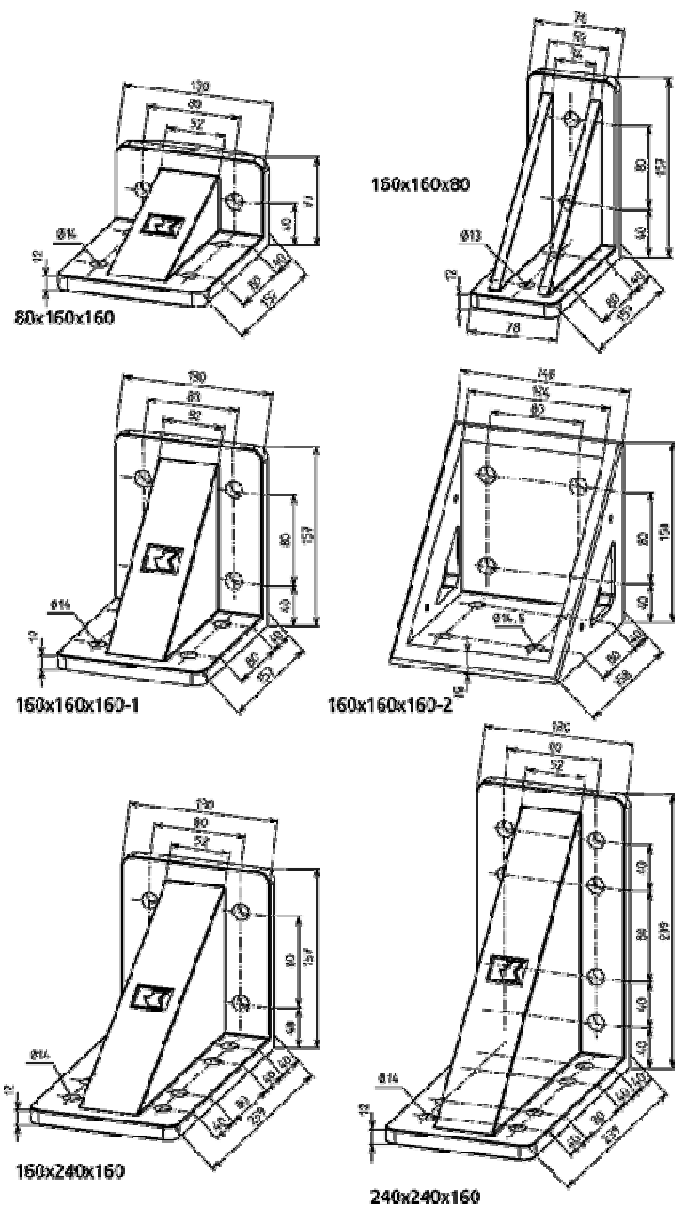
R5 ESCUADRAS 5 20X20 (SIN FIJACIONES-SIN TAPA)	21.052020
R5 ESCUADRAS 5 20X40 (SIN FIJACIONES-SIN TAPA)	21.052040
R6 ESCUADRAS 6 30X30 (SIN FIJACIONES-SIN TAPA)	21.063030
R6 ESCUADRAS 6 30X60 (SIN FIJACIONES-SIN TAPA)	21.063060
R8 ESCUADRAS 8 40X40 (SIN FIJACIONES-SIN TAPA) D	21.404080
R8 ESCUADRAS 8 40X80 (SIN FIJACIONES-SIN TAPA) C	21.408080
R8 ESCUADRAS 8 80X80 (SIN FIJACIONES-SIN TAPA)	21.808080
R8 ESCUADRAS 8 60X60 (SIN FIJACIONES-SIN TAPA)	21.086060

Tecnología de Montaje – Uniones - Escuadras de Aluminio RK

ESCUADRAS DE ALUMINIO (SIN TAPAS) SERIE N°2 RK

			
30+40 Ref.4004101 40-1 Ref.4014101	40/80-1 Ref.4034101 40/80 Ref.4034100	100 Ref.4695100 120 Ref.4165100	40/80/160Ref.4014100 40/160 Ref.4654100 80/160 Ref.4074100
40 Ref.4014102 50/60 Ref.4024101 60 Ref.4124101 80/40/80Ref.4044102 80 Ref.4044101		160 Ref.4444100	

Tecnología de Montaje – Uniones - Escuadras de Aluminio RK



N. M12X30 REF. 4C16200






NS M12X30 REF. 4C16201




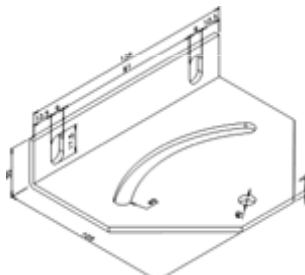
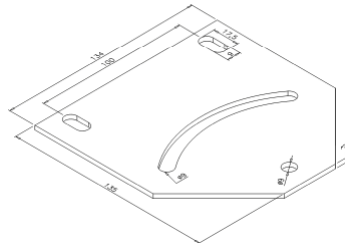
R. M12X30 REF. 4C16202

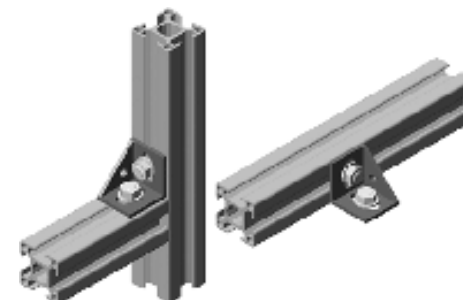
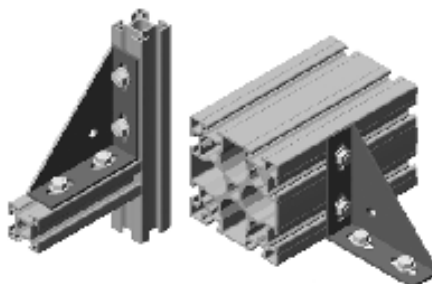
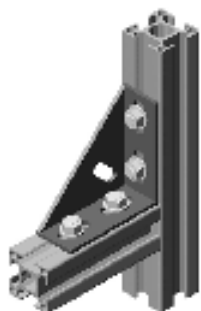
ESCUADRAS DE ALUMINIO LACADAS EN NEGRO

ESCUADRA 80X160X160	Ref. 4C12100
ESCUADRA 160X160X80	Ref. 4C22100
ESCUADRA 160X160X160-1	Ref. 4C22101
ESCUADRA 1600X160X160-2	Ref. 4C22102
ESCUADRA 160X240X160	Ref. 4C22103
ESCUADRA 240X240X161	Ref. 4C22104

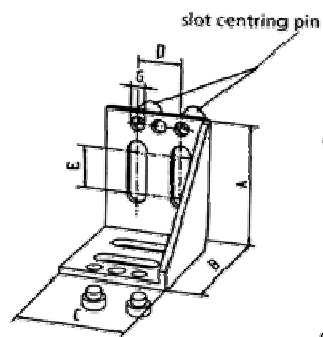
Tecnología de Montaje – Uniones - Escuadras de Chapa R6/R8/R10

				
30X33X33	30X43X43	R10 30X43X43	30X81X81	30X100X100
Ref.21.333320	Ref.21.304343	Ref.21.434330	Ref.21.818130	Ref.21.100100

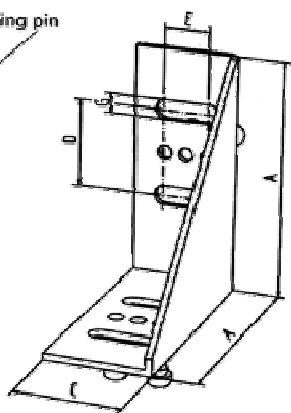
				
40X40X40	30X78X78	R10 42X100X100	35X134X105	134X135
Ref.21.404003	Ref.21.307878	Ref.21.421001	Ref.21.014000	Ref.21.044001



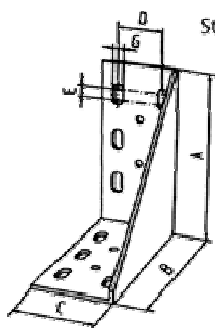
Tecnología de Montaje – Uniones - Escuadras de Chapa RK



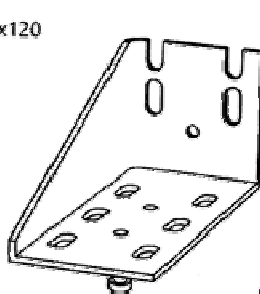
Steel angle bracket 60



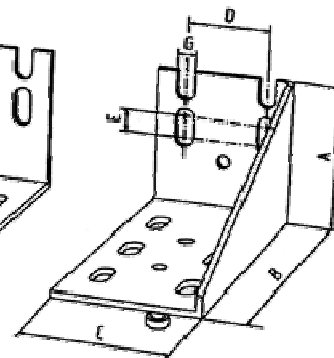
Steel angle bracket 60x120, 1 brace left or right



Steel angle bracket 60 / 60x120



Steel angle bracket 80 / 80x160



Steel angle bracket 80x160, 1 brace left or right











ESCUADRAS DE CHAPA LACADAS EN NEGRO

ESCUADRA 60	(A:58 / B:58/ C:48/ D:20/E:20 G:9)	Ref. 4120101
ESCUADRA 60/60	(A:108/B:108/C:48/ D:20/E:20 G:9)	Ref. 4060101
ESCUADRA 60/120	(A:58 /B:108/ C:48/ D:40/E:20/F:10 /G:9)	Ref. 4060102
ESCUADRA 60/120	(A:58 /B:108/ C:48/ D:40/E:20/F:10 /G:9)	Ref. 4060103
ESCUADRA 80/80/160	(A:58 /B:148/ C:148/ D:68/E:40/F:10 /G:9)	Ref. 4070101
ESCUADRA 80/160	(A:68 /B:148/ C:148/ D:68/E:40/F:10 /G:9)	Ref. 4070102
ESCUADRA 80/160	(A:68 /B:148/ C:148/ D:68/E:40/F:10 /G:9)	Ref. 4070103

Tecnología de Montaje

Bandejas regulables

FIJACIONES NO INCLUIDAS

BADEJAS FIJAS	REGULABLES	REGULABLES R8	REGULABLES R10
 <p>DCHA</p>  <p>IZDA</p>	 	 	 
43X86X175	30X87,5X130	R8 R28X38	R10 R40x43
DCHA Ref. 21.438617	Ref. 21.013000	Ref.21.283800 Ref. 102 004 001	Ref.21.404300
IZDA Ref. 21.438618	Fijaciones No Incluidas	Fijaciones No Incluidas	Fijaciones No Incluidas



TECNOLOGIA DE MONTAJE TUERCAS Y TORNILLOS

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 1/1A/1B/

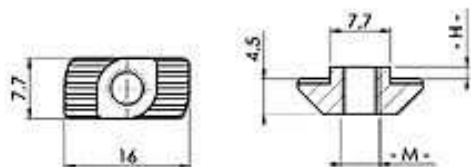
TUERCAS CABEZA DE MARTILLO

R6/25 / M4	Tuerca cabeza de Martillo R6 M4 (13,5X5,80X3,5X1,5)	31.060399
R6 M4	Tuerca cabeza de Martillo R6 M4 (11,4X5,60X3,0X1,5)	31.060400
R8 M4	Tuerca cabeza de Martillo R8 M4 (16,0X7,70X4,5X1,5)	31.080400
R8 M5	Tuerca cabeza de Martillo R8 M5 (16,0X7,70X4,5X1,5)	31.080500
R8 M6	Tuerca cabeza de Martillo R8 M6 (16,0X7,70X4,5X1,5)	31.080600
R10 M4	Tuerca cabeza de Martillo R10 M4 (19,0X9,70X5,8X3,0)	31.100400
R10 M5	Tuerca cabeza de Martillo R10 M5 (19,0X9,70X5,8X3,0)	31.100500
R10 M6	Tuerca cabeza de Martillo R10 M6 (19,0X9,70X5,8X3,0)	31.100600
R10 M8	Tuerca cabeza de Martillo R10 M8 (19,0X9,70X5,8X3,0)	31.100800
R10/40/M8	Tuerca cabeza de Martillo R10 M8 (19,0X9,80X5,5X1,5)	31.100840

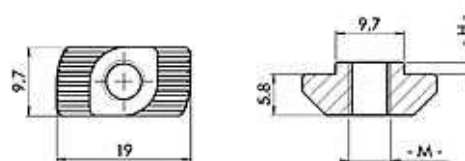
R10 M6 INOX	Tuerca cabeza de Martillo R10 M6 INOX (19,0X9,80X5,5X1,5)	31.100906
R10 M8 INOX	Tuerca cabeza de Martillo R10 M8 INOX (19,0X9,80X5,5X1,5)	31.100908



R8 M4/M5/M6



R10 M4/M5/M6/M8



Tecnología de Montaje

Tuercas y Tornillos SERIE N° 1/1A/1B/

TORNILLO CABEZA DE MARTILLO

R6/25 / M4	Tornillo cabeza de Martillo R6 M6X13	31.061300
R8 M6X16	Tornillo cabeza de Martillo R8 M6X16	31.061600
R8 M6X20	Tornillo cabeza de Martillo R8 M6X20	31.082000
R8 M6X30	Tornillo cabeza de Martillo R8 M6X30	31.083000
R8 M6X40	Tornillo cabeza de Martillo R8 M6X40	31.084000
R8 M8X20	Tornillo cabeza de Martillo R8 M8X20	31.082008
R8 M8X25	Tornillo cabeza de Martillo R8 M8X25	31.082508
R10 M8X20	Tornillo cabeza de Martillo R10 M8X20	31.082000
R10 M8X25	Tornillo cabeza de Martillo R10 M8X25	31.082500
R10 M8X30	Tornillo cabeza de Martillo R10 M8X30	31.083000

TORNILLO CABEZA DE MARTILLO INOXIDABLE

R10 M8X25	Tornillo cabeza de Martillo INOX R10 M8X25	31.100906
R10 M8X70	Tornillo cabeza de Martillo INOX R10 M8X70	31.100908

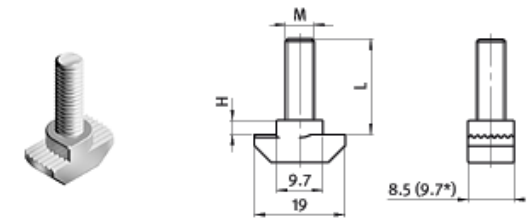
TUERCA REFORZADA

R6/R8 M6	Tuerca reforzada M6	31.060000
R10 M8	Tuerca reforzada M8	31.080000

TORNILLO CABEZA DE MARTILLO + TUERCA RK

R10 M8X25	Tornillo cabeza de Martillo + Tuerca reforzada M8	40.16201
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TORNILLO CABEZA DE MARTILLO



Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 1/1A/1B/

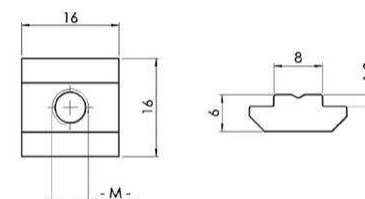
TUERCA RECTANGULAR EN "T" R8

R8 M4	Tuerca rectangular en "T" R8 M4	31.080410
R8 M5	Tuerca rectangular en "T" R8 M5	31.080510
R8 M6	Tuerca rectangular en "T" R8 M6	31.080610
R8 M8	Tuerca rectangular en "T" R8 M8	31.080810



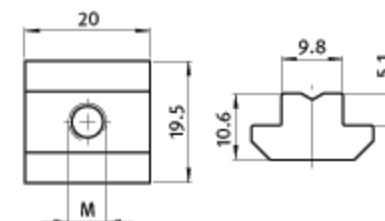
TUERCA RECTANGULAR EN "T" R10 CUELLO BAJO

R10 M4	Tuerca rectangular en "T" R10 M4 CB	31.120410
R10 M5	Tuerca rectangular en "T" R10 M5 CB	31.120510
R10 M6	Tuerca rectangular en "T" R10 M6 CB	31.120610
R10 M8	Tuerca rectangular en "T" R10 M8 CB	31.120810



TUERCA RECTANGULAR EN "T" R10 CUELLO ALTO

R10 M4	Tuerca rectangular en "T" R10 M4 CA	31.100410
R10 M5	Tuerca rectangular en "T" R10 M5 CA	31.100510
R10 M6	Tuerca rectangular en "T" R10 M6 CA	31.100610
R10 M8	Tuerca rectangular en "T" R10 M8 CA	31.100810



TUERCA RECTANGULAR EN "T" R10 CUELLO ALTO

R10	Tuerca rectangular "T" R10 1000 MM	31.101000
R8	Tuerca rectangular "T" R10 1000 MM	31.081000

Tecnología de Montaje

Tuercas y Tornillos SERIE N° 1/1A/1B/

TUERCA INSERTABLE CON RESORTE R8

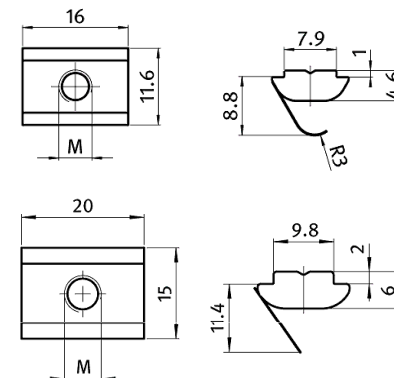
R8 M4	Tuerca insertable con resorte R8 M4	31.080420
R8 M5	Tuerca insertable con resorte R8 M5	31.080520
R8 M6	Tuerca insertable con resorte R8 M6	31.080620
R8 M8	Tuerca insertable con resorte R8 M8	31.080820



TUERCA INSERTABLE CON RESORTE

TUERCA INSERTABLE CON RESORTE R10

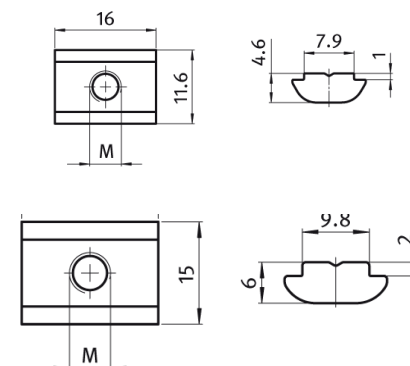
R10 M4	Tuerca insertable con resorte R10 M4	31.100420
R10 M5	Tuerca insertable con resorte R10 M5	31.100520
R10 M6	Tuerca insertable con resorte R10 M6	31.100620
R10 M8	Tuerca insertable con resorte R10 M8	31.100820



TUERCA INSERTABLE SIN RESORTE R8

R8 M4	Tuerca insertable sin resorte R8 M4	31.180420
R8 M5	Tuerca insertable sin resorte R8 M5	31.180520
R8 M6	Tuerca insertable sin resorte R8 M6	31.180620
R8 M8	Tuerca insertable sin resorte R8 M8	31.180820

TUERCA INSERTABLE SIN RESORTE



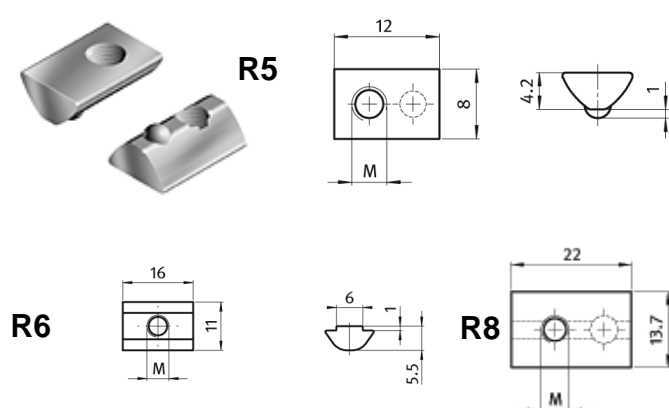
TUERCA INSERTABLE SIN RESORTE R10

R10 M4	Tuerca insertable sin resorte R10 M4	31.200420
R10 M5	Tuerca insertable sin resorte R10 M5	31.200520
R10 M6	Tuerca insertable sin resorte R10 M6	31.200620
R10 M8	Tuerca insertable sin resorte R10 M8	31.200820

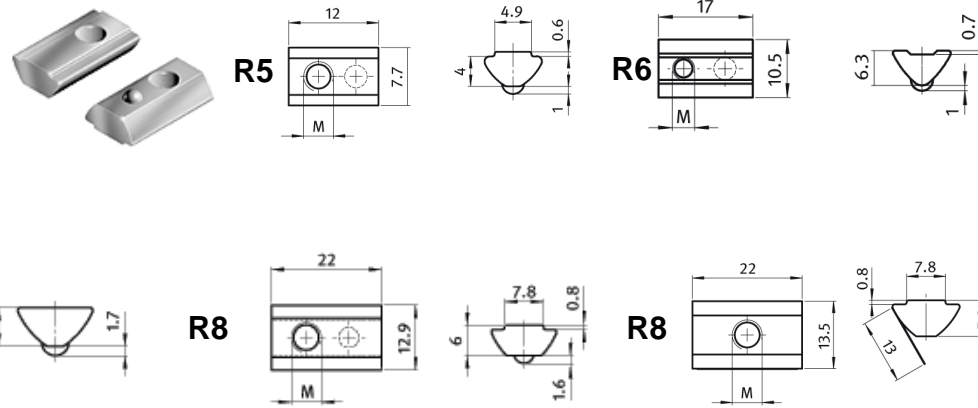
Tecnología de Montaje

Tuercas y Tornillos SERIE N° 1/1A/1B/

TUERCAS SIN BISEL



TUERCAS C



TUERCA COMPATIBLES ITEM **SIN GUIA**

R5 M3	TUERCA CORREDERA INSERTABLE 0.0.437.19	31.050300
R5 M4	TUERCA CORREDERA INSERTABLE 0.0.370.06	31.050400
R5 M5	TUERCA CORREDERA INSERTABLE 0.0.370.01	31.050500
R6 M3	TUERCA CORREDERA INSERTABLE 0.0.459.44	31.060300
R6 M4	TUERCA CORREDERA INSERTABLE 0.0.419.46	31.060400
R6 M5	TUERCA CORREDERA INSERTABLE 0.0.419.43	31.060500
R6 M6	TUERCA CORREDERA INSERTABLE 0.0.419.40	31.060600
R8 M4	TUERCA CORREDERA INSERTABLE 0.0.420.06	31.080440
R8 M5	TUERCA CORREDERA INSERTABLE 0.0.420.05	31.080540
R8 M6	TUERCA CORREDERA INSERTABLE 0.0.026.23	31.080640

TUERCAS COMPATIBLES CON ITEM **CON GUIA**

R8 M5 CON RESORTE	31.08050R
R8 M6 CON RESORTE	31.08060R
R8 M8 CON RESORTE	31.08080R
R8 M4 / 0.0.480.57 CON GUIAS	31.080450
R8 M5 / 0.0.480.54 CON GUIAS	31.080550
R8 M6 / 0.0.480.50 CON GUIAS	31.080650

R8 M8	TUERCA CORREDERA INSERTABLE 0.0.026.18	31.080840
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R8 M8 / 0.0.480.48	31.080850
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Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 1/1A/1B/

TUERCA INSERTABLE SIN RESORTE R8 (Acero zincado)

R8 M3	Tuerca insertable SIN resorte R8 M3	31.1309/0
R8 M4	Tuerca insertable SIN resorte R8 M4	31.1310/0
R8 M5	Tuerca insertable SIN resorte R8 M5	31.1320/0
R8 M6	Tuerca insertable SIN resorte R8 M6	31.1330/0
R8 M8	Tuerca insertable SIN resorte R8 M8	31.1351/0

TUERCA INSERTABLE CON RESORTE R8 (Acero Inoxidable)

R8 M3	Tuerca insertable SIN resorte R8 M3 INOX	31.1309/1
R8 M4	Tuerca insertable SIN resorte R8 M4 INOX	31.1310/1
R8 M5	Tuerca insertable SIN resorte R8 M5 INOX	31.1320/1
R8 M6	Tuerca insertable SIN resorte R8 M6 INOX	31.1330/1
R8 M8	Tuerca insertable SIN resorte R8 M8 INOX	31.1351/1

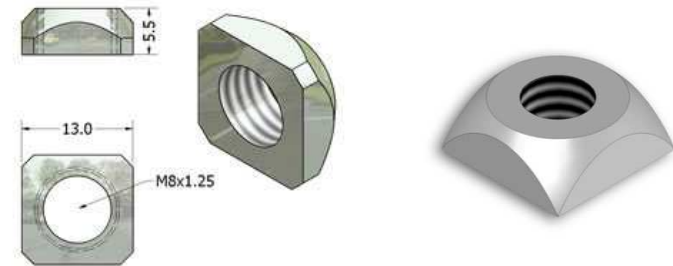
TUERCA INSERTABLE CON RESORTE R8 (Acero zincado)

R8 M3	Tuerca insertable CON resorte R8 M3 INOX	31.1309/2
R8 M4	Tuerca insertable CON resorte R8 M4 INOX	31.1310/2
R8 M5	Tuerca insertable CON resorte R8 M5 INOX	31.1320/2
R8 M6	Tuerca insertable CON resorte R8 M6 INOX	31.1330/2
R8 M8	Tuerca insertable CON resorte R8 M8 INOX	31.1351/2

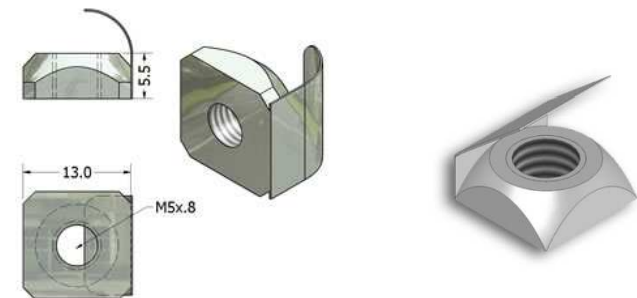
TUERCA INSERTABLE CON RESORTE R8 (Acero Inoxidable)

R8 M3	Tuerca insertable CON resorte R8 M3 INOX	31.1309/4
R8 M4	Tuerca insertable CON resorte R8 M4 INOX	31.1310/4
R8 M5	Tuerca insertable CON resorte R8 M5 INOX	31.1320/4
R8 M6	Tuerca insertable CON resorte R8 M6 INOX	31.1330/4
R8 M8	Tuerca insertable CON resorte R8 M8 INOX	31.1351/4

TUERCA INSERTABLE SIN RESORTE



TUERCA INSERTABLE CON RESORTE

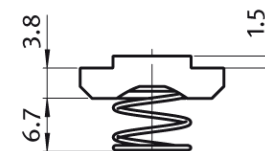
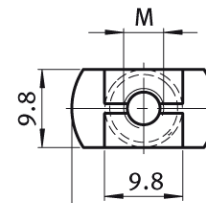
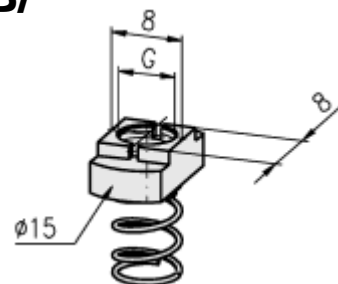


Tecnología de Montaje

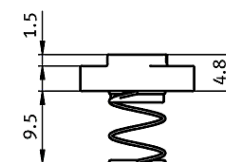
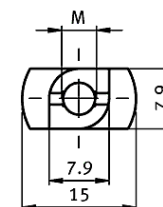
Tuercas y Tornillos SERIE N° 1/1A/1B/

TUERCA DE RESORTE

R8 M4 TUERCA INSERTABLE	31.1N0804
R8 M5 TUERCA INSERTABLE	31.1N0805
R8 M6 TUERCA INSERTABLE	31.1N0806
R8M8 TUERCA INSERTABLE	31.1N0808

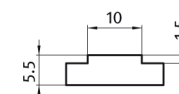
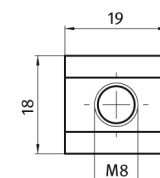
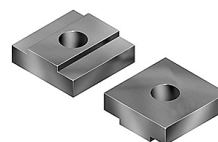


R10 M4 TUERCA INSERTABLE	31.1N1004
R10 M5 TUERCA INSERTABLE	31.1N1005
R10 M6 TUERCA INSERTABLE	31.1N1006
R10 M8 TUERCA INSERTABLE	31.1N1008

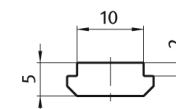
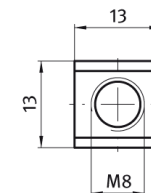
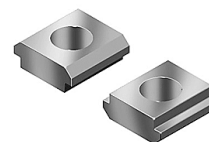


TUERCAS INSERTABLES

R8 M4 TUERCA INSERTABLE	31.1B0804
R8 M5 TUERCA INSERTABLE	31.1B0805
R8 M6 TUERCA INSERTABLE	31.1B0806
R8M8 TUERCA INSERTABLE	31.1B0808



R10 M4 TUERCA INSERTABLE	31.1B1004
R10 M5 TUERCA INSERTABLE	31.1B1005
R10 M6 TUERCA INSERTABLE	31.1B1006
R10 M8 TUERCA INSERTABLE	31.1B1008



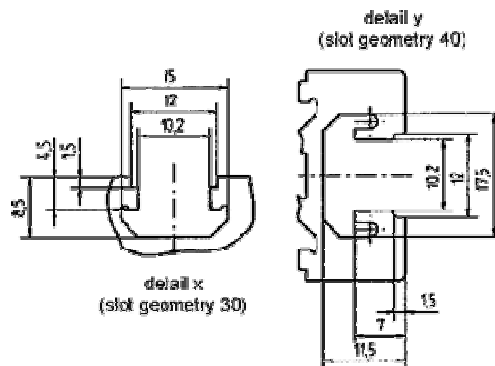
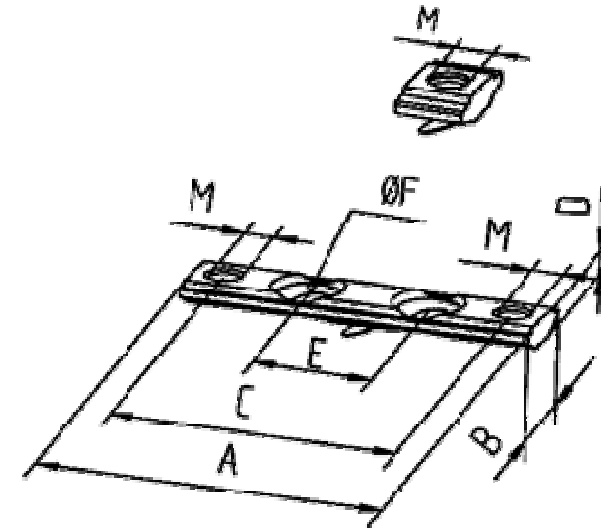
Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 2 RK

TUERCA DE RESORTE VERSION E

E M5 TUERCA INSERTABLE RK A:10 B:16,5 C: D: 4	40.06208
E M6 TUERCA INSERTABLE RK A:10 B:16,5 C: D: 4	40.06209
E M6 TUERCA INSERTABLE RK A:38 B:16,5 C: 28 D: 4	40.06210
E M6 TUERCA INSERTABLE RK A:58 B:16,5 C: 46 D: 4	40.06236

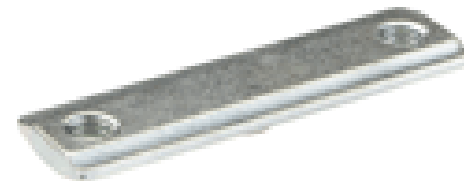
E M6 TUERCA INSERTABLE RK A:78 B:16,5 C: 68 D: 4	40.06237
EII M6 TUERCA INSERTABLE RK A:38 B:16,5 C: 28 D: 3,8 E: 0 F: 10,2	40.06224
EII M6 TUERCA INSERTABLE RK A:58 B:16,5 C: 48 D: 3,8 E: 15,5 F: 10,2	40.06239
EII M6 TUERCA INSERTABLE RK A:78 B:16,5 C: 68 D: 3,8 E: 40 F: 10,2	40.06240



VERSION E



VERSION EII



Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 2 RK

TUERCA DE RESORTE VERSION F

F M3 TUERCA INSERTABLE RK 30 A:10 B:12 C:4 M3	40.06710
F M4 TUERCA INSERTABLE RK 30 A:10 B:12 C:4 M4	40.06716
F M5 TUERCA INSERTABLE RK 30 A:10 B:12 C:4 M5	40.06711
F M6 TUERCA INSERTABLE RK 30 A:10 B:12 C:4 M6	40.06712

F M4 TUERCA INSERTABLE RK 40 A:10 B:14 C:4 M4	40.06715
F M5 TUERCA INSERTABLE RK 40 A:10 B:14 C:4 M5	40.06713
F M6 TUERCA INSERTABLE RK 40 A:10 B:14 C:4 M6	40.06714

TUERCA DE RESORTE VERSION K

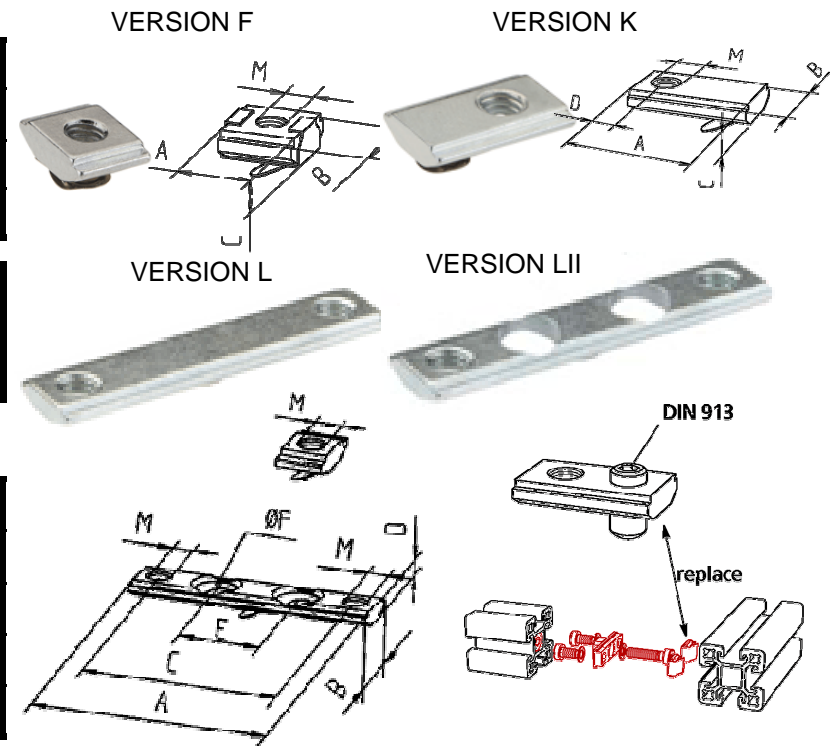
K M5 TUERCA INSERTABLE RK 30/40 A:21 B:12 C:4 D:7 M5	40.06211
K M6 TUERCA INSERTABLE RK 30/40 A:21 B:12 C:4 D:7 M6	40.06212
K M8 TUERCA INSERTABLE RK 30/40 A:21 B:12 C:4 D:7 M8	40.06213
K M6 TUERCA INSERTABLE RK 40 A:21 B:12 C:4 D:7 M6	40.16212
K M8 TUERCA INSERTABLE RK 40 A:21 B:12 C:4 D:7 M8	40.16213

TUERCA DE RESORTE VERSION L / LII

L M5X8 TUERCA RK 30 A:29 B:12 C:21,5 D:4 M5	40.06204
L M5X10 TUERCA RK 30 A:29 B:12 C:21,5 D:4 M5	40.06205
L M5X12 TUERCA RK 30 A:29 B:12 C:21,5 D:4 M5	40.06206
L M6X10 TUERCA RK 40 A:38 B:14 C:28 D:4 M6	40.16204
L M6X16 TUERCA RK 40 A:29 B:14 C:28 D:4 M6	40.16204
L M6X12 TUERCA RK A:58 B:14 C:46 D:4 M6	40.26204
L M6X10 TUERCA RK A:29 B:14 C:68 D:4 M6	40.46204

TUERCA DE RESORTE VERSION LII

L II M5 TUERCA RK 30 A:29 B:12 C:21,5 D:4 E:0 F:8,5	40.06207
L II M6 TUERCA RK 40 A:38 B:14 C:28 D:4 E:0 F:10,2	40.16206
L II M6 TUERCA RK 40 A:48 B:14 C:38 D:4 E:15,5 F:10,2	40.16207
L II M6 TUERCA RK 40 A:58 B:14 C:48 D:4 E:20 F:10,2	40.16208
L II M6 TUERCA RK 40 A:78 B:14 C:68 D:4 E:40 F:10,2	40.46206



Tecnología de Montaje

Tuercas y Tornillos SERIE N° 1/1A/1B/

TUERCAS INSERTABLES TIPO N

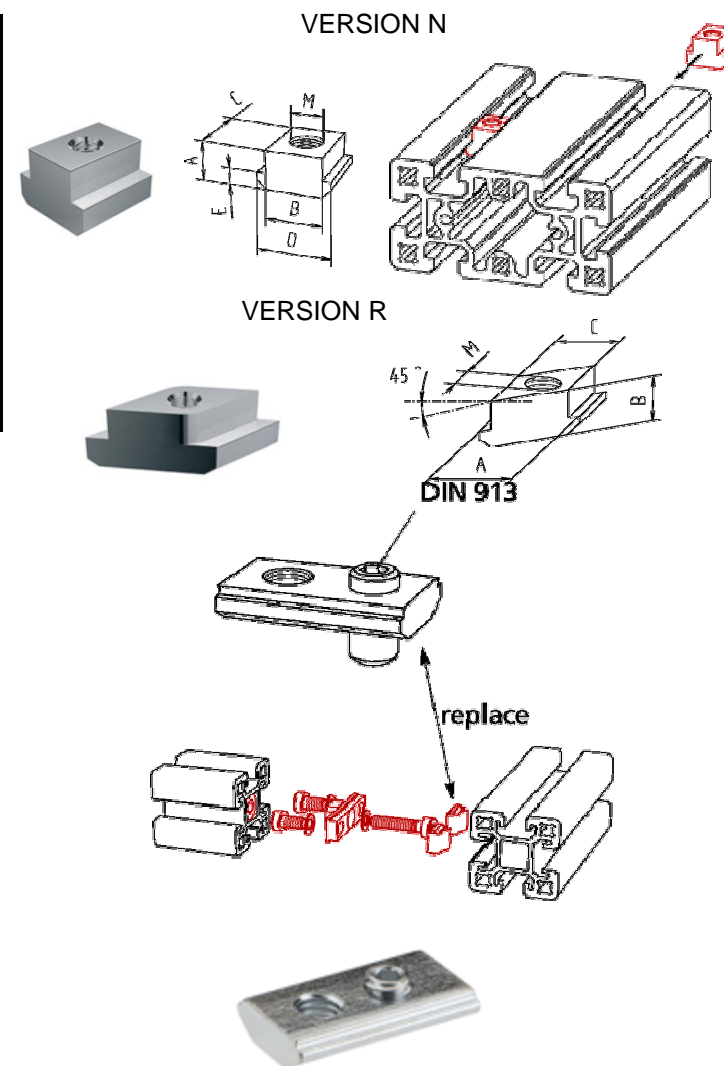
N M5 TUERCA K 30 A: 5 B: 10 C: 13 D: 13 E: 3 M5	40.06201
N M6 TUERCA K 30 A: 5 B: 10 C: 13 D: 13 E: 3 M6	40.06203
N M8 TUERCA K 30 A: 5 B: 10 C: 13 D: 13 E: 3 M8	40.06202
N M5 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M5	40.26207
N M6 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M6	40.26203
N M8 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M8	40.26206
N M8 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M8 INOX	40.29206
N M8 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M8 (M8X16)	40.26208
N M8 TUERCA K 40 A: 8 B: 10 C: 13 D: 15 E: 4 M8 (M8X18)	40.26202

TUERCAS INSERTABLES TIPO R

R M5 TUERCA K 30 A: 13 B: 5 C: 10 M5	40.06222
R M6 TUERCA K 30 A: 13 B: 5 C: 10 M6	40.06221
R M8 TUERCA K 30 A: 13 B: 5 C: 10 M8	40.06223
R M5 TUERCA K 40 A: 15 B: 9 C: 10 M6	40.26221
R M8 TUERCA K 40 A: 15 B: 9 C: 10 M8	40.26222

TUERCAS INSERTABLES TIPO P VERSION K

PK M5 TUERCA K 30/40 A: 20 B: 12 C: 4 D: 7 M5	40.06214
PK M5 TUERCA K 30/40 A: 20 B: 12 C: 4 D: 7 M5	40.09214
PK M6 TUERCA K 30/40 A: 20 B: 12 C: 4 D: 7 M6	40.06216
PK M6 TUERCA K 30/40 A: 20 B: 12 C: 4 D: 7 M6	40.09216
PK M6 TUERCA K /40 A: 20 B: 14 C: 4 D: 7 M6	40.06215



Tecnología de Montaje

Tuercas y Tornillos SERIE Nº 1/1A/1B/

TUERCAS INSERTABLES TIPO P VERSION N

N M6 TUERCA K 40 A: 8 B: 10 C: 15 D: 15 E: 4 M5	40.26212
N M8 TUERCA K 40 A: 8 B: 10 C: 15 D: 15 E: 4 M8	40.26213
N TUERCA K 30 A: 5 B: 10 C: 3010 D: 13 E: 3	40.06200 3010
N TUERCA K 40 A: 8 B: 10 C: 3010 D: 15 E: 4	40.06200 3010

ADAPTADOR

ADAPTADOR N	4C.12201
ADAPTADOR R	4C.12202

TUERCAS INSERTABLES TIPO N SIMILAR DIN 508

N/S M8 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M8	4C.12203
N/S M10 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M10	4C.12204
N/S M12 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M12	4C.12205

TUERCAS INSERTABLES TIPO N/S SIMILAR DIN 508

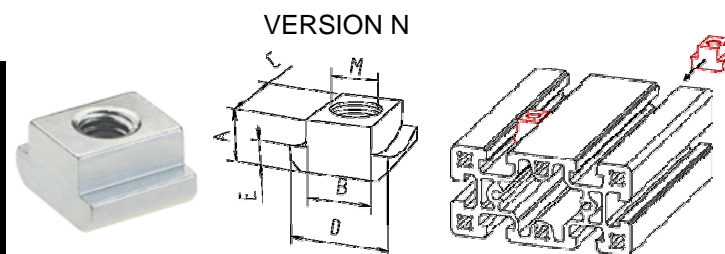
N/S M8 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M8	4C.12206
N/S M10 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M10	4C.12207
N/S M12 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M12	4C.12208

TUERCAS INSERTABLES TIPO N/L SIMILAR DIN 508

N/L M8 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M8	4C.12209
N/L M10 TUERCA A: 18,5 B: 18 C: 28 D: 28 E: 10 M10	4C.12210

TUERCAS INSERTABLES TIPO R SIMILAR DIN 508

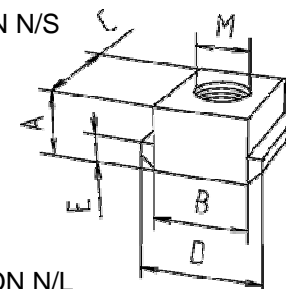
R M8 TUERCA A: 18,5 B: 18 C: 18 D: 28 E: 10 M8	4C.12211
R M10 TUERCA A: 18,5 B: 18 C: 18 D: 28 E: 10 M10	4C.12212
R M12 TUERCA A: 18,5 B: 18 C: 18 D: 28 E: 10 M12	4C.12213



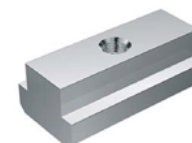
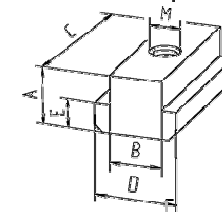
ADAPTADOR



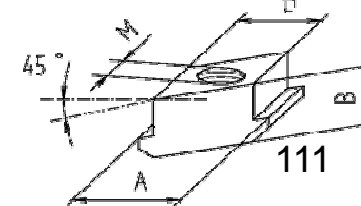
VERSION N/S



VERSION N/L

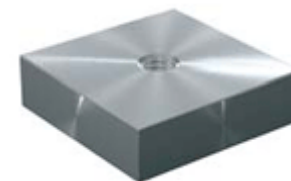


VERSION R



Tecnología de Montaje

Tuercas Cuadradas



TUERCA CUADRADADA ACERO ZINCADO

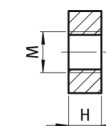
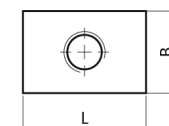
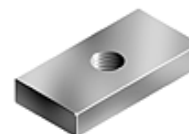
R6	Tuerca cuadrada 9 X 9 X 3 M4	31.993010
R6	Tuerca cuadrada 9 X 9 X 3 M5	31.993020
R6	Tuerca cuadrada 9 X 9 X 3 M6	31.993030
R6/25	Tuerca cuadrada 10 X 10 X 4 M4	31.101040
R6/25	Tuerca cuadrada 10 X 10 X 4 M5	31.101050
R6/25	Tuerca cuadrada 10 X 10 X 4 M6	31.101060
	Tuerca cuadrada 14 X 9 X 2,5 M4	31.149250
	Tuerca cuadrada 14 X 9 X 2,5 M5	31.149250
	Tuerca cuadrada 15 X 10 X 4 M5	31.151050
	Tuerca cuadrada 15 X 10 X 4 M4	31.151040
	Tuerca cuadrada 15 X 10 X 5 M6	31.151060
R8	Tuerca cuadrada 19 X 16 X 4 M4	31.191614
R8	Tuerca cuadrada 19 X 16 X 4 M5	31.191615
R8	Tuerca cuadrada 19 X 16 X 4 M6	31.191616
R10	Tuerca cuadrada 19 X 16 X 4 M8	31.191904
R10	Tuerca cuadrada 19 X 19 X 4 M4	31.191905
R10	Tuerca cuadrada 19 X 19 X 4 M5	31.191906
R10	Tuerca cuadrada 19 X 19 X 4 M6	31.191908

TUERCA CUADRADA ACERO ZINCADO

R10	Tuerca cuadrada 19 X 19 X 4 M8	31.191980
	Tuerca cuadrada 20 X 13 X 5 M6	31.201360
	Tuerca cuadrada 20 X 13 X 5 M8	31.201350
	Tuerca cuadrada 20 X 14 X 6 M8	31.201460
	Tuerca cuadrada 20 X 20 X 4 M4	31.202040
	Tuerca cuadrada 20 X 20 X 6 M5	31.202050
	Tuerca cuadrada 20 X 20 X 6 M6	31.202060
	Tuerca cuadrada 20 X 20 X 6 M8	31.202080
	Tuerca cuadrada 22 X 15 X 5 M6	31.221550
	Tuerca cuadrada 25 X 12 X 5 M6	31.251250
	Tuerca cuadrada 30 X 18 X 8 M8	31.301880
	Tuerca cuadrada 30 X 20 X 6 M8	31.302060
	uerca cuadrada 30 X 25 X 5 M8	31.302550
	Tuerca cuadrada 30 X 25 X 6 M8	31.302560
	Tuerca cuadrada 32 X 30 X 8 M8	31.323080
	Tuerca cuadrada 35 X 30 X 5 M6	31.353060
	Tuerca cuadrada 43 X 43 X 5 M8	31.434358
	Tuerca cuadrada 51 X 13 X 4 M8	31.511340

TUERCA CUADRADADA TIPO RK VF

RK	Tuerca cuadrada 28 X 28 X 8 M6	4C.16204
RK	Tuerca cuadrada 28 X 28 X 8 M8	4C.16203



Tecnología de Montaje

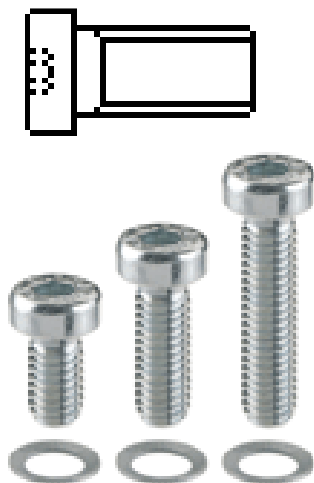
Tornillos DIN 7984

TORNILLO CILINDRICO CON HUECO HEXAGONAL ACERO 8.8 ZINCADO

OPCION : CBCABEZA BAJA
CA CABEZA ALTA

REFERENCIA

REF. 31. 7984 M3X5 CB



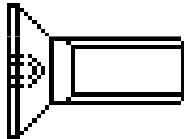
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M3X6	M5X6	M6X16	M8X20	M10X25	M12X45	M16X110
M3X8	M5X8	M6X18	M8X22	M10X30	M12X50	M20X30
M3X10	M5X10	M6X20	M8X25	M10X35	M12X55	M20X35
M3X12	M5X12	M6X25	M8X30	M10X40	M12X60	M20X40
M3X16	M5X14	M6X30	M8X35	M10X45	M12X70	M20X45
M3X18	M5X16	M6X35	M8X40	M10X50	M12X80	M20X50
M3X20	M5X20	M6X40	M8X45	M10X55	M16X20	M20X60
M3X25	M5X25	M6X45	M8X50	M10X60	M16X25	M20X70
M4X6	M5X30	M6X50	M8X55	M10X65	M16X30	M20X80
M4X8	M5X35	M6X55	M8X60	M10X70	M16X35	M20X90
M4X10	M5X40	M6X60	M8X65	M10X80	M16X40	M24X40
M4X12	M5X45	M6X65	M8X70	M10X90	M16X45	M24X50
M4X16	M5X50	M6X70	M8X80	M10X100	M16X50	M24X60
M4X20	M5X55	M6X80	M8X90	M12X16	M16X55	M24X70
M4X25	M5X60	M8X10	M8X100	M12X20	M16X60	M24X80
M4X30	M6X8	M8X12	M10X12	M12X25	M16X70	M24X100
M4X35	M6X10	M8X14	M10X16	M12X30	M16X80	
M4X40	M6X12	M8X16	M10X18	M12X35	M16X90	

Tecnología de Montaje

Tornillos DIN 7991

TORNILLO AVELLANADO CON HUECO HEXAGONAL ACERO 10.9 ZINCADO

REFERENCIA
REF. 31. 7991 M3X6



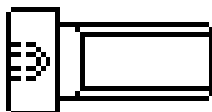
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M3X8	M4X25	M5X45	M6X50	M8X45	M10X60	M12X70	M16X100
M3X10	M4X30	M6X8	M6X55	M8X50	M10X70	M12X80	M16X110
M3X12	M4X35	M6X10	M6X60	M8X55	M10X80	M12X90	M20X30
M3X16	M4X40	M6X12	M6X70	M8X60	M10X90	M16X25	M20X35
M3X20	M5X8	M6X14	M6X80	M8X70	M10X100	M16X30	M20X40
M3X25	M5X10	M6X16	M8X10	M8X80	M12X20	M16X35	M20X50
M3X30	M5X12	M6X18	M8X12	M10X16	M12X25	M16X40	M20X60
M4X6	M5X14	M6X20	M8X16	M10X20	M12X30	M16X45	M20X70
M4X8	M5X16	M6X22	M8X18	M10X25	M12X35	M16X50	M20X80
M4X10	M5X20	M6X25	M8X20	M10X30	M12X40	M16X55	M20X90
M4X12	M5X25	M6X30	M8X25	M10X35	M12X45	M16X60	M20X100
M4X14	M5X30	M6X35	M8X30	M10X40	M12X50	M16X70	M20X110
M4X16	M5X35	M6X40	M8X35	M10X45	M12X60	M16X80	M20X120

Tecnología de Montaje

Tornillos DIN 912

TORNILLO CILINDRICO CON HUECO HEXAGONAL ACERO 8.8 ZINCADO

REFERENCIA
REF. 31. 0912 M3X4



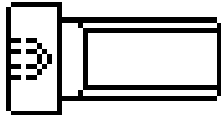
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M3X5	M3X45	M4X22	M4X85	M5X20	M5X85	M5X200	M6X40
M3X6	M3X50	M4X25	M4X90	M5X22	M5X90	M6X6	M6X45
M3X8	M3X55	M4X28	M4X95	M5X25	M5X95	M6X8	M6X50
M3X10	M3X60	M4X30	M4X100	M5X30	M5X100	M6X10	M6X55
M3X12	M4X4	M4X35	M4X110	M5X35	M5X110	M6X12	M6X60
M3X14	M4X5	M4X40	M4X120	M5X40	M5X115	M6X14	M6X65
M3X16	M4X6	M4X45	M5X5	M5X45	M5X120	M6X16	M6X70
M3X18	M4X8	M4X50	M5X6	M5X50	M5X125	M6X18	M6X75
M3X20	M4X10	M4X55	M5X8	M5X55	M5X130	M6X20	M6X80
M3X22	M4X12	M4X60	M5X10	M5X60	M5X140	M6X22	M6X85
M3X25	M4X14	M4X65	M5X12	M5X65	M5X150	M6X25	M6X90
M3X30	M4X16	M4X70	M5X14	M5X70	M5X160	M6X28	M6X95
M3X35	M4X18	M4X75	M5X16	M5X75	M5X170	M6X30	M6X100

Tecnología de Montaje

Tornillos DIN 912

TORNILLO CILINDRICO CON HUECO HEXAGONAL ACERO 8.8 ZINCADO

REFERENCIA
REF. 31. 0912 M6X105



DIN 912	DIN 912	DIN 912	DIN 912	DIN 912	DIN 912	DIN 912	DIN 912
M6X105	M6X175	M8X10	M8X60	M8X130	M8X230	M10X25	M10X90
M6X110	M6X180	M8X12	M8X65	M8X135	M8X240	M10X28	M10X95
M6X115	M6X185	M8X14	M8X70	M8X140	M8X250	M10X30	M10X100
M6X120	M6X190	M8X16	M8X75	M8X145	M8X260	M10X35	M10X105
M6X125	M6X195	M8X18	M8X80	M8X150	M8X270	M10X40	M10X110
M6X130	M6X200	M8X20	M8X85	M8X155	M8X280	M10X45	M10X115
M6X135	M6X210	M8X22	M8X90	M8X160	M8X300	M10X50	M10X120
M6X140	M6X220	M8X25	M8X95	M8X165	M10X10	M10X55	M10X125
M6X145	M6X230	M8X30	M8X100	M8X170	M10X12	M10X60	M10X130
M6X150	M6X240	M8X35	M8X105	M8X180	M10X14	M10X65	M10X135
M6X155	M6X250	M8X40	M8X110	M8X190	M10X16	M10X70	M10X140
M6X160	M6X280	M8X45	M8X115	M8X200	M10X18	M10X75	M10X150
M6X165	M6X300	M8X50	M8X120	M8X210	M10X20	M10X80	M10X155
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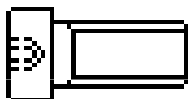
Tecnología de Montaje

Tornillos DIN 912

TORNILLO CILINDRICO CON HUECO HEXAGONAL ACERO 8.8 ZINCADO

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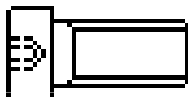


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M10X180	M10X320	M12X60	M12X130	M12X230	M14X20	M14X90	M14X220
M10X185	M10X340	M12X65	M12X135	M12X240	M14X25	M14X95	M14X230
M10X190	M12X14	M12X70	M12X140	M12X250	M14X30	M14X100	M14X240
M10X200	M12X16	M12X75	M12X145	M12X260	M14X35	M14X110	M14X250
M10X210	M12X18	M12X80	M12X150	M12X270	M14X40	M14X120	M14X260
M10X220	M12X20	M12X85	M12X155	M12X280	M14X45	M14X130	M14X270
M10X230	M12X22	M12X90	M12X160	M12X290	M14X50	M14X140	M14X280
M10X240	M12X25	M12X95	M12X165	M12X300	M14X55	M14X150	M14X290
M10X250	M12X30	M12X100	M12X170	M12X310	M14X60	M14X160	M14X300
M10X260	M12X35	M12X105	M12X180	M12X320	M14X65	M14X170	M14X320
M10X270	M12X40	M12X110	M12X190	M12X340	M14X70	M14X180	M16X16
M10X280	M12X45	M12X115	M12X200	M12X360	M14X75	M14X190	M16X18
M10X290	M12X50	M12X120	M12X210	M12X380	M14X80	M14X200	M16X20

Tecnología de Montaje

Tornillos DIN 912

REFERENCIA
REF. 31. 0912 M16X25



TORNILLO CILINDRICO CON HUECO HEXAGONAL ACERO 8.8 ZINCADO

DIN 912	DIN 912	DIN 912	DIN 912	DIN 912	DIN 912
M16X25	M16X95	M16X230	M16X370	M16X600	M18X100
M16X30	M16X100	M16X240	M16X380	M18X30	M18X110
M16X35	M16X110	M16X250	M16X390	M18X35	M18X120
M16X40	M16X120	M16X260	M16X400	M18X40	M18X130
M16X45	M16X130	M16X270	M16X410	M18X45	M18X140
M16X50	M16X140	M16X280	M16X420	M18X50	M18X150
M16X55	M16X150	M16X290	M16X440	M18X55	M18X160
M16X60	M16X160	M16X300	M16X460	M18X60	M18X170
M16X65	M16X170	M16X310	M16X480	M18X65	M18X180
M16X70	M16X180	M16X320	M16X50	M18X70	M18X190
M16X75	M16X190	M16X330	M16X520	M18X75	M18X200
M16X80	M16X200	M16X340	M16X540	M18X80	M18X210
M16X85	M16X210	M16X350	M16X560	M18X85	M18X220
M16X90	M16X220	M16X360	M16X580	M18X90	M18X230



TECNOLOGIA DE MONTAJE ARTICULACIONES

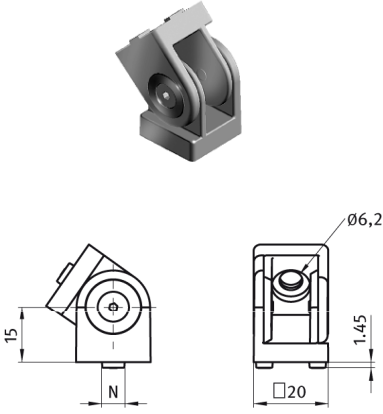
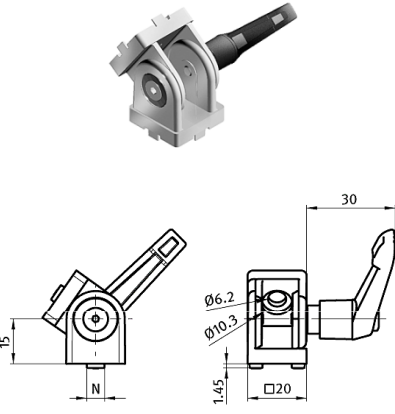
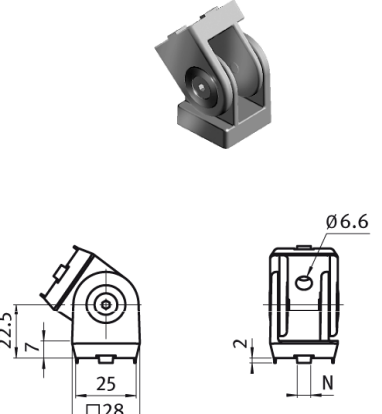
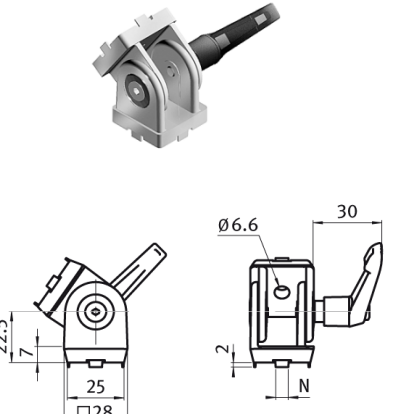
COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Articulaciones

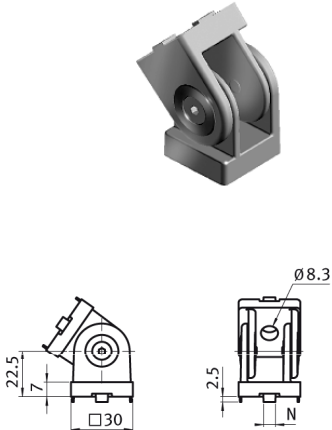
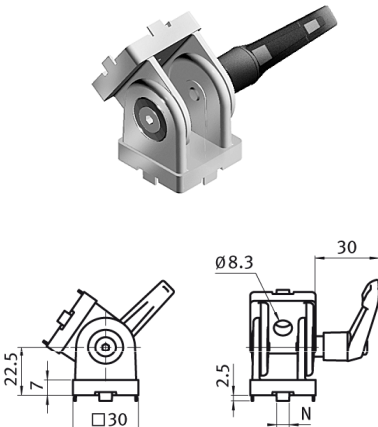
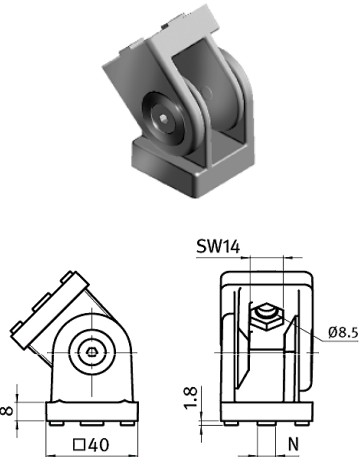
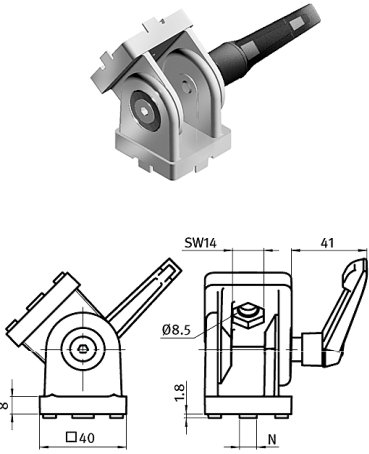
ARTICULACIONES PERFIL 20X20 /25X25

			
<p>20X20</p>	<p>20X20M</p>	<p>25X25</p>	<p>25X25M</p>
<p>23.202000</p>	<p>23.202001</p>	<p>23.252500</p>	<p>25.252501</p>

Tecnología de Montaje

Articulaciones

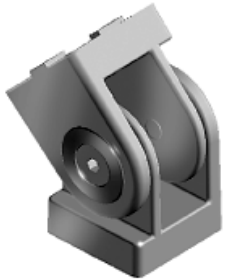
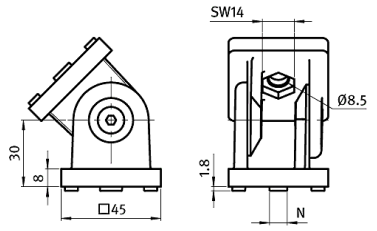
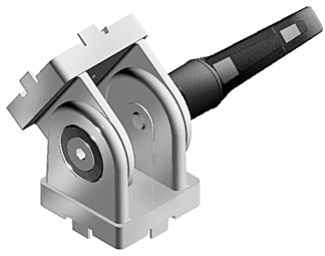
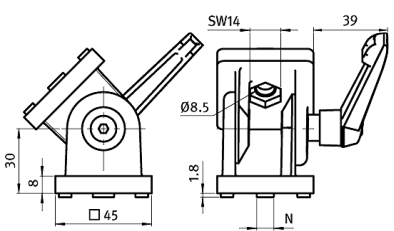
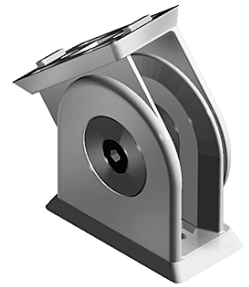
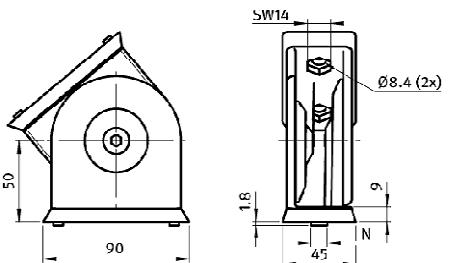

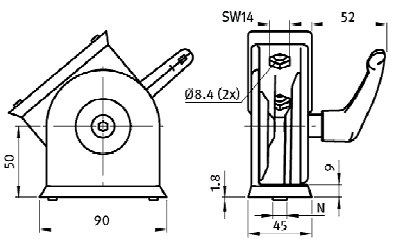
ARTICULACIONES PERFIL 30X30 /40X40

			
<p>30X30</p>	<p>30X30M</p>	<p>40X40</p>	<p>40X40M</p>
<p>23.303000</p>	<p>23.303001</p>	<p>23.404000</p>	<p>25.404001</p>

Tecnología de Montaje

Articulaciones

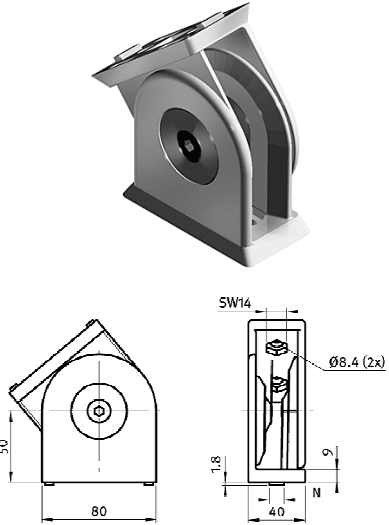
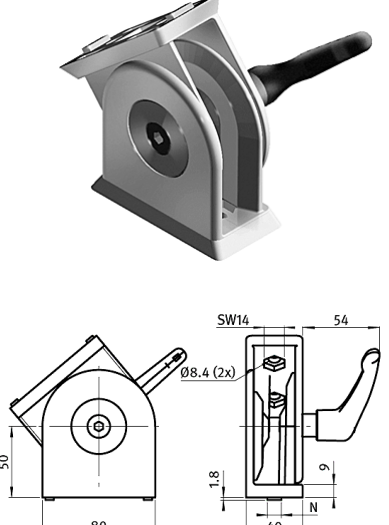

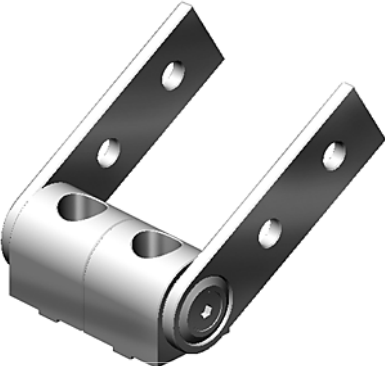
ARTICULACIONES PERFIL 30X30 /40X40

 	 	 	 
<p>45X45</p>	<p>45X45M</p>	<p>40X90</p>	<p>45x90M</p>
<p>23.454500</p>	<p>23.454501</p>	<p>23.459000</p>	<p>25.459001</p>




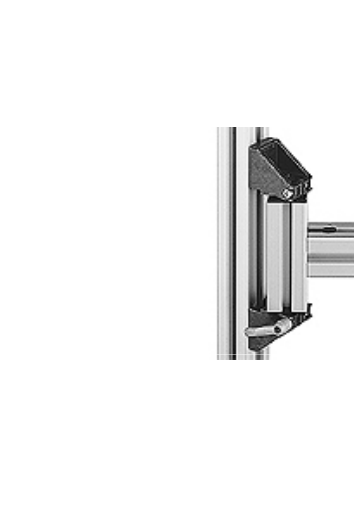
Tecnología de Montaje

Articulaciones

ARTICULACIONES PERFIL 30X30 /40X40

		 <p>R5/R6 PERFIL 20 REF. 03.202000 R8 PERFIL 40 REF. 03.404000</p>	 <p>R5/R6 PERFIL 20 REF.03.202000 R8 PERFIL 40 REF.03.404000</p>
<p>40X80</p>	<p>40X80M</p>	<p>45X45 180°</p>	<p>45x90 180°</p>
<p>23.408000</p>	<p>23.408001</p>	<p>03.454500</p>	<p>03.459001</p>


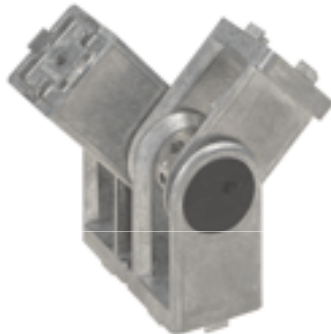

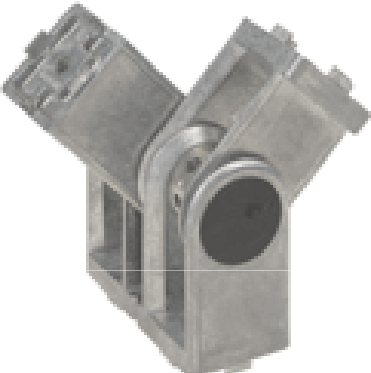
Tecnología de Montaje Articulaciones

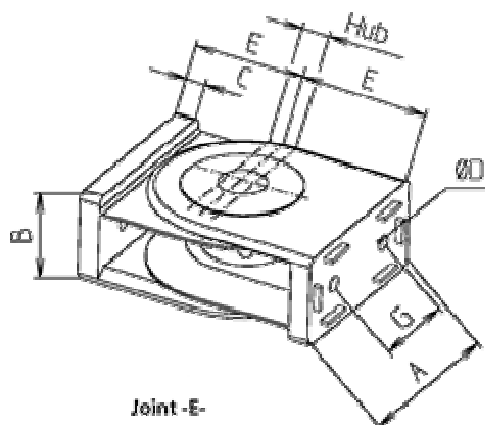
			
40X40 / 40X80 45X45 / 45X90	40X40 / 40X80 45X45 / 45X90	45X45 180°	45x45 180°
23.532208 23.532209 23.532634 23.532633	23.532206 23.532207 23.521263 23.521262	R8 /R8 03.518540 R8 /R10 03.516706 R10/R10 03.518541	03.346595

Tecnología de Montaje

Articulaciones

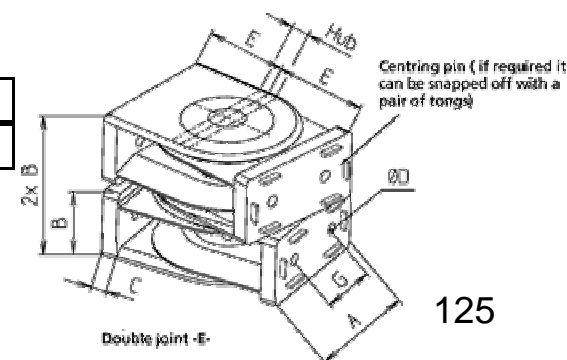
ARTICULACIONES ALUMINIO INYECTADO

A :30 B:30 C:8 D:6,1 E:42 G:0	A :30 B:30 C:8 D:6,1 E:42 G:0	A :40 B:40 C:9 D:6,6 E:52 G:0	A :40 B:40 C:9 D:6,6 E:52 G:0
			
30X30 250°	30X30D 250°	40X40 250°	40X40 D 250°
03.303000 40.32550	03.3030D1 40.32560	03.404000 40.12520	03.4040D1 40.32530



ARTICULACION 45 X 45 ALUMINIO NATURAL M12

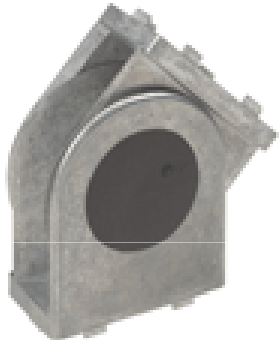


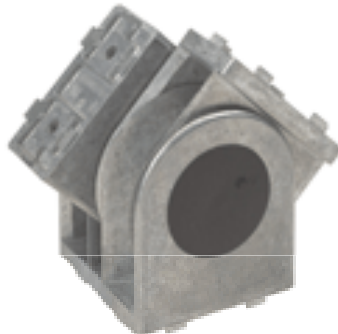
ARTICULACION 45X45 M12 SIN MANETA	03.454501
ARTICULACION 45X45 M12 SIN MANETA	03.454502



Tecnología de Montaje

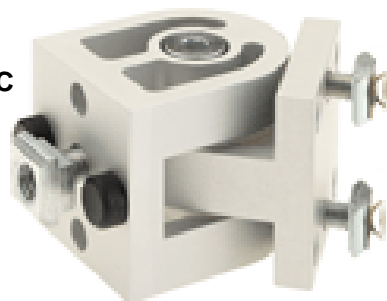
Articulaciones

ARTICULACIONES PERFIL 30X30 /40X40

A :60 B:30 C:8 D:6,6 E:42 G:20	A :80 B:40 C:9 D:6,6 E:52 G:40	A :60 B:30 C:8 D:6,6 E:42 G:20	A :80 B:40 C:9 D:6,6 E:52 G:40
			
30X60 180°	40X80	30X60D 180°	40X80 D
03.303000 40.32570	03.3030D1 40.32540	03.408000 40.32580	03.4080D1 40.42520

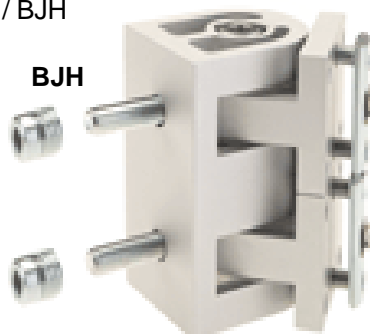
ARTICULACION TIPO BJC / BJH

BJC

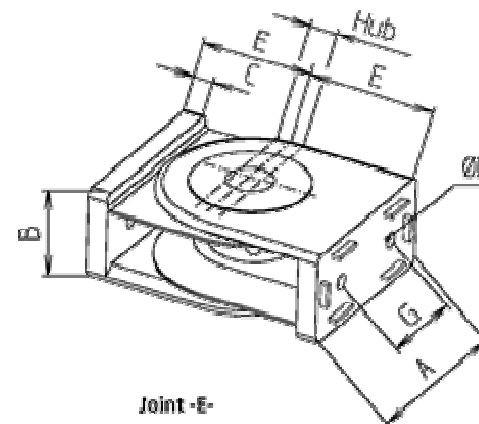


A :40 B:28 C:40 D:

BJH



A :40 B:28 C:40 D:



Joint -E-



TECNOLOGIA DE MONTAJE CERRAMIENTOS Y SUPERFICIES



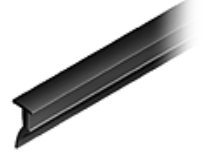
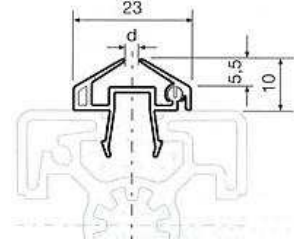

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**






Tecnología de Montaje

Accesorios Cerramientos

ACCESORIOS PARA CERRAMIENTOS I (VIDRIOS / PLASTICOS CHAPAS)

				
P. RIBETEAR R8	P. RIBETEAR R10	P. RIBETEAR R10	P. RIBETEAR R10	BLOQUE VARIFIX
48.080000	48.100000	48.101000	48.081000	48.000160

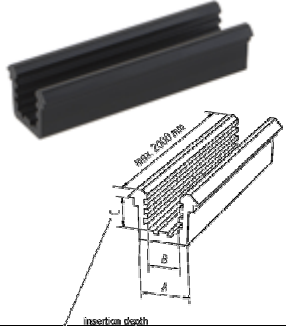
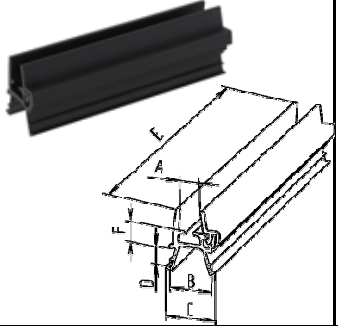
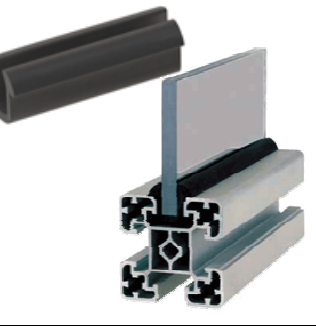
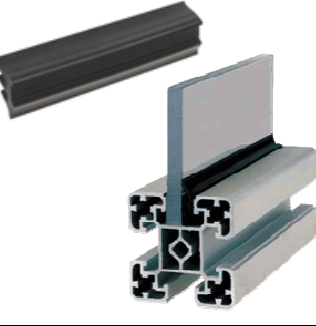
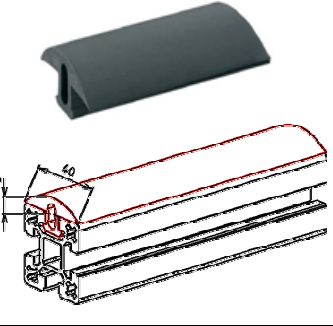
ACCESORIOS PARA CERRAMIENTOS II (VIDRIOS / PLASTICOS / CHAPAS)

				
BLOQUE VARIFIX R8/R10	BLOQUE VARIFIX R8/R10	BLOQUE VARIFIX R8/R10	BLOQUE VARIFIX R8/R10	BLOQUE VARIFIX R8/R10
R8 48.080260 R10 48.080160	CONSULTAR	CONSULTAR	R8 48.080360 R10 48.080460	R8 48.080560 R10 48.080660

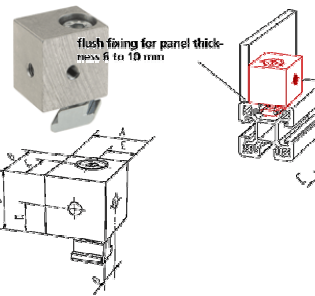
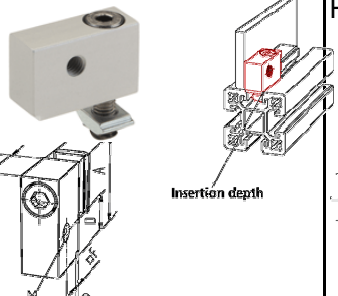
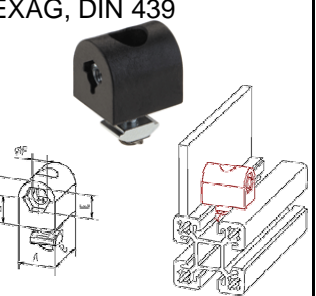


Tecnología de Montaje

Accesorios Cerramientos

ACCESORIOS PARA CERRAMIENTOS I (VIDRIOS / PLASTICOS CHAPAS)

				
A : 10 B : 6 C : 6	A : 6 B:11,8 C:14,2 D:5	P. RIBETEAR RK 40	P. RIBETEAR RK 40	RIM
40.10577	40.18560	40.18516 4MM 40.18515 6MM	40.18516 4MM 40.18515 6MM	48.18594

ACCESORIOS PARA CERRAMIENTOS II (VIDRIOS / PLASTICOS / CHAPAS)

				
A: 24 B: 30 C:22 D:14 E:15	A:32 B:12 C:20 D:12,5 F:2	A: 20 B:24 C:20 D:10 E:8	A: 19 B:15 C:6,2 D:12,6 E:2	A:27,4 B:15 C:6,2 D:12,6 E:2
BLOQUE VARIFIX RK 40 G 6/10 MM	BLOQUE VARIFIX RK30/40 K	BLOQUE VARIFIX RK 30/40 L 2/8 MM	CORREDERA 2E RK 30/40	CORREDERA 3E RK 30/40
M6 40.15121 M8 40.25122	M6 K30 40.05123 M6 K40 40.15123	K30 40.08122 K40 40.18122	K30 40.00550 K40 40.10550	R8 40.00592 R10 40.00593

Tecnología de Montaje

Superficies para Cerramientos

SUPERFICIES TRANSPARENTES



PETG

PETG 4 MM	50.000004
PETG 6 MM	50.000006
PETG 8 MM	50.000007
PETG 10 MM	50.000010

POLICARBONATO

(PC) POLICARBONATO 3 MM	50.000011
(PC) POLICARBONATO 4 MM	50.000012
(PC) POLICARBONATO 6 MM	50.000013
(PC) POLICARBONATO 8 MM	50.000014

REJILLAS ACERO GALVANIZADO

REJILLA ENTRELAZADA 40X40	51.000001
REJILLA ELECTROSOLADADA 30X30	51.000002
REJILLA ELECTROSOLADADA 40X40	51.000003
REJILLA ELECTROSOLADADA 50X50	51.000004

SUPERFICIES NO TRANSPARENTES



COMPOSITES Y RESINAS

CONSULTAR MEDIDAS Y COLORES

POLIPROPILENO ALVEOLAR 3-20 MM	CONSULTAR
PVC ESPUMADO 3-19 MM	CONSULTAR
COMPOSITE ALUM. DIBOND 4-10MM	CONSULTAR
RESINA FENOLICA	CONSULTAR

CHAPAS DE ALUMINIO ANODIZADO

ALUMINIO ANODIZADO NATURAL	CONSULTAR
ALUMINIO ANODIZADO ORO	CONSULTAR
ALUMINIO ANODIZADO NEGRO	CONSULTAR

GROSORES : 1 / 1,5 / 2 / 2,5 / 3 MM DI : 2000X1000 / 2500X1000 / 3000 X 1500

PANEL NIDO DE ABEJA

PANEL H: 6 MM D1:1MM D2:0,5MM 4,90 KNm	CONSULTAR
PANEL H:10 MM D1:1MM D2:0,5MM 5,30 KNm	CONSULTAR
PANEL H:15MM D1:1MM D2:1 MM 7,00 KNm	CONSULTAR
PANEL H:20MM D1:1MM D2:1 MM 7,4 KNm	CONSULTAR
PANEL H:25 MM D1:1MM D2:1 MM 7,8 KNm	

DIMENSIONES: 1250 X 2050 / 3050 1500 X 2050/ 3050

Tecnología de Montaje

Superficies Antideslizantes Aluminio

CHAPA ANTIDESLIZANTE 1000-A23



CHAPA DUETTO "P"

Aleación: Mag
Dimensiones: 2000
2500
3000



CHAPA ANTIDESLIZANTE 2000-25



CHAPA PUNTA DIAMANTE

Aleación brillo: Almanton 03-ENAW 3003
Dimensiones: 2000 x 1000 x 1,5 (Huella 2,2)
Aleación: Magnealtok 30 – ENAW 5754-H114
Espesores: 5,5 mm. otros, bajo consulta
Dimensión: 2500 x 1250 mm. otras, bajo consulta



CHAPA ANTIDESLIZANTE 2000-A24

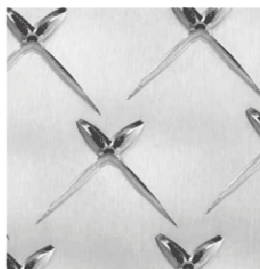


CHAPA DAMERO "5 PALILLOS"

Aleación: Magnealtok 30-ENAW 5754-H114
Dimensiones: 2000 x 1000 x 2,0-3,0-4,0-5,0-6,0-8,0 mm.
2500 x 1250 x 2,0-3,0-4,0-5,0-6,0-8,0 mm.
3000 x 1500 x 2,0-3,0-4,0-5,0-6,0-8,0 mm.
4000 x 1500 x 4,0 -5,0 mm.
4000 x 2000 x 5,0 mm. (otros espesores consultar)



CHAPA ANTIDESLIZANTE 4000-26



CHAPA "TOP GRIP"

Aleación: Magnealtok 30- ENAW 5754-H114
Dimensiones: 2000 x 1000 x 2,5 (4,4)
3000 x 1500 x 3,5 (5,5)



* Esta chapa es la única antideslizante del mercado cuando está en contacto con el agua, grasas, etc. Ideal para escaleras industriales, garajes, barcos de pesca, pasarelas, etc.

DIMENSIONES

PLANCHAS 2000X1000 / 2 / 3 / 4 / 5 / 6 / 8 MM

PLANCHAS 2500X1250 / 2 / 3 / 4 / 5 / 6 / 8 MM

PLANCHAS 3000X1500 / 2 / 3 / 4 / 5 / 6 / 8 MM

PEDIDO PLANCHA ESTANDAR SIN CORTAR

REF. MODELO CHAPA / DIMENSION

PEDIDO DE CHAPA CORTADA A MEDIDA

REF. MODELO CHAPA / DIMENSION

CANTIDAD / MEDIDAS (LARGO X ANCHO)



Tecnología de Montaje

Equipamiento Industrial

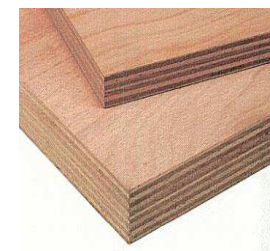


KIT MONTAJE PUESTO DE TRABAJO ESD 26.000000

- Alfombra de gran resistencia mecánica
- Acabado mate antirreflejos
- Color azul celeste
- No precisa fijación se deposita y no se levantan las puntas
- Grosor: 2 mm
- Dimensiones: 1,2 x 0,6 m
- Rg: 1,00E+06 - 5,00E+07 Ohmios.
- Conexión de bajo relieve de 4,5 m para la toma de tierra del tapete Cod. 615.00014
- Muñequera de tejido ajustable de 10 mm granate Cod. 931.10021
- Cable muñequera conexión banana Cod. 931.10110
- Base dual para poner a tierra la muñequera Cod. 615.00030
- Letrero adhesivo de 150 x 300 mm Cod. 591.10052
- Concentrador de masas banana y 10 mm Cod. 615.00077



TABLEROS MESA DE TRABAJO



MELAMINA FORRADA GRIS CLARO O BLANCO

TABLERO GRIS 19 MM	26.002019
TABLERO GRIS 25 MM	26.002025
TABLERO GRIS 38 MM	26.002038

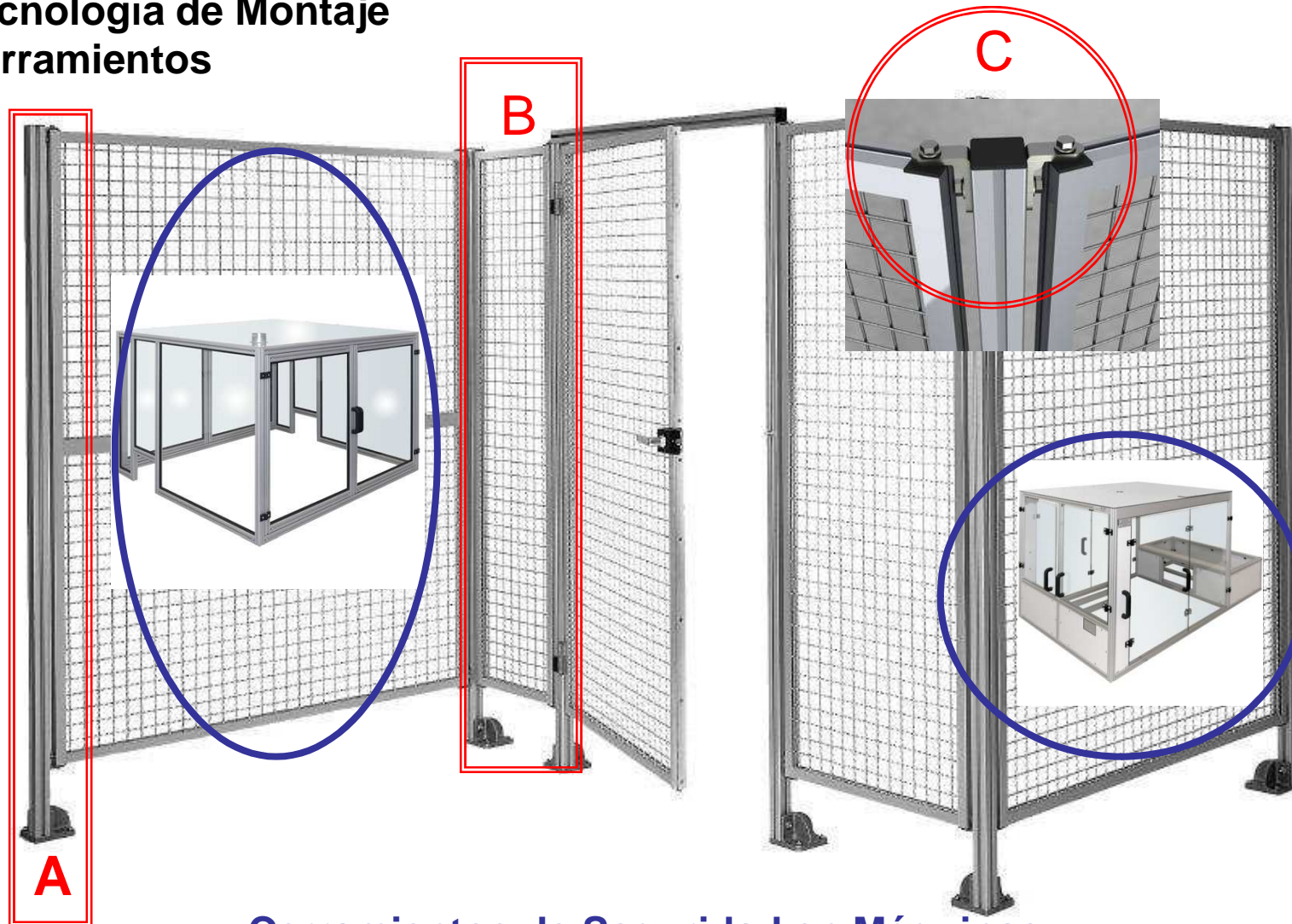
PLACA MULTIPLEX HAYA DE ENCOLADO MULTIPLE

PLACA MULTIPLEX 25 MM	26.003018
PLACA MULTIPLEX 38 MM	26.003030

PLACA DE ALUMINIO

PLACA DE ALUMINIO 10 MM	26.100500
PLACA DE ALUMINIO 15 MM	26.150500
PLACA DE ALUMINIO 20 MM	26.200500
PLACA DE ALUMINIO 25 MM	26.250500

Tecnología de Montaje Cerramientos

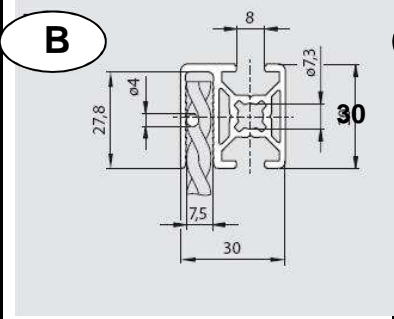
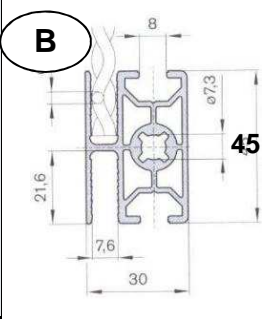
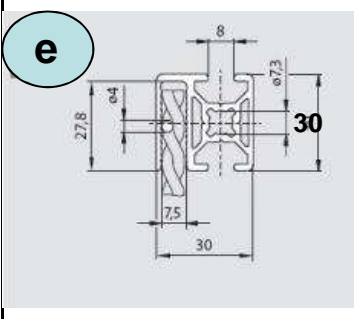
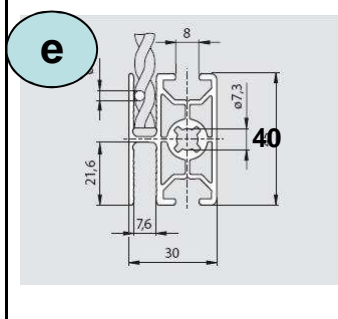
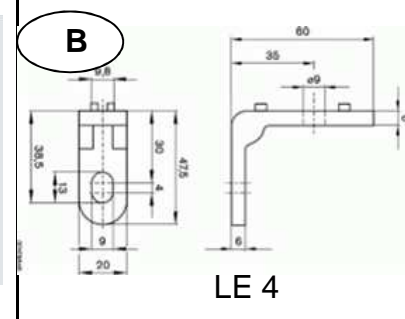




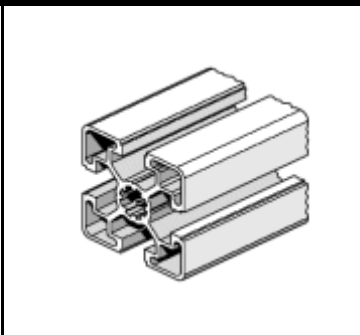


Cerramientos de Seguridad en Máquinas
Sistemas Modulares
Cerramientos Perimetrales

Tecnología de Montaje

Perfiles y Accesorios para Cerramientos

PERFIL ECO-SAFE PARA REJILLA

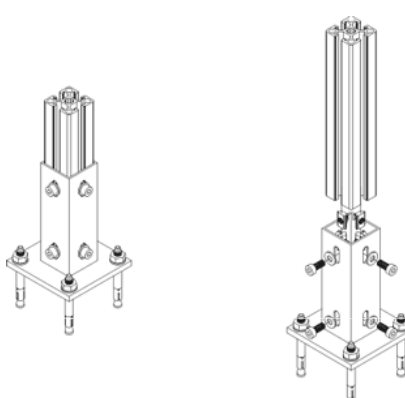
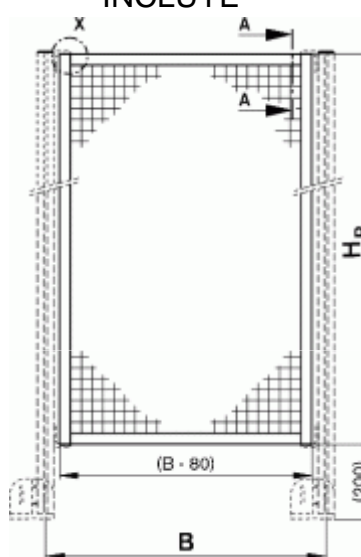
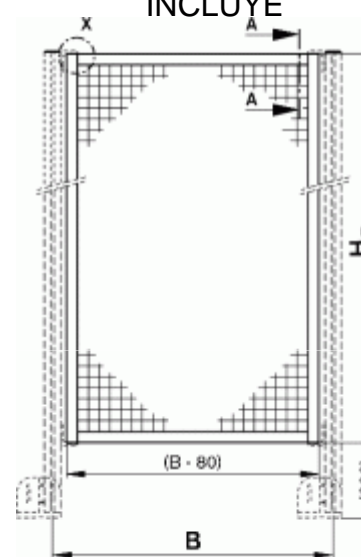
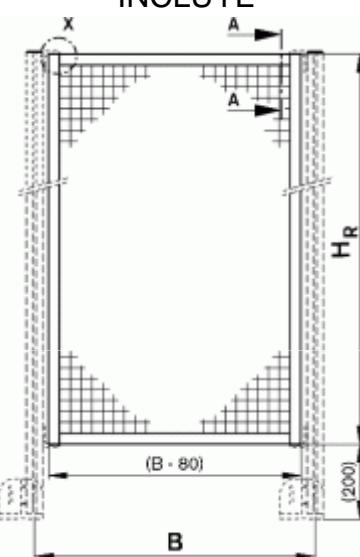
				
30x30 WG40	30x45 WG40	W 30x30 WG40	W 30x40 WG40	Escuadra Suspensión
Ref. 31.992972	Ref. 31.992973	Ref. 31.992000	Ref. 31.000973	Ref. 31.522481

				
Tornillos Unión S8x25	Tapa 30	45x45 L	Tapa 45	Consola anclaje
Ref. 31.082511	Ref. 31.522345	Ref. 45.104545	Ref. 24.454500	Ref. 23.454500

Tecnología de Montaje

Cerramientos Marcos y soportes

CERRAMIENTOS DE SEGURIDAD "MARCOS DE PROTECCION"

<p>INCLUYE</p>  <p>ESCUADRA + FIJACIONES</p>	<p>INCLUYE</p>  <p>ESCUADRAS SUSPENSION</p>	<p>INCLUYE</p>  <p>ESCUADRAS SUSPENSION</p>	<p>INCLUYE</p>  <p>ESCUADRAS SUSPENSION</p>
Columna 45X45 L 2000 MM	Hr : 1800 mm B : 250 mm	Hr : 1800 mm B : 750 mm	Hr : 1800 mm B : 1500 mm
Columna 45X90 L 2000 MM	Hr : 1800 mm B : 500 mm	Hr : 1800 mm B : 1000 mm	Hr : 1800 mm B : 2000 mm

LE 1 45X45 L : 88.522471	LE 1 : B : 250 : 88.522465	LE 1 : B : 750 : 88.522467	LE 1 : B : 1500 : 88.522468
LE 1 45X90 L : 88.524470	LE 1 : B : 500 : 88.522466	LE 1 : B : 1000 : 88.522468	LE 1 : B : 2000 : 88.525158
	Marco de protección	LE 1 : B : 1000 : 88.537167	con refuerzo horizontal.



TECNOLOGIA DE MONTAJE ACCESORIOS PUERTAS Y VENTANAS

COMPATIBLES

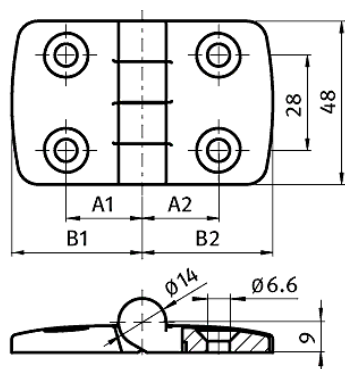
**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE PLASTICO : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

				
20X20 Ref.095K.0950120 25X25 Ref.095K.2525F06 25X25 Ref.095K.2525F08 25X30 Ref.095K.2530F00 25X35 Ref.095K.2535F00	30X30 Ref.095K.3030F00 30X30 Ref.095K.3030F06 30X30 Ref.095K.3030F08 30X25 Ref.095K.3025F00 30X35 Ref.095K.3035F00	35X35 Ref.095K.3535F00 35X35 Ref.095K.3535F08 35X35 Ref.095K.3535F10 35X30 Ref.095K.3530F00 35X45 Ref.095K.3545F00	40X40 Ref.095K.4040F00 40X40 Ref.095K.4040F08 40X40 Ref.095K.4040F10 40X25 Ref.095K.4025F00 40X30 Ref.095K.4030F00	45X45 Ref.095K.4545F00 45X45 Ref.095K.4545F08 45X45 Ref.095K.4040F10 45X25 Ref.095K.4525F00 45X30 Ref.095K.4530F00
25X40 Ref.095K.2540F00 25X45 Ref.095K.2545F00	30X40 Ref.095K.3040F00 30X40 Ref.095K.3045F00	35X50 Ref.095K.3550F00 35X60 Ref.095K.3060F00	40X45 Ref.095K.4045F00 40X60 Ref.095K.4060F00	45X40 Ref.095K.4540F00 45X60 Ref.095K.4560F00



Tecnología de Montaje

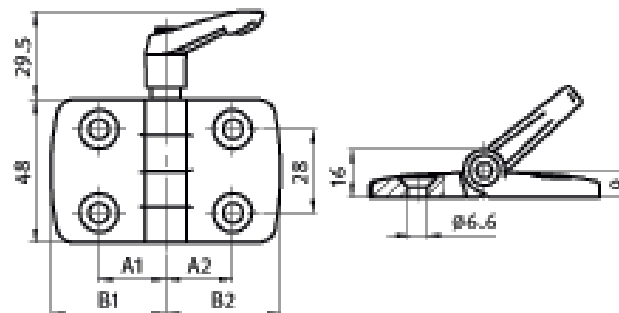
Accesorios – Puertas

BISAGRAS POLIAMIDA



AVE : TORNILLOS AVELLANADOS M6/M8 DIN 7991

Medida e : 9 MM



GAMA INDUSTRIAL

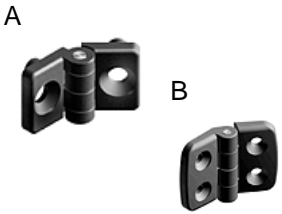
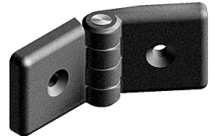
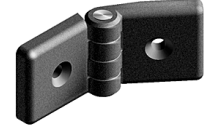
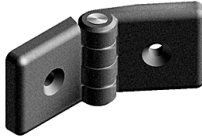
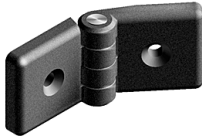
BISAGRAS CON MANETA COMBINADAS 2 PARES AGUJEROS (SIN CENTRADOR)

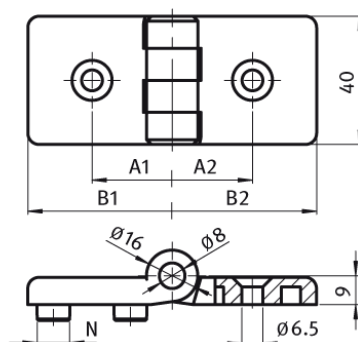
BISAGRA MANETA 25X25	24.062525	B1 :26 MM / B2 : 26 MM	H : 48 MM	A: 30 MM A1 :15 MM A2 :15MM
BISAGRA MANETA 30X30	24.083030	B1 :29,5 MM / B2 : 29,5 MM	H : 48 MM	A: 35 MM A1 : 17,5 A2 : 17,5
BISAGRA MANETA 35X35	24.083535	B1 :36 MM / B2 : 36 MM	H : 48 MM	A: 40 MM A1 : 20 MM A2 : 20MM
BISAGRA MANETA 40X40	24.104040	B1 :38,5 MM / B2 : 38,5 MM	H : 48 MM	A: 45 MM A1 : 22,5 A2 : 22,5
BISAGRA MANETA 45X45	24.104545	B1 :43,5 MM / B2 : 43,5 MM	H : 48 MM	A: 50 MM A1 : 25 MM A2: 25 MM
BISAGRA MANETA 50X50	24.105050	B1 :48,5 MM / B2 : 48,5 MM	H : 48 MM	A: 55 MM A1 : 27,5 A2: 27,5
BISAGRA MANETA 60X60	24.106060	B1 :57,5 MM / B2 : 57,5 MM	H : 48 MM	A: 65 MM A1 : 32,5 A2: 32,5
BISAGRA MANETA 25X45	24.102545	B1 :26 MM / B2 : 43,5 MM	H : 48 MM	A: 40 MM A1 : 15 MM A2: 25 MM
BISAGRA MANETA 30X45	24.003045	B1 :29,5 MM / B2 : 43,5 MM	H : 48 MM	A: 42,5 A1 :17,5 MM A2:25 MM
BISAGRA MANETA 35X45	24.104045	B1 :36 MM / B2 : 43,5 MM	H : 48 MM	A: 45 MM A1: 20 MM A2 : 25 MM
BISAGRA MANETA 45X50	24.104550	B1 :43,5 MM / B2 : 48,5 MM	H : 48 MM	A: 42,2 A1: 25 MM A2 :27,5 MM
BISAGRA MANETA 45X60	24.104560	B1 :43,5 MM / B2 : 57,5 MM	H : 48 MM	A: 57,5 A1: 25 MM A2 :32,5 MM

Tecnología de Montaje

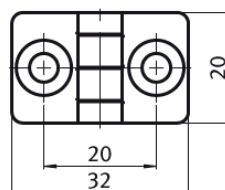
Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE PLASTICO · BOSCH / ITEM / MECHANICA / ALUSIC / METRA/EASTEN/RK

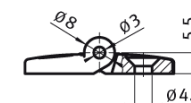
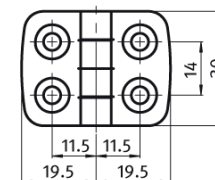
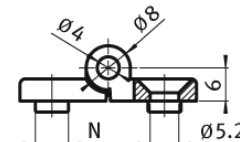
				
<p>A 20X20 Ref.095.022F00 A 20X20 Ref.095.022F05 A 20X20 Ref.095.022F06 B 20X20 Ref.095.012</p>	<p>30X30 Ref.095KS.3030F00 30X30 Ref.095KS.3030F08 30X30 Ref.095KS.3030F10 30X40 Ref.095KS.3040F00 30X40 Ref.095KS.3040F08 30X40Ref.095KS.3040F810</p>	<p>30X60 Ref.095KS.3060F00 30X60 Ref.095KS.3060F10 30X60 Ref.095KS.3060F0810 40X40 Ref.095KS.4040F00 45X45 Ref.095KS.4545F08 40X40 Ref.095KS.4040F08</p>	<p>40X40 Ref.095KS.4040F10 45X60 Ref.095KS.4060F00 40X45 Ref.095KS.4045F0810 40X45 Ref.095KS.4045F10 60X60 Ref.095KS.6060F08 40X60 Ref.095KS.4060F00</p>	<p>45X45 Ref.095KS.4545F00 45X45Ref.095KS.4545F10 45X60 Ref.095KS.4560F00 45X60 Ref.095KS.4560F10 60X60 Ref.095KS.6060F00 60X60Ref.095KS.6060F10</p>
	<p>30X45 Ref.095K.3045F10 30X40 Ref.095K.3045F0810</p>	<p>40X40 Ref.095KS.4040F08 40X40 Ref.095KS.3060F010</p>	<p>40X60 Ref.095KS.4060F0810 40X60 Ref.095KS.4060F10</p>	



VERSION A



VERSION B



Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE PLASTICO : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

			
A000-140-02 B48X57AVE M6 A000-140-102 B48X57AVEM6 A000-141-02 B48X57ALL M6 A000-141-102 B48X57ALL M8 A000-142-02 B48X67AVE M6	A000-143-02 B48X67ALL M6 A000-143-0201B48X67AVE M6 A000-144-02 B49X68AVE M6 A000-144-0201B49X68AVE M8 A000-145-02 B49X68ALL M6	A000-146-02 B49X68ALL M6 A000-146-0201B49X68AVE M6 A000-147-02 B48X77AVE M6 A000-147-0201B48X77AVE M8 A000-148-02 B48X77ALL M6	A000-149-02 B48X87AVE M6 A000-149-0201B48X87AVE M8 A000-150-02 B48X87ALL M6 A000-150-0201B48X87AVE M8 A000-159-02 B48X62AVE M6
A000-142-0201B48X57AVE M8	A000-140-0201B49X68ALL M8	A000-148-0201B48X77ALL M8	A000-159-0201B48X62AVE M8

			
A000-160-02 B48X62ALL M6 A000-160-0102B48X62ALL M8 A000-161-02 B48X68ALL M6	A000-162-02 B48X68ALL M6 A000-162-0201B48X68ALL M8 A000-163-02 B48X72AVE M6	A000-164-02 B48X72ALL M6 A000-164-0201B48X72ALL M8 A000-165-02 B48X73AVE M6	A000-166-02 B48X73ALL M6 A000-166-0201B48X73ALL M8 A000-167-02 B48X78AVE M6
A000-161-0201B48X68AVE M8	A000-163-0201B48X72AVE M8	A000-165-0201B48X73AVE M8	A000-167-0201B48X78AVE M8

BISAGRA 40X50 REF.5607 M6
BISAGRA 48X59 REF.5608 M6
BISAGRA 48X67 REF.5609 M6
BISAGRA 48X77 REF.56010 M6
BISAGRA 48X87 REF.56011 M6

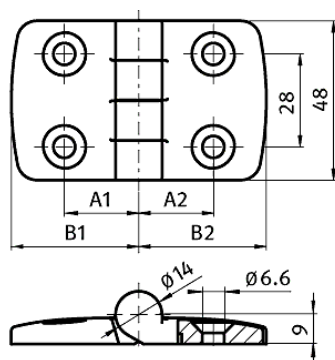
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PERFILES 35X35 / 40X40 REF. A000-142-02
PERFILES 40X40 / 45X45 REF. A000-147-02
PERFILES 45X45 / 50X50 REF. A000-149-02

Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE PLASTICO : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

				
25X25 Ref.095A.2525F 25X25 Ref.095A.2525F08 25X30 Ref.095A.2530F00 25X35 Ref.095A.2535F00	30X30 Ref.095A.3030F00 30X30 Ref.095A.3030F06 30X30 Ref.095A.3030F08 30X25 Ref.095A.3025F00 30X35 Ref.095A.3035F00	35X35 Ref.095A.3535F00 35X35 Ref.095A.3535F08 35X35 Ref.095A.3535F10 35X30 Ref.095A.3530F00 35X45 Ref.095A.3545F00	40X40 Ref.095A.4040F00 40X40 Ref.095A.4040F08 40X40 Ref.095A.4040F10 40X25 Ref.095A.4025F00 40X30 Ref.095A.4030F00	45X45 Ref.095A.4545F00 45X45 Ref.095A.4545F08 45X45 Ref.095A.4040F10 45X25 Ref.095A.4525F00 45X30 Ref.095A.4530F00
25X40 Ref.095A.2540F00 25X45 Ref.095A.2545F00	30X40 Ref.095A.3040F00 30X40 Ref.095A.3045F00	35X50 Ref.095A.3550F00 35X60 Ref.095A.3060F00	40X45 Ref.095A.4045F00 40X60 Ref.095A.4060F00	45X40 Ref.095A.4540F00 45X60 Ref.095A.4560F00








CENTRADORES
 R5 095AN05
 R6 095AN06
 R8 095AN08
 R10 095AN10
 R12 095AN12
 R14 095AN14

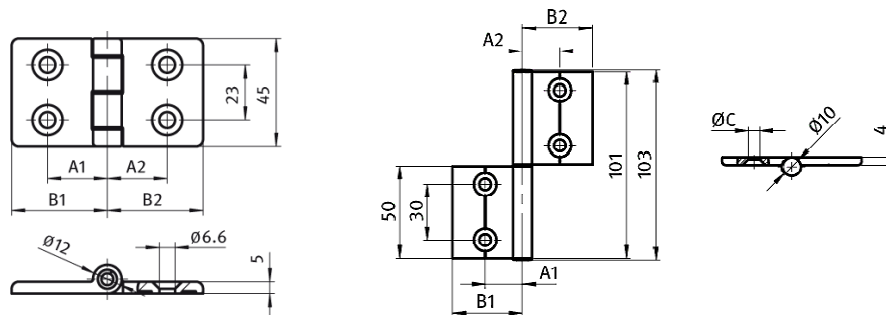
Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

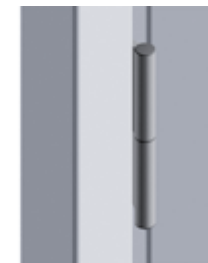
BISAGRAS DE PLASTICO : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

VERSION 1	VERSION 2	VERSION 2	VERSION 3	VERSION 3
				
40X40 REF. 095047 45X45 REF. 095048	20 REF. 095AI20 25 REF. 095AI25 30 REF. 095AI30 40 REF. 095AI40	45 REF. 095IA45 50 REF. 095IA50 60 REF. 095IA60 REF. 095AIA /IRO1	20 REF. 095AH20 25 REF. 095AH25 30 REF. 095AH30 40 REF. 095AH40	45 REF. 095HA45 50 REF. 095HA50 60 REF. 095HA60 REF. 095AHA /IRO1

VERSION 1



VERSION 2







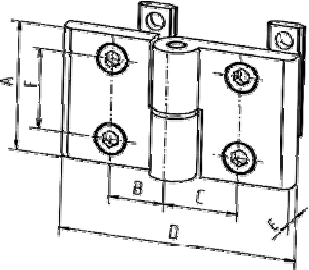
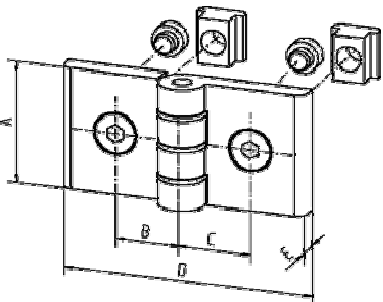
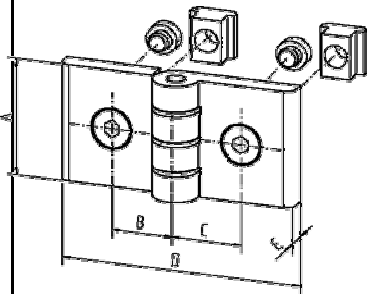
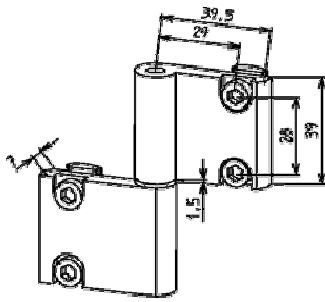
VERSION 3



Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE ALUMINIO ANODIZADO EN NEGRO : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

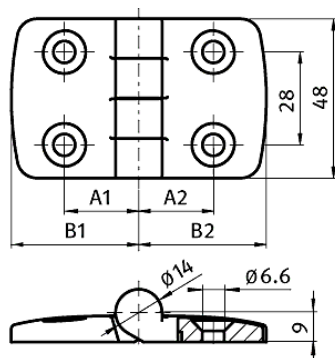
	VERSION 1 	VERSION 2 	
 K40 A:45 B:22 C:22 D:79 E:7 G:15 K40 A:45 B:22 C:32 D:79 E:7 G:15	 K30 A:50 B:17 C:17 D:56 E:7 G:13		
K40 REF. 40.15520 LEFT-HAND K40 REF. 40.15521 RIGHT-HAND K40 REF. 40.45521 LEFT-HAND K40 REF. 40.45522 RIGHT-HAND	K30 REF. 40.05525 K30/40 REF. 40.05526	K40 REF. 40.15525 K40/60 REF. 40.45526 K50 REF. 40.85525 K40 REF. 40.25525	K30 REF. 40.15527 LEFT K40 REF. 40.15526 RIGTH K40 REF. 40.15523 LEFT K40 REF. 40.15522 RIGHT

Tecnología de Montaje

Bisagras para perfiles estructurales de Aluminio SERIE N° 2 R6/R8

BISAGRAS DE ACERO INOXIDABLE : BOSCH / ITEM/ MECHANICA / ALUSIC / METRA/FASTEN/RK

				
20X20 Ref.095E.2020F 25X25 Ref.095E.2525F 25X25 Ref.095E.2525F08 25X30 Ref.095E.2530F00 25X35 Ref.095E.2535F00	30X30 Ref.095E.3030F00 30X30 Ref.095E.3030F06 30X30 Ref.095E.3030F08 30X25 Ref.095E.3025F00 30X35 Ref.095E.3035F00	35X35 Ref.095E.3535F00 35X35 Ref.095E.3535F08 35X35 Ref.095E.3535F10 35X30 Ref.095E.3530F00 35X45 Ref.095E.3545F00	40X40 Ref.095E.4040F00 40X40 Ref.095E.4040F08 40X40 Ref.095E.4040F10 40X25 Ref.095E.4025F00 40X30 Ref.095E.4030F00	45X45 Ref.095E.4545F00 45X45 Ref.095E.4545F08 45X45 Ref.095E.4040F10 45X25 Ref.095E.4525F00 45X30 Ref.095E.4530F00
25X40 Ref.095E.2540F00 25X45 Ref.095E.2545F00	30X40 Ref.095E.3040F00 30X40 Ref.095E.3045F00	35X50 Ref.095E.3550F00 35X60 Ref.095E.3060F00	40X45 Ref.095E.4045F00 40X60 Ref.095E.4060F00	45X40 Ref.095E.4540F00 45X60 Ref.095E.4560F00

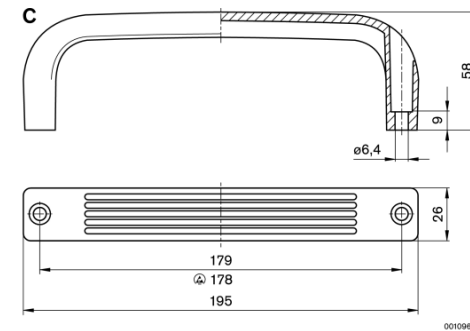
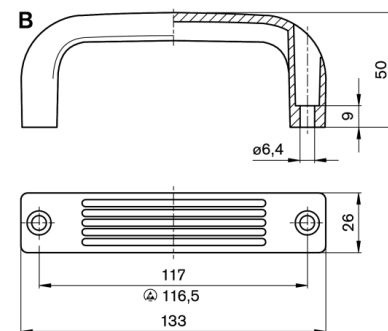
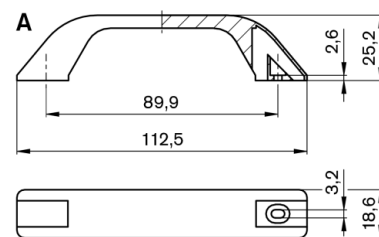


CENTRADORES
 R5 095AN05
 R6 095AN06
 R8 095AN08
 R10 095AN10
 R12 095AN12
 R14 095AN14

Tecnología de Montaje

Accesorios – Puertas

ASAS/TIRADORES DE POLIAMIDA COLOR NEGRO



ASAS BASE CILINDRICA

A



A R6	EMPUÑADURA 112,5 MM X 25,2 X 18,6	24.518738
B R8/10	EMPUÑADURA 133,0 MM X 50,0 X 26,0	24.525480
B R8/10	EMPUÑADURA 133,0 MM X 50,0 X 26,0 ESD	24.525481
C R8/10	EMPUÑADURA 195,0 MM X 58,0 X 26,0	24.525766
C R8/10	EMPUÑADURA 195,0 MM X 58,0 X 26,0 ESD	24.525767

ASAS BASE CUADRADA

B



W carga : 110 Kg

A 24.005625	Hh : 36 MM	M6 DIN 912	L : 149 MM	F : 87 MM
A 24.005626	Hh : 36 MM	M8 DIN 912	L : 149 MM	F : 87 MM
A 24.005627	Hh : 40 MM	M6 DIN 912	L : 164 MM	F : 102 MM
A 24.005628	Hh : 40 MM	M8 DIN 912	L : 164 MM	F : 102 MM
B 24.005629	Hh : 36 MM	M6 DIN 912	L : 137 MM	F : 97 MM
B 24.005630	Hh : 36 MM	M8 DIN 912	L : 137 MM	F : 97 MM
B 24.005631	Hh : 40 MM	M6 DIN 912	L : 152 MM	F : 112 MM
B 24.005632	Hh : 40 MM	M8 DIN 912	L : 152 MM	F : 112 MM

W carga : 174 Kg

I : 18 MM
I : 18 MM
I : 18 MM
I : 18 MM
I : 18 MM
I : 18 MM
I : 18 MM
I : 18 MM

Tecnología de Montaje

Accesorios – Puertas

ASA /TIRADOR POLIAMIDA

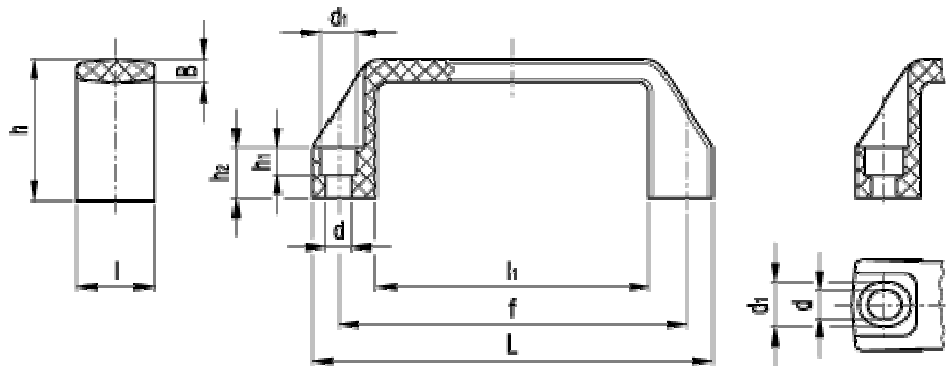
A



COLOR NEGRO

ASAS/TIRADORES DE POLIAMIDA COLOR NEGRO

A 24.005620	Hh : 37 MM	DI : 6,5 MM DE: 11 MM	L : 107 MM	F : 93 MM
A 24.005621	Hh : 42 MM	DI : 8,5 MM DE: 14 MM	L : 136 MM	F : 117 MM
A 24.005622	Hh : 47 MM	DI : 8,5 MM DE: 14 MM	L : 152 MM	F : 133 MM
A 24.005623	Hh : 51 MM	DI : 8,5 MM DE: 14 MM	L : 195 MM	F : 175 MM
A 24.005624	Hh : 52 MM	DI : 6,2 MM DE: 14 MM	L : 170 MM	F : 152 MM
B 24.005625	Hh : 48 MM	M8	L : 117 MM	F : 117 MM



M.443/180

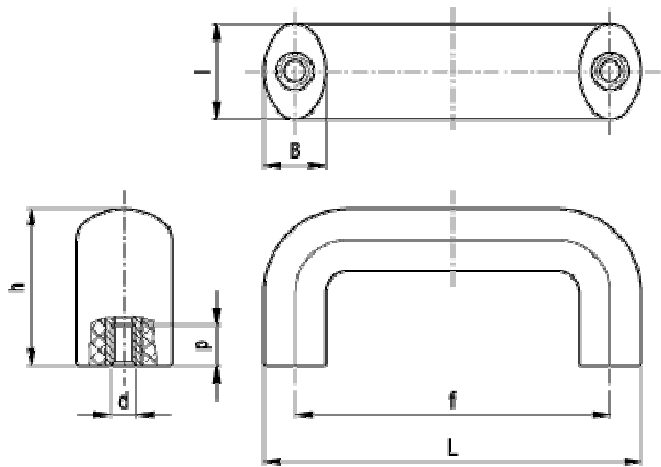
I : 21 MM
I : 25 MM
I : 25 MM
I : 28 MM
I : 28 MM
I : 24 MM

ASA /TIRADOR POLIAMIDA

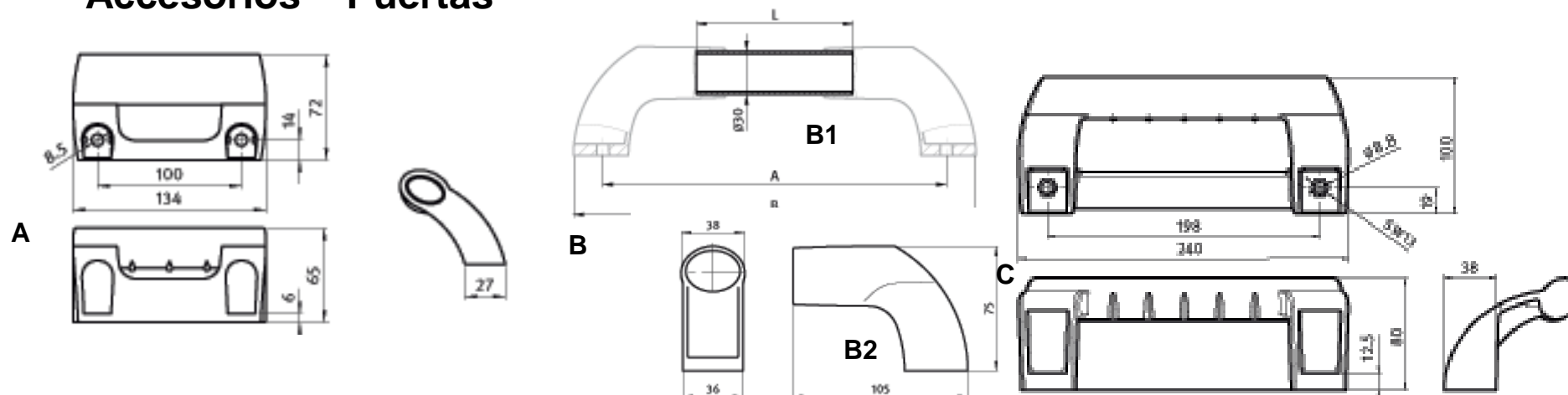
B



COLOR NEGRO

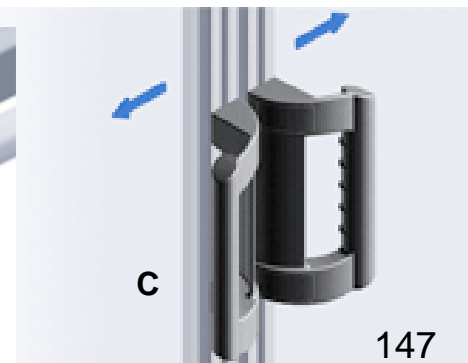
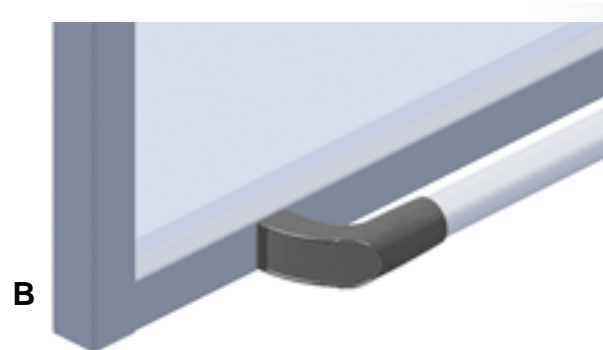
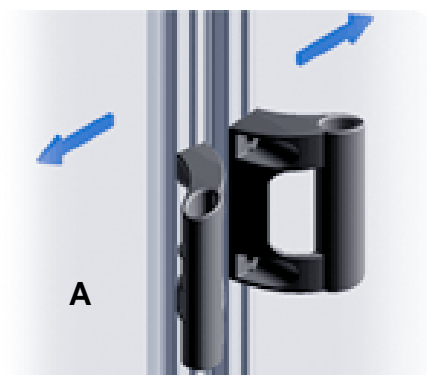


Tecnología de Montaje Accesorios – Puertas

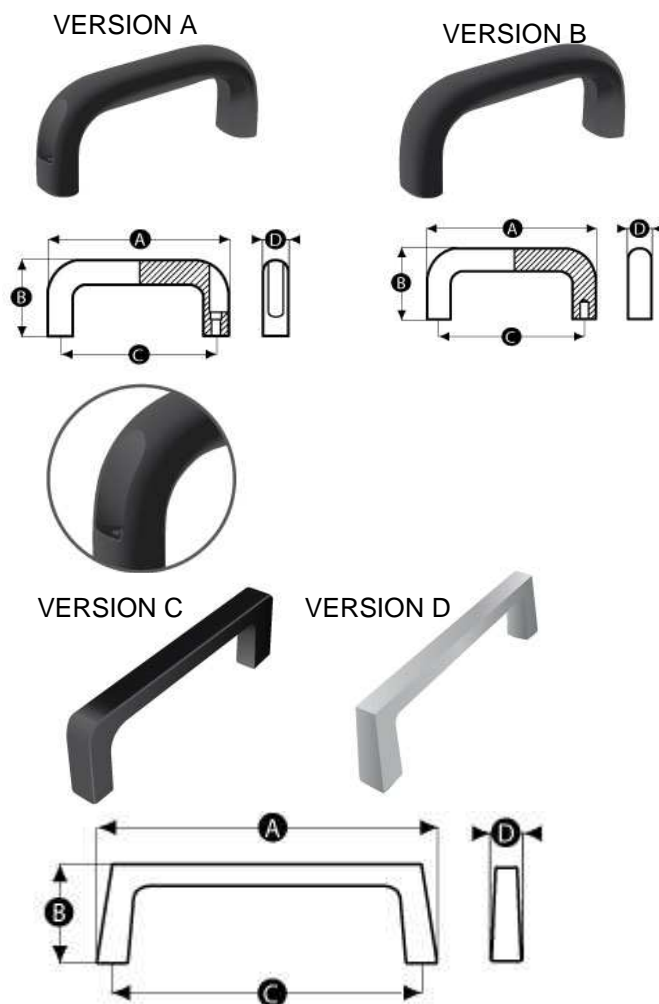


A ASA 27 MM X 134 MM X 72 MM	24.000002
B1 ASA TUBULAR ESQUINEROS	24.000000
B2 TUBO A MEDIDA	24.000888
C ASA 38 MM X 240 MM X 100 MM	24.000001

MANETAS ERGONOMICAS



Tecnología de Montaje Accesorios – Puertas



ASA DE ALUMINIO ANODIZADO NEGRO VERSION A

A ASA A: 130 B: 53 C: 116 D: 26 DI: 6,4	24.R5116-6
A ASA A: 146 B: 55 C: 132 D: 26 DI: 6,4	24.R5132-6
A ASA A: 178 B: 57 C: 164 D: 26 DI: 6,4	24.R5164-6
A ASA A: 210 B: 57 C: 196 D: 26 DI: 6,4	24.R5196-6

ASA DE ALUMINIO ANODIZADO NEGRO VERSION B

B ASA A: 113 B: 47 C: 100 D: 20 M6	24.R5100-6
B ASA A: 129 B: 53 C: 112 D: 26 M8	24.R5112-8
B ASA A: 141 B: 51 C: 128 D: 20 M6	24.R5128-6
B ASA A: 177 B: 57 C: 160 D: 26 M8	24.R5160-8
B ASA A: 209 B: 57 C: 192 D: 26 M8	24.R5192-8

ASA DE ALUMINIO ANODIZADO NEGRO VERSION C

C ASA A: 67 B: 40 C: 55 D: 32 E: 12 M5	24.RMBHR1
C ASA A: 100 B: 40 C: 88 D: 32 E: 12 M5	24.RMBHR2
C ASA A: 132 B: 40 C: 120 D: 32 E: 12 M5	24.RMBHR3
C ASA A: 192 B: 40 C: 180 D: 32 E: 12 M5	24.RMBHR4
C ASA A: 247 B: 40 C: 235 D: 32 E: 12 M5	24.RMBHR5

ASA DE ALUMINIO ANODIZADO VERSION D

D ASA A: 100,5 B: 32 C: 100 D: 10,5 M6	24.R62100
D ASA A: 140 B: 50 C: 125 D: 14,5 M6	24.R62125
D ASA A: 148 B: 40 C: 130 D: 19 M6	24.R62130

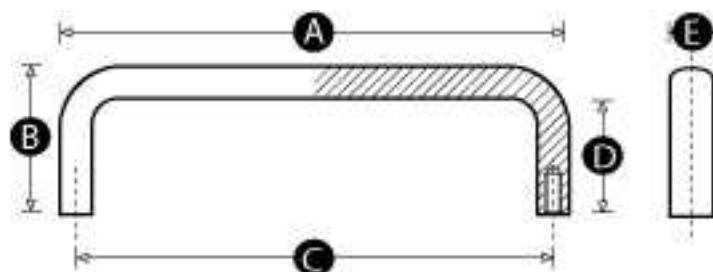
Tecnología de Montaje

Accesorios – Puertas

VERSION A



ASA DE ALUMINIO ANODIZADO VERSION A



VERSION B

ASA DE ALUMINIO ANODIZADO VERSION A

A ASA A: 63 B: 40 C: 55 D: 32 E: 12 M5	24.RMBHO1P
A ASA A: 96 B: 40 C: 88 D: 32 E: 12 M5	24.RMBHO2P
A ASA A:108 B: 40 C:100 D: 32 E: 12 M5	24.RMBHO3P
A ASA A:128 B: 40 C:120 D: 32 E: 12 M5	24.RMBHO4P
A ASA A:188 B: 40 C:180 D: 32 E: 12 M5	24.RMBHO5P
A ASA A:243 B: 40 C:235 D: 32 E: 12 M5	24.RMBHO6P

ASA DE ALUMINIO ANODIZADO EN NEGRO VERSION B

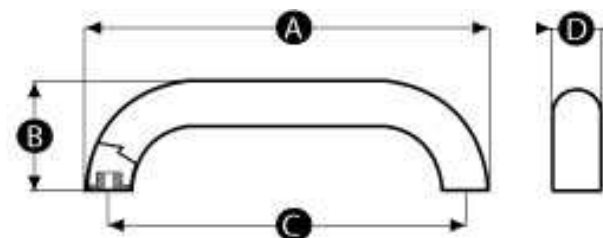
B ASA A: 63 B: 40 C: 55 D: 32 E: 12 M5	24.RMBHO1
B ASA A: 96 B: 40 C: 88 D: 32 E: 12 M5	24.RMBHO2
B ASA A:108 B: 40 C:100 D: 32 E: 12 M5	24.RMBHO3
B ASA A:128 B: 40 C:120 D: 32 E: 12 M5	24.RMBHO4
B ASA A:188 B: 40 C:180 D: 32 E: 12 M5	24.RMBHO5
B ASA A:243 B: 40 C:235 D: 32 E: 12 M5	24.RMBHO6

VERSION C



ASA DE ACERO INOXIDABLE VERSION C


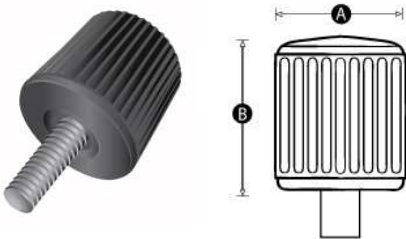
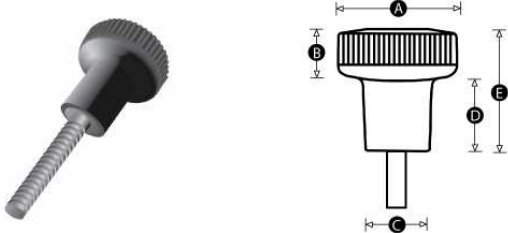
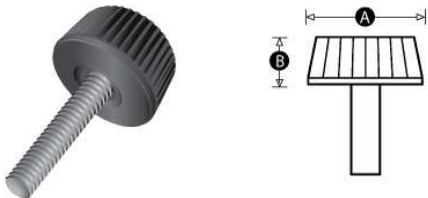
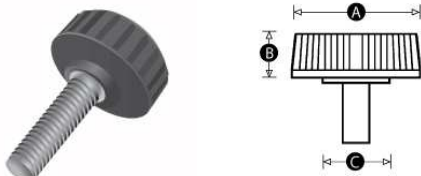

A ASA A: 220 B: 60 C:190 D: 25 M6	24.R66195
A ASA A: 325 B: 75 C:300 D: 25 M6	24.R53120-6



Tecnología de Montaje

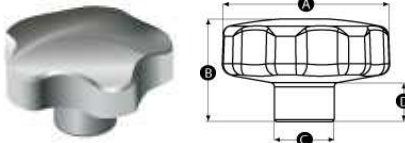
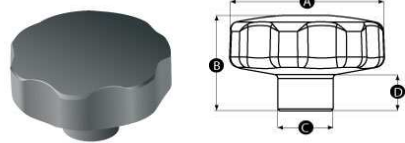
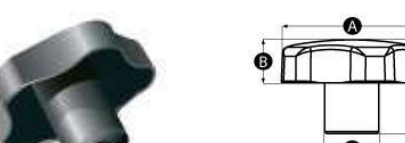
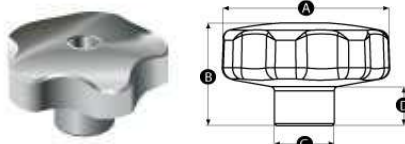
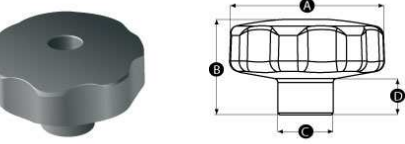

Accesorios – Puertas

BISAGRAS DE PLASTICO : BOSCH / ITEM / MECHANICA / ALUSIC / METRA/FASTEN/RK

<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>
<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO</p>  <p>VERSION 2</p>
<p>REF.12441P A:15,5 B:13 C:11 D:4,5 M4X10 REF.12512R A:15,5 B:13 C:11 D:4,5 M6X15 REF.10510R A:20,5 B:15 C:13,5 D:6 M5X16</p>	<p>REF.1155W A:15 B:16 M4X10 REF.1156S A:15 B:16 M5X10 REF.9402Q A:15 B:16 M5X20 REF.7949T A:20 B:22 M5X15 REF.1159R A:20 B:22 M6X15</p>	<p>REF.11130X A:20 B:10 C:12 D:10 E:20 M4X10 REF.11131T A:20 B:10 C:12 D:10 E:20 M4X16 REF.8882R A:25 B:10 C:14 D:15 E:25 M6X16 REF.11133W A:25 B:10 C:14 D:15 E:25 M8X25 REF.11135Z A:30 B:11 C:15 D:19 E:30 M6X25</p>
<p>REF.6503S A:15 B:8 M4X10 REF.6504Z A:15 B:8 M4X15 REF.6505V A:15 B:8 M5X10 REF.8742Q A:19 B:6 M6X10 REF.8755T A:19 B:6 M8X15 REF.8736S A:22 B:11M8X20 REF.7489X A:25 B:13M6X20</p>	<p>REF.7135U A:21 B: 9 C: 10 M5X10 REF.7133R A:21 B: 9 C: 10 M5X20 REF.4725V A:21 B: 9 C: 10 M6X15 REF.7131Z A:21 B: 9 C: 10 M6X20</p>	<p>REF.11845X A:25 B: 10 C: 8 M6X20 REF.11848W A:36 B: 14,5 C: 12 M6X15 REF.11846T A:36 B: 14,5 C: 12 M10X40</p>

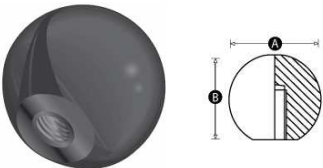
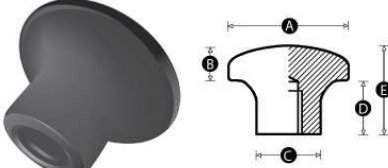
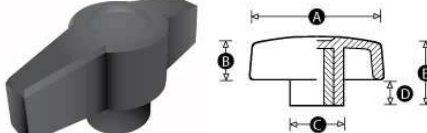
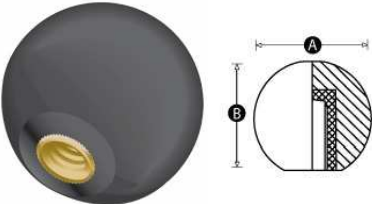
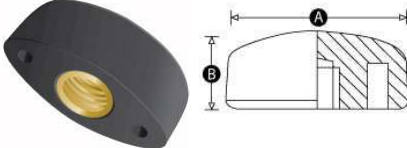
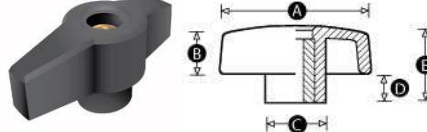
Tecnología de Montaje

Accesorios – Puertas

<p>ALUMINIO: COLOR PLATA</p>  <p>VERSION 1</p>	<p>ACERO INOXIDABLE: MATE</p>  <p>VERSION 1</p>	<p>ACERO INOXIDABLE: MATE</p> 
<p>ALUMINIO: COLOR PLATA</p>  <p>VERSION 2</p>	<p>ACERO INOXIDABLE: MATE</p>  <p>VERSION 2</p>	<p>ACERO INOXIDABLE: BRILLANTE</p> 
<p>1 A:40 B:24,20 C:14 D:8,20 M6 2 A:40 B:24,20 C:14 D:8,20 M8 3 A:50 B:31,20 C:18 D:9,75 M8 4 A:50 B:31,20 C:18 D:9,75 M10 5 A:60 B:39,00 C:20 D:14,30 M10 6 A:60 B:39,00 C:20 D:14,30 M10 REF. R6040 /... / M</p>	<p>13 A:40 B:24,20 C:14 D:8,20 M6 14 A:40 B:24,20 C:14 D:8,20 M8 15 A:50 B:31,20 C:18 D:9,75 M8 16 A:50 B:31,20 C:18 D:9,75 M10 17 A:60 B:39,00 C:20 D:14,30 M10 18 A:60 B:39,00 C:20 D:14,30 M10 REF. R6040 /... / M</p>	<p>25 A:40 B:12,20 C:14 D:12,0 E:24,2 M8 26 A:50 B:13,70 C:16 D:17,5 E:31,2 M10 27 A:60 B:18,00 C:20 D:21,00 E:39,0 M12 REF. R6040 /... / M</p>
<p>7 A:40 B:24,20 C:14 D:8,20 M6 8 A:40 B:24,20 C:14 D:8,20 M8 9 A:50 B:31,20 C:18 D:9,75 M8 10A:50 B:31,20 C:18 D:9,75 M10 11A:60 B:39,00 C:20 D:14,30 M10 12A:60 B:39,00 C:20 D:14,30 M10 REF. R6040 /... / M</p>	<p>19 A:40 B:24,20 C:14 D:8,20 M6 20 A:40 B:24,20 C:14 D:8,20 M8 21 A:50 B:31,20 C:18 D:9,75 M8 22 A:50 B:31,20 C:18 D:9,75 M10 23 A:60 B:39,00 C:20 D:14,30 M10 24 A:60 B:39,00 C:20 D:14,30 M10 REF. R6040 /... / M</p>	<p>28 A:31 B:21,50 C:12 D:8,0 E:6,5 M6 REF. R6040 /... / M</p>

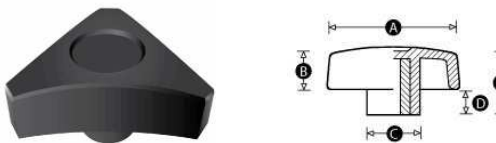



Tecnología de Montaje

Accesorios – Puertas

<p>DUROPLASTO: NEGRO BRILLANTE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>
<p>DUROPLASTO: NEGRO BRILLANTE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>
<p>1 REF.R300/-- A: 16 B:15 M4/M5/M6 2 REF.R301/-- A: 19 B:17 M4/M5/M6 3 REF.R302/-- A: 25 B:23 M6/M8/M10 4 REF.R303/-- A: 32 B:30 M6/M8/M10/M12 5 REF.R304/-- A: 38 B:36 M6/M8/M10/M12 6 REF.R305/-- A: 44 B:43 M10/M12</p>	<p>1 REF.R7222/-- A: 22 B:19 C:12 D: 12 M5/M6 2 REF.R7227/-- A: 27 B:20 C:14 D: 13 M6/M8 3 REF.R7232/-- A: 32 B:23 C:15 D: 15 M8/M10 4 REF.R7237/-- A: 37 B:25 C:18 D: 17 M8/M10</p>	<p>1 REF.1523 --/ A: 28 B:13 C:11 D: 3 E:10 M5/M6 2 REF.1516 --/ A: 40 B:20 C:15 D: 8 E:12 M6/M8 3 REF.1517 --/ A: 50 B:24 C:15 D: 9 E:15 M6/M8 4 REF.1517 --/ A: 60 B:30 C:19 D:12E:18 M8/M10</p>
<p>7 REF.R351/-- A: 25 B:23 M6/M8 8 REF.R352/-- A: 32 B:30 M6/M8/M10 9 REF.R353/-- A: 38 B:36 M6/M8/M10 10 REF.R354/-- A: 44 B:43 M10/M12 11 REF.R355/-- A: 25 B:23 M12/M16</p>	<p>5 REF.R1708/-- A: 26 B:13 M5/M6 6 REF.R1709/-- A: 32 B: 5 M6/M8 7 REF.R1710/-- A: 40 B:17 M8/M10</p>	<p>5 REF.1523T/-- A: 28 B:13 C:11 D: 3 E:10 M5/M6 6 REF.1516T/-- A: 40 B:20 C:15 D: 8 E:12 M6/M8 7 REF.1517T/-- A: 50 B:24 C:15 D: 9 E:15 M6/M8 REF.1517T/-- A: 60 B:30 C:19 D:12E:18 M8/M10</p>





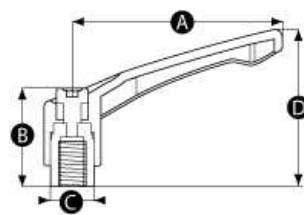
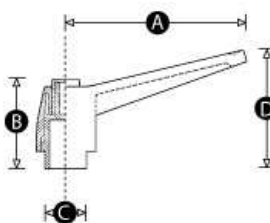
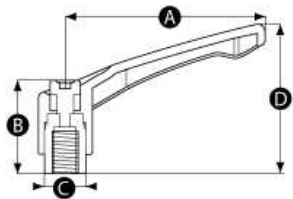
Tecnología de Montaje

Accesorios – Puertas

<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 1</p>
<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>VERSION 2</p>
<p>1 REF.1527/-- A: 28 B:17 C:11 D: 6 E:11 M5/M6 2 REF.1510/-- A: 40 B:20 C:15 D: 8 E:12 M6/M8 3 REF.1511/-- A: 50 B:24 C:15 D: 9 E:15 M6/M8 4 REF.1512/-- A: 60 B:30 C:19 D:12E:18 M8/M10</p>	<p>1 REF.1526/-- A: 28 B:17 C:11 D: 6 E:11 M5/M6 2 REF.1507/-- A: 40 B:20 C:15 D: 8 E:12 M6/M8 3 REF.1508/-- A: 50 B:24 C:15 D: 9 E:15 M6/M8 4 REF.1509/-- A: 60 B:30 C:19 D:12E:18 M8/M10</p>	<p>1 REF.3260/-- A: 38 B:11 C:16 D: 12 E:23 M6 2 REF.3261/-- A: 50 B:12 C:20 D: 15 E:26 M6/M8/M10 3 REF.3262/-- A: 60 B:14 C:24 D: 15 E:29 M8/M10/M12</p>
<p>5 REF.1527T/-- A: 28 B:17 C:11 D: 6 E:11 M5/M6 6 REF.1510T/-- A: 40 B:20 C:15 D: 8 E:12 M6/M8 7 REF.1511T/-- A: 50 B:24 C:15 D: 9 E:15 M6/M8 8 REF.1512T/-- A: 60 B:30 C:19 D:12E:18 M8/M10</p>	<p>1 REF.1526T/-- A: 28 B:17 C:11 D: 6 E:11 M5/M6 2 REF.1507T/-- A: 40 B:20 C:15 D: 8 E:12 M6/M8 3 REF.1508T/-- A: 50 B:24 C:15 D: 9 E:15 M6/M8 4 REF.1509T/-- A: 60 B:30 C:19 D:12E:18 M8/M10</p>	<p>4 REF.3260T/-- A: 38 B:11 C:16 D: 12 E:23 M6 5 REF.3261T/-- A: 50 B:12 C:20 D: 15 E:26 M6/M8/M10 6 REF.3262T/-- A: 60 B:14 C:24 D: 15 E:29M8/M10/M12</p>

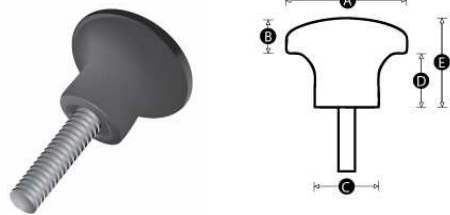
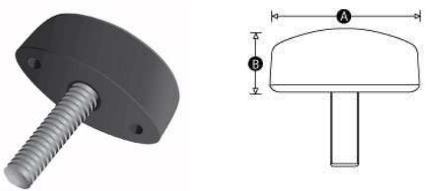
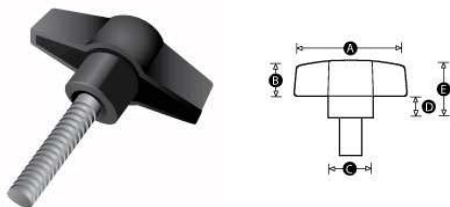
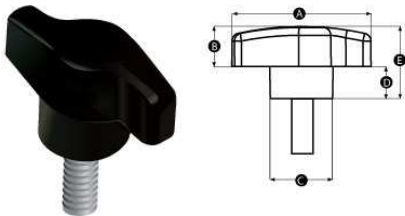
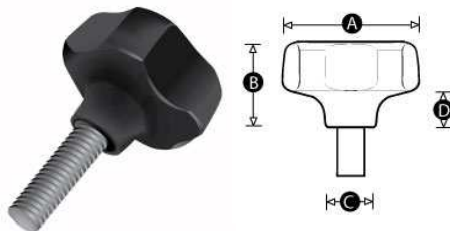
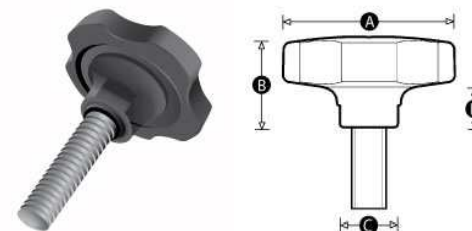
Tecnología de Montaje

Accesorios – Puertas

<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>TERMOPLASTICO: NEGRO MATE</p>  <p>Cap colours: </p>	<p>ZAMAK: NEGRO MATE</p> 
<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>ZAMAK: NEGRO MATE</p> 
<p>1 REF.3843-6 A: 43 B:29 C:12 D:30 M6 2 REF.3865-8 A: 65 B:38 C:15 D:44 M8 3 REF.3883-10 A: 83 B:47 C:19 D:54 M10 4 REF.38104-12 A:104B:56 C:24 D:64 M12</p>	<p>1 REF.2843-6 A: 43 B:26 C:12 D:32 M6 2 REF.2865-8 A: 65 B:37 C:15 D:46 M8 3 REF.2883-10 A: 83 B:46 C:19 D:57 M10 4 REF.28104-12 A:104B:51 C:24 D:68 M12</p>	<p>1 REF.EGZ-43-6-N R:43 H1:30 H:30 D:10 L:50 2 REF.EGZ-65-8-N R:65 H1:34 H:45 D:14 L:75 3 REF.EGZ-80-10-N R:80 H1:42 H:57 D:16 L:91 4 REF.EGZ-80-12-N R:80 H1:42 H:57 D:16 L:91</p>
<p>5 REF.38104-16 A:104B:56 C:24 D:64 M16</p>	<p>5 REF.28104-16 A:104B:51 C:24 D:68 M16</p>	<p>5 REF.EGZ-94-14-N R:94 H1:50 H:65 D:20 L:107</p>


Tecnología de Montaje

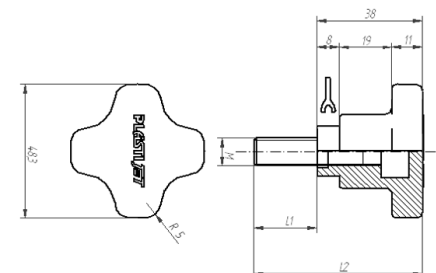
Accesorios – Puertas

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<p>DUROPLASTO: NEGRO BRILLANTE</p> 	<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>TERMOPLASTICO: NEGRO MATE</p> 
<p>REF.11194U A:22 B:7 C:12 D:12 E:19 M5X10 REF.11195Q A:22 B:7 C:12 D:12 E:19 M6X15 REF.11197T A:27 B:7 C:14 D:13 E:20 M6X15 REF.11198P A:27 B:7 C:14 D:13 E:20 M8X25 REF.11199W A:32 B:8 C:15 D:15 E:23 M8X25 REF.11200S A:32 B:8 C:15 D:15 E:23 M10X30 REF.11201Z A:37 B:8 C:18 D:17 E:25 M8X25 REF.11202V A:37 B:8 C:18 D:17 E:25 M10X30</p>	<p>REF.10606S A:26 B:13 M5X10 REF.10607Z A:26 B:13 M5X16 REF.11137R A:26 B:13 M6X10 REF.11138Y A:26 B:13 M6X16 REF.10609R A:32 B:15 M6X10 REF.10610Y A:32 B:15 M6X16 REF.106110 A:32 B:15 M6X20 REF.10616W A:32 B:15 M6X25</p>	<p>REF.6098P A:28 B:10 C:11 D:3 E:13 M5X10 REF.6112U A:28 B:10 C:11 D:3 E:13 M5X15 REF.5528Y A:28 B:10 C:11 D:3 E:13 M5X20 REF.6105S A:28 B:10 C:11 D:3 E:13 M6X10 REF.4955X A:28 B:10 C:11 D:3 E:13 M6X15 REF.5527V A:28 B:10 C:11 D:3 E:13 M6X20 REF.6137Y A:40 B:12 C:15 D:8 E:20 M6X15 REF.4801V A:40 B:12 C:15 D:8 E:20 M6X20</p>
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Tecnología de Montaje Accesorios – Puertas





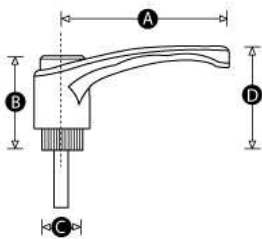
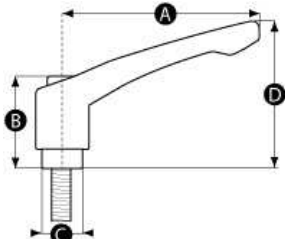
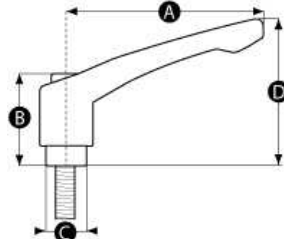
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<p>TERMOPLASTICO: NEGRO MATE</p> <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p> <p>VERSION 2</p>	<p>TERMOPLASTICO: NEGRO MATE</p> <p>VERSION 2</p>
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<p>REF.6282V A: 28 B:11 C:11 D: 6 E:17 M5X10 REF.6296W A: 28 B:11 C:11 D: 6 E:17 M5X15 REF.6303P A: 28 B:11 C:11 D: 6 E:17 M6X15 REF.6289U A: 28 B:11 C:11 D: 6 E:17 M6X20</p>	<p>REF.7143V A: 21 B:14 C:11 D: 4 E:10 M5X10 REF.8760V A: 21 B:14 C:11 D: 4 E:10 M5X20 REF.2736T A: 21 B:14 C:11 D: 4 E:10 M6X10 REF.5069W A: 21 B:14 C:11 D: 4 E:10 M6X20</p>	<p>REF.8735W A: 15 B: 20 C: 10 M5 REF.8734P A: 15 B: 20 C: 10 M6 REF.8518V A: 18 B: 25 C: 12 M6 REF.8519R A: 18 B: 25 C: 12 M8</p>

POMO ROSCA INTERIOR LATON	M10X22		23.A000-453-0201
POMO ROSCA INTERIOR PLASTICO	M10X25		23.A000-452-0201
POMO ROSCA INTERIOR PLASTICO	M8X40		23.005521
POMO ROSCA EXTERIOR	M10 X 20		23.A000-451-0201
POMO ROSCA EXTERIOR	M8 X 40		23.0055200



Tecnología de Montaje

Accesorios – Puertas

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<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>TERMOPLASTICO: NEGRO MATE</p> 	<p>ZAMAK: NEGRO MATE</p> 
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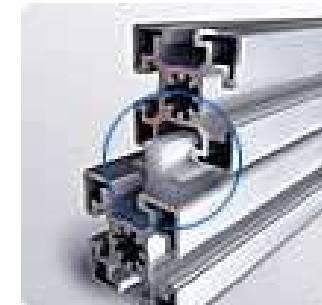
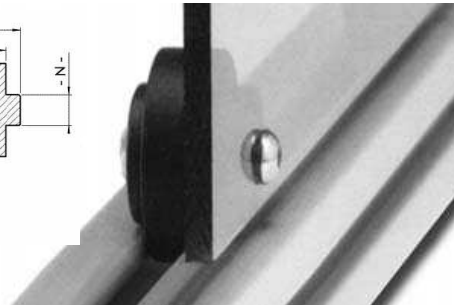
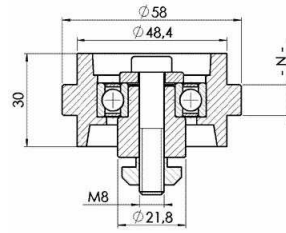
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MANETA GRADUABLE POLIAMIDA M8 (15 MM)	23.435538
MANETA GRADUABLE INYECCION DE ZINC M8X40	23.435537
MANETA GRADUABLE POLIAMIDA M8X15	23.435538

Tecnología de Montaje

Accesorios – Puertas

ROLLER

R6 ROLLER 29 093029	23.029060
R8 ROLLER 39 093020	23.039080
R10 ROLLER 39 093021	23.039100
R8 ROLLER 47 093024	23.047080
R10 ROLLER 47 093025	23.047100
R10 ROLLER 58 093026	23.058100

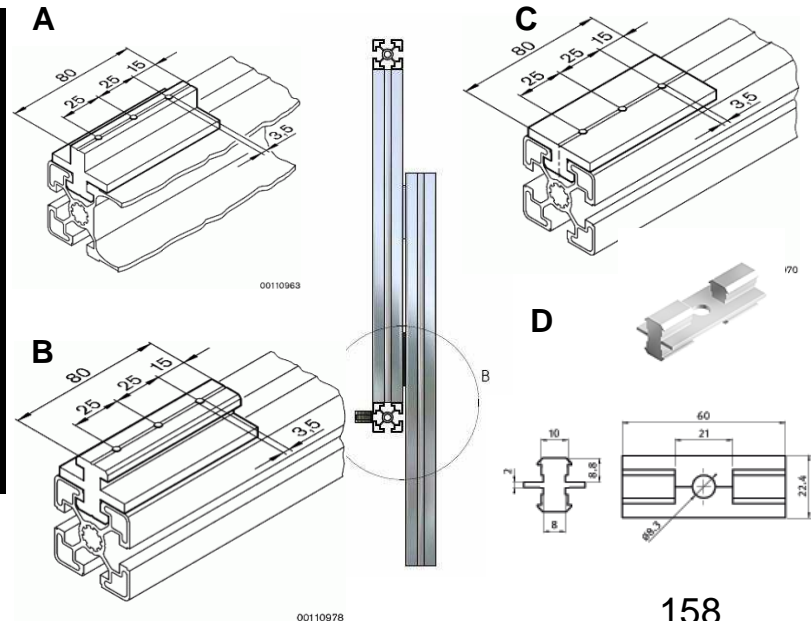


POM BLANCO

PATINES DESLIZANTES

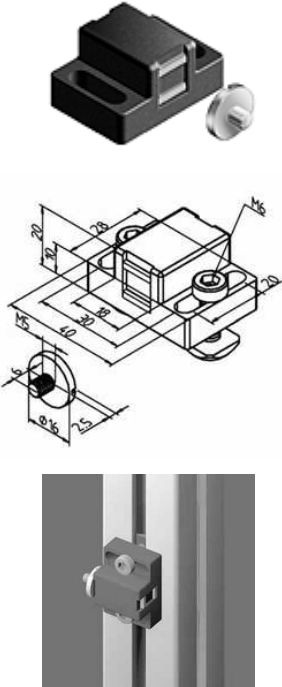
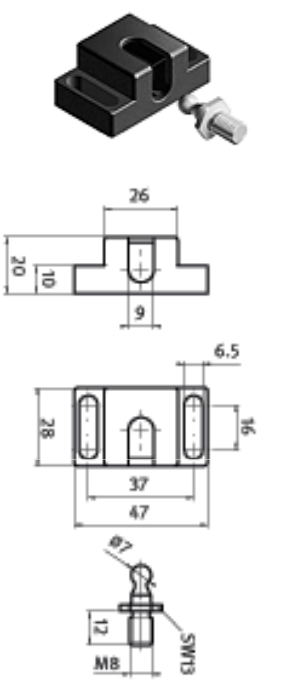
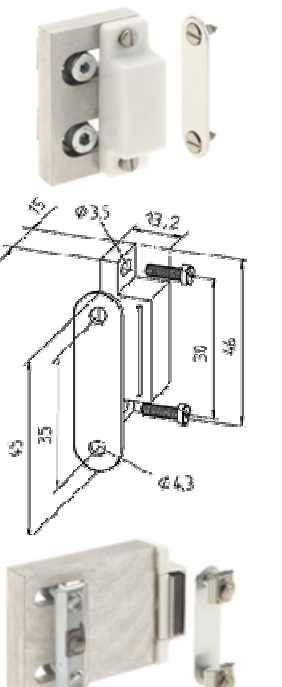
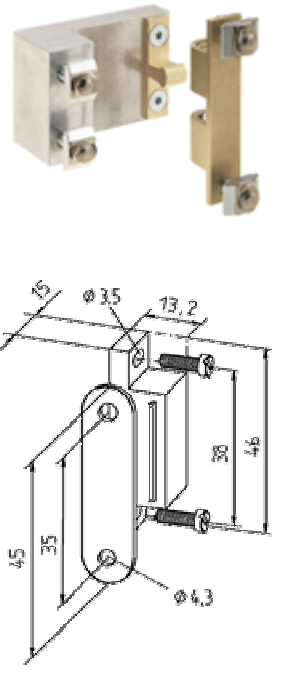
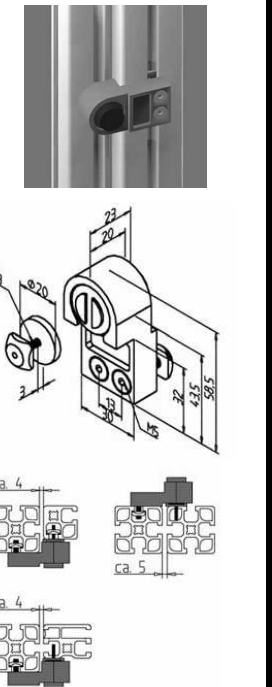
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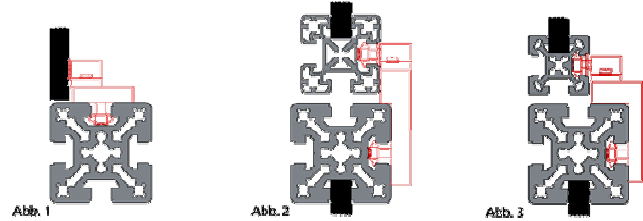
R6 A		A medida	Hasta 3000 mm
R8 A 26X18,0X5x80	23.523210	29x18x5	23.511330
R10 A 39X27,6X5x80	23.523206	39x27x5	23.005113
R6 B			
R8 B 26X18,0X5x80	23.523209	29x18x5	23.510830
R10 B 39X27,6X5x80	23.523205	39x28x5	23.005108
R6 C 17X 9,8X5x80	23.523213		
R8 C 26X11,5X5X80	23.523212	29x12x5	23.510730
R10 C 39X16,3X5X80	23.530329	39x26x5	23.005107
R8/R10 D 19,6X26X2x80	23.000102		



Tecnología de Montaje


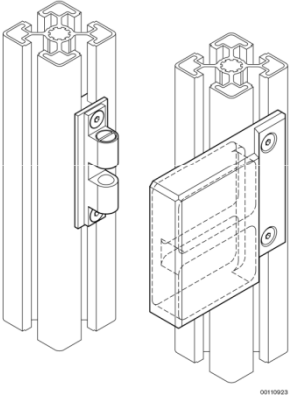
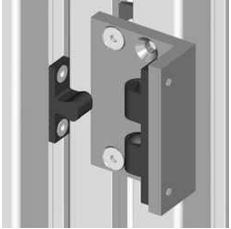
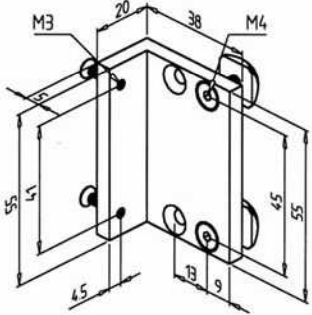

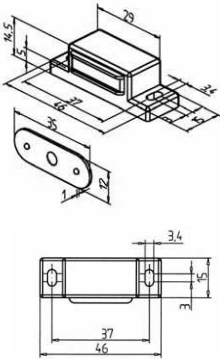

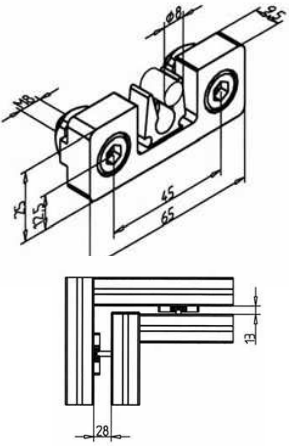

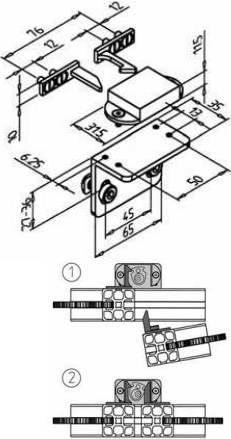
Perfiles estructurales de Aluminio SERIE Nº 2

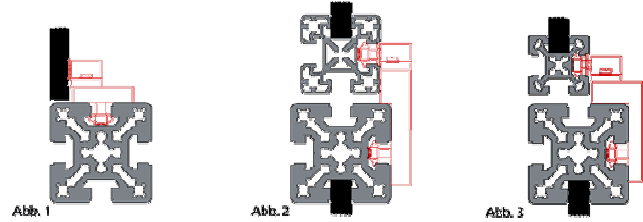
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Ref. 24.009920	Ref. 24.009910	Ref. 4B.55001/T	Ref. 4B.35001/T	Ref. 41.05001/T



Tecnología de Montaje

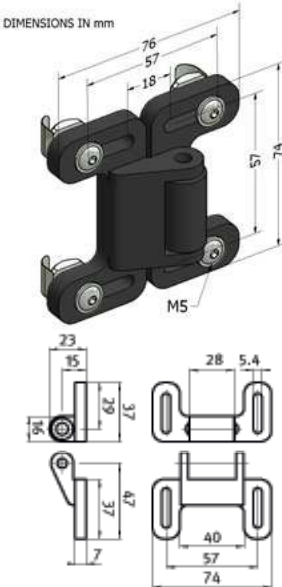
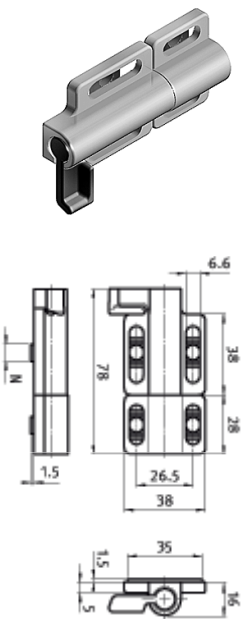
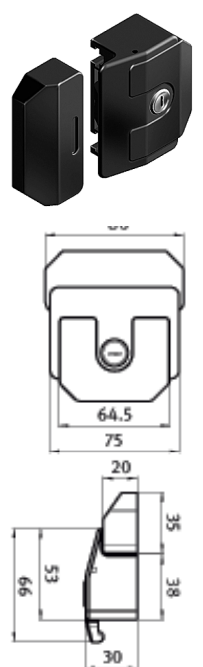
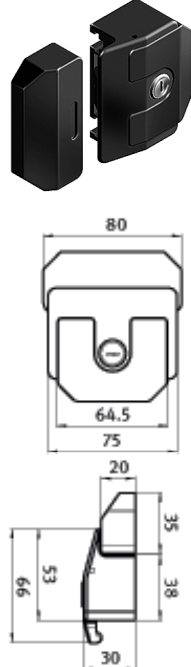

Perfiles estructurales de Aluminio SERIE Nº 2

A CIERRE MAGNÉTICO	B CIERRE DE BOLA	C CIERRE MAGNÉTICO	B CIERRE DE BOLA	C CIERRE MAGNÉTICO
 	 	 	 	 
Ref. 24.009920	Ref. 24.009910	Ref. 4B.55001/T	Ref. 4B.35001/T	Ref. 41.05001/T



Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

A CIERRE DE BOLAS	B CIERRE DE BOLA	C CIERRE MAGNÉTICO	B CIERRE DE BOLA	C CIERRE MAGNÉTICO
<p>DIMENSIONS IN mm</p> 				
Ref. 24.009920	Ref. 24.009910	Ref. 4B.55001/T	Ref. 4B.35001/T	Ref. 41.05001/T



Tecnología de Montaje

Perfiles estructurales de Aluminio SERIE Nº 2

<p> + 3x + 1x ISO 4032 - M6 DIN9021 - A6,6 </p>	<p> + 2x + 1x </p>	<p> + 3x + 2x + 2x </p>	<p> Insertion depth E Illustr. right-hand version </p>
<p>Ref. 24.009920</p>	<p>Ref. 24.009910</p>	<p>Ref. 4B.55001/T</p>	<p>Ref. 41.05001/T</p>





TECNOLOGIA DE MONTAJE PLACAS-RUEDAS-PIES

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Accesorios – Placas para unión Pies

PLACA BASE – INYECCION DE ZINC COLOR NEGRO

PLACA BASE 40X80X15	2 M12 / M12	23.408015
PLACA BASE 40X80X15	2 M12 / M14	23.408016
PLACA BASE 40X80X15	2 M12 / M16	23.408017
PLACA BASE 80X80X15	4 M12 / M12	23.808018
PLACA BASE 80X80X15	4 M12 / M14	23.808019
PLACA BASE 80X80X15	4 M12 / M16	23.808020
PLACA BASE 80X80X15	4 M12 / M20	23.808021
PLACA BASE 45X90X15	2 M12 / M12	23.459022
PLACA BASE 45X90X15	2 M12 / M14	23.459023
PLACA BASE 45X90X15	2 M12 / M16	23.459024
PLACA BASE 90X90X15	4 M12 / M12	23.909025
PLACA BASE 90X90X15	4 M12 / M14	23.909026
PLACA BASE 90X90X15	4 M12 / M16	23.909027
PLACA BASE 90X90X15	4 M12 / M20	23.909028

TORNILLOS UINON PLACAS

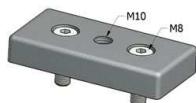
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31.001220	TORNILLO M12X20 DIN 7984

PLACA BASE – INYECCION DE ZINC COLOR PLATA

PLACA BASE 30X60X16	2 M8 / M8	23.306008
PLACA BASE 40X80X16	2 M12 / M12	23.408012
PLACA BASE 80X80X16	4 M12 / M12	23.808012
PLACA BASE 45X90X16	2 M12 / M12	23.459012
PLACA BASE 45X90X16	2 M12 / M16	23.459016
PLACA BASE 90X90X16	4 M12 / M12	23.909012
PLACA BASE 90X90X16	4 M12 / M16	23.909016

PLACA BASE – INYECCION DE ZINC COLOR PLATA

PLACA BASE 45X90 M10	2 M8 / M8	23.8459010
PLACA BASE 45X90 M12	2 M8 / M8	23.8459012
PLACA BASE 45X90 M16	2 M8 / M8	23.8459016
PLACA BASE 45X90 M20	2 M8 / M8	23.8459020
PLACA BASE 90X90 M10	4 M8 / M8	23.8909010
PLACA BASE 90X90 M12	4 M8 / M8	23.8909012
PLACA BASE 90X90 M16	4 M8 / M8	23.8909016
PLACA BASE 90X90 M20	4 M8 / M8	23.8909020
PLACA BASE 90X90 M10 R	3 M8 / M8	23.R909010
PLACA BASE 90X90 M12 R	3 M8 / M8	23.R909012
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PLACA BASE 90X90 M20 R	3 M8 / M8	23.R909020



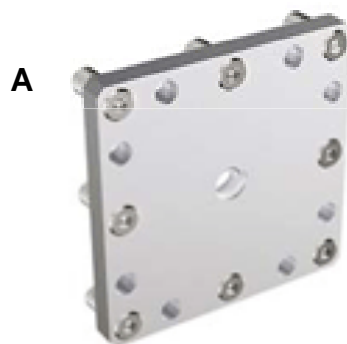
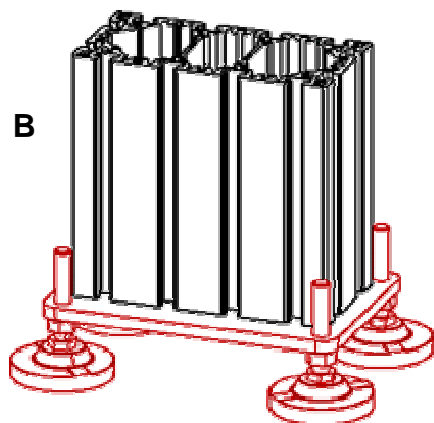
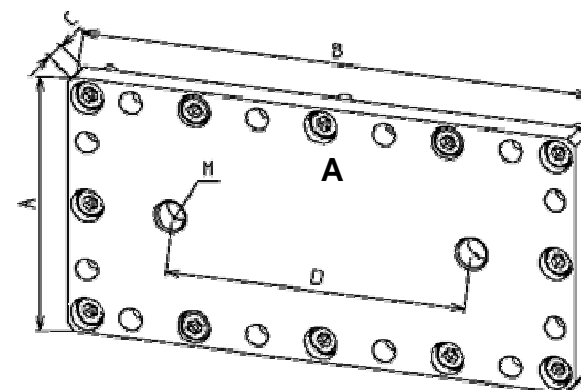
PLACAS BASE MODULOS 30/40/45 R8/R10

Tecnología de Montaje

Accesorios – Placas para unión Pies

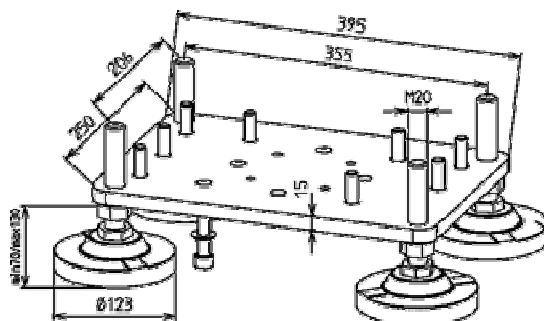
PLACA BASE – ACERO GALVANIZADO St37K / 1.0161

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A PLACA BASE 80X160	A: 80 B: 160 C: 15 D: 0 M20	2,8	4C.16405
A PLACA BASE 80X240	A: 80 B: 240 C: 15 D: 130 M12	4,4	4C.56405
A PLACA BASE 160X160	A:160 B: 160 C: 15 D: 0 M20	5,8	4C.26405
A PLACA BASE 160X240	A:160 B: 240 C: 20 D: 130 M20	11,6	4C.66405
A PLACA BASE 160X320	A:160 B:320 C: 20 D: 190 M20	15,4	4C.36405

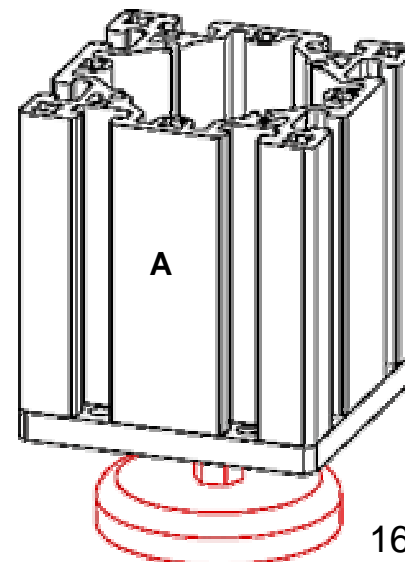


PLACA BASE – ACERO TRATADO NEGRO St37K / 1.0037

B PLACA BASE 160 X160	1,4	4C.46406
B PLACA BASE 160 X 240	2,8	4C.36408
B PLACA BASE 160 X320	4,4	4C.36408



Fmax per foot 45.000 N



Tecnología de Montaje

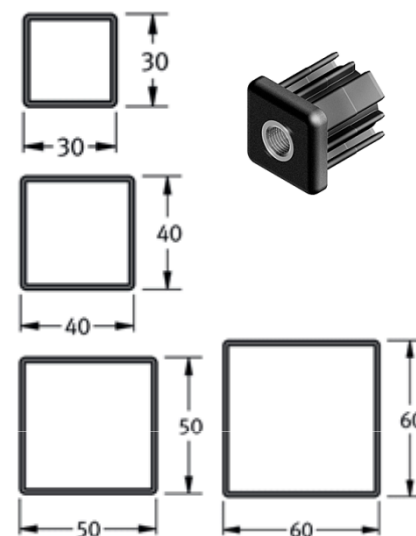
Sistemas de Anclaje Perfiles Cuadrados

TAPONES PARA PERFILES CUADRADOS **W Carga : 800 KG**

h : 5,5 MM

23.098V.301508	TP 30X30 e2/e 1,5 M8	27,5	27	L : 33 MM
23.098V.301510	TP 30X30 e2/e 1,5 M10	27,5	27	L : 33 MM
23.098V.301512	TP 30X30 e2/e 1,5 M12	27,5	27	L : 33 MM
23.098V.301514	TP 30X30 e2/e 1,5 M14	27,5	27	L : 33 MM
23.098V.301516	TP 30X30 e2/e 1,5 M16	27,5	27	L : 33 MM
23.098V.302508	TP 30X30 e2/e 2,0 M8	27,5	27	L : 33 MM
23.098V.302510	TP 30X30 e2/e 2,0 M10	27,5	27	L : 33 MM
23.098V.302512	TP 30X30 e2/e 2,0 M12	27,5	27	L : 33 MM
23.098V.302514	TP 30X30 e2/e 2,0 M14	27,5	27	L : 33 MM
23.098V.302516	TP 30X30 e2/e 2,0 M16	27,5	27	L : 33 MM

23.A000-022-0201	TP 40X40 e2/e 1,5 M10	40	38	L : 30 MM
23.A000-022-0202	TP 40X40 e2/e 1,5 M12	40	38	L : 30 MM
23.A000-022-0203	TP 40X40 e2/e 1,5 M14	40	38	L : 30 MM
23.A000-022-0204	TP 40X40 e2/e 1,5 M16	40	38	L : 30 MM
23.A000-022-0205	TP 40X40 e2/e 1,5 M20	40	38	L : 30 MM
23.A000-072-0201	TP 50X50 e2 M12	50	46,8	L : 30 MM
23.A000-073-0201	TP 50X50 e2 M14	50	46,8	L : 30 MM
23.A000-074-0201	TP 50X50 e2 M16	50	46,8	L : 30 MM
23.A000-075-0201	TP 50X50 e2 M20	50	46,8	L : 30 MM
23.A000-077-0201	TP 50X50 e1,5 M12	50	47,8	L : 30 MM
23.A000-078-0201	TP 50X50 e1,5 M14	50	47,8	L : 30 MM



Tecnología de Montaje

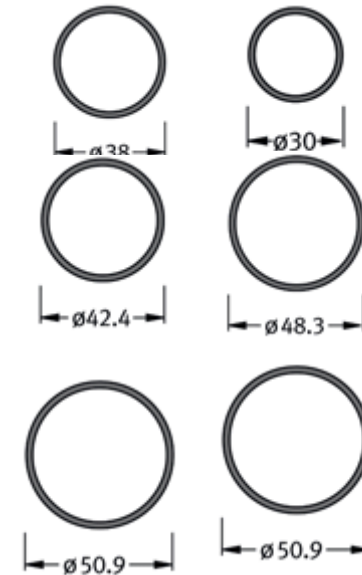
Sistemas de Anclaje Perfiles Redondos

TAPONES PARA PERFILES REDONDOS W Carga : 1000 / 1500 KG

23.098VR.301008	TP 30X1,0 e2/e 1,5 M8	27,5	27	L : 33 MM
23.098VR.301010	TP 30X1,0 e2/e 1,5 M10	27,5	27	L : 33 MM
23.098VR.301012	TP 30X1,0 e2/e 1,5 M12	27,5	27	L : 33 MM
23.098VR.301014	TP 30X1,0 e2/e 1,5 M14	27,5	27	L : 33 MM
23.098VR.301016	TP 30X1,0 e2/e 1,5 M16	27,5	27	L : 33 MM
23.098VR.301508	TP 30X1,5 e2/e 2,0 M8	27,5	27	L : 33 MM
23.098VR.301510	TP 30X1,5 e2/e 2,0 M10	27,5	27	L : 33 MM
23.098VR.301512	TP 30X1,5 e2/e 2,0 M12	27,5	27	L : 33 MM
23.098VR.301514	TP 30X1,5 e2/e 2,0 M14	27,5	27	L : 33 MM
23.098VR.301516	TP 30X1,5 e2/e 2,0 M16	27,5	27	L : 33 MM



23-A000-081-0201	TP 48,3 e 1,5 M10	48,3	45,9	L : 44 MM
23-A000-082-0201	TP 48,3 e 1,5 M12	48,3	45,9	L : 44 MM
23-A000-083-0201	TP 48,3 e 1,5 M14	48,3	45,9	L : 44 MM
23-A000-084-0201	TP 48,3 e 1,5 M16	48,3	45,9	L : 44 MM
23-A000-085-0201	TP 48,3 e 1,5 M20	48,3	45,9	L : 44 MM
23-A000-088-0201	TP 60,3 e 2,5 M14	60,3	55,9	L : 44 MM
23-A000-089-0201	TP 60,3 e 2,5 M16	60,3	55,9	L : 44 MM
23-A000-090-0201	TP 60,3 e 2,5 M20	60,3	55,9	L : 44 MM
23-A000-195-0201	TP 60,3 e 2,5 M24	60,3	55,9	L : 44 MM
23-A000-093-0201	TP 60,3 e 2 M14	60,3	56,9	L : 44 MM
23-A000-094-0201	TP 60,3 e 2 M16	60,3	56,9	L : 44 MM
23-A000-095-0201	TP 60,3 e 2 M20	60,3	56,9	L : 44 MM
23-A000-196-0201	TP 60,3 e 2 M24	60,3	56,9	L : 44 MM



Tecnología de Montaje

Pies Poliamida reforzada / Caucho Técnico P20 SR / P25 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA W Carga : 362 Kg (Opción anillo antideslizante)

23.A000-030-0201	P20SR M6X25 ZINC	23.A000-030-0206	P20SR M6X25 INOX
23.A000-030-0202	P20SR M6X60 ZINC	23.A000-030-0207	P20SR M6X60 INOX
23.A000-030-0203	P20SR M8X35 ZINC	23.A000-030-0208	P20SR M8X35 INOX
23.A000-030-0204	P20SR M8X60 ZINC	23.A000-030-0209	P20SR M8X60 INOX
23.A000-030-0205	P20SR M8X100 ZINC	23.A000-030-0210	P20SR M8X100 INOX

PIES NIVELADORES DE CAUCHO TECNICO W Carga : 25 Kg (Propiedades Antideslizantes)

23.A000-032-0201	P20SR AD M6X25 ZINC	23.A000-032-0206	P20SR AD M6X25 INOX
23.A000-032-0202	P20SR AD M6X60 ZINC	23.A000-032-0207	P20SR AD M6X60 INOX
23.A000-032-0203	P20SR AD M8X35 ZINC	23.A000-032-0208	P20SR AD M8X35 INOX
23.A000-032-0204	P20SR AD M8X60 ZINC	23.A000-032-0209	P20SR AD M8X60 INOX
23.A000-032-0205	P20SR AD M8X100 ZINC	23.A000-032-0210	P20SR AD M8X100 INOX

PIES NIVELADORES DE POLIAMIDA REFORZADA W Carga : 462 Kg (Opción anillo antideslizante)

23.A000-029-0201	P25SR AD M6x25 ZINC	23.A000-029-0206	P25SR M6x25 INOX
23.A000-029-0202	P25SR AD M6X60 ZINC	23.A000-029-0207	P25SR M6X60 INOX
23.A000-029-0203	P25SR AD M8X35 ZINC	23.A000-029-0208	P25SR M8X35 INOX
23.A000-029-0204	P25SR AD M8X60 ZINC	23.A000-029-0209	P25SR M8X60 INOX
23.A000-029-0205	P25SR AD M8X100 ZINC	23.A000-029-0210	P25SR M8X100 INOX

PIES NIVELADORES DE CAUCHO TECNICO W Carga : 27 Kg (Propiedades Antideslizantes)

23.A000-033-0201	P25SR AD M6X25 ZINC	23.A000-033-0206	P25SR AD M6X25 INOX
23.A000-033-0202	P25SR AD M6X60 ZINC	23.A000-033-0207	P25SR AD M6X60 INOX
23.A000-033-0203	P25SR AD M8X35 ZINC	23.A000-033-0208	P25SR AD M8X35 INOX
23.A000-033-0204	P25SR AD M8X60 ZINC	23.A000-033-0209	P25SR AD M8X60 INOX
23.A000-033-0205	P25SR AD M8X100 ZINC	23.A000-033-0210	P25SR AD M8X100 INOX



Tecnología de Montaje

Pies Poliamida reforzada / Caucho Técnico P30 SR/P35 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 458 Kg (Opción anillo antideslizante)**

23.A000-028-0203	P30SR M6X25 ZINC	23.A000-028-0210	P30SR M6X25 INOX
23.A000-028-0204	P30SR M6X60 ZINC	23.A000-028-0211	P30SR M6X60 INOX
23.A000-028-0205	P30SR M8X35 ZINC	23.A000-028-0212	P30SR M8X35 INOX
23.A000-028-0206	P30SR M8X60 ZINC	23.A000-028-0213	P30SR M8X60INOX
23.A000-028-0207	P30SR M8X100 ZINC	23.A000-028-0214	P30SR M8X100 INOX
23.A000-028-0208	P30SR M10X60 ZINC	23.A000-028-0215	P30SR M10X60 INOX
23.A000-028-0209	P30SR M10X100 ZINC	23.A000-028-0216	P30SR M10X100 INOX

PIES NIVELADORES DE CAUCHO TECNICO **W Carga : 34 Kg (Propiedades Antideslizantes)**

23.A000-034-0201	P30SR AD M6X25 ZINC	23.A000-034-0208	P30SR AD M6X25 INOX
23.A000-034-0202	P30SR AD M6X60 ZINC	23.A000-034-0209	P30SR AD M6X60 INOX
23.A000-034-0207	P30SR AD M8X35 ZINC	23.A000-034-0210	P30SR AD M8X35 INOX
23.A000-034-0204	P30SR AD M8X60 ZINC	23.A000-034-0211	P30SR AD M8X60 INOX
23.A000-034-0205	P30SR AD M8X100 ZINC	23.A000-034-0212	P30SR AD M8X100 INOX
23.A000-034-0206	P30SR AD M10X60 ZINC	23.A000-034-0213	P30SR AD M10X60 INOX
23.A000-034-0203	P30SR AD M10X100 ZINC	23.A000-034-0214	P30SR AD M10X100 INOX

PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 458 Kg (Opción anillo antideslizante)**

23.A000-027-0201	P35SR M6X25 ZINC	23.A000-027-0219	P35SR M6X25 INOX
23.A000-027-0202	P35SR M6X60 ZINC	23.A000-027-0220	P35SR M6X60 INOX
23.A000-027-0203	P35SR M8X35 ZINC	23.A000-027-0221	P35SR M8X35 INOX
23.A000-027-0204	P35SR M8X60 ZINC	23.A000-027-0222	P35SR M8X60INOX
23.A000-027-0205	P35SR M8X100 ZINC	23.A000-027-0223	P35SR M8X100 INOX
23.A000-027-0206	P35SR M10X60 ZINC	23.A000-027-0224	P35SR M10X60 INOX
23.A000-027-0207	P35SR M10X100 ZINC	23.A000-027-0225	P35SR M10X100 INOX
23.A000-027-0208	P35SR M12X60 ZINC	23.A000-027-226	P35SR M12X60 INOX
23.A000-027-0209	P35SR M12X100 ZINC	23.A000-027-227	P35SR M12X100 INOX



Tecnología de Montaje

Accesorios – Pies Caucho Técnico P35 SR/ P40 SR

PIES NIVELADORES DE CAUCHO TECNICO W Carga : 38 Kg (Propiedades Antideslizantes)

23.A000-035-0201	P35SR AD M6X25 ZINC	23.A000-035-0210	P35SR AD M6X25 INOX
23.A000-035-0202	P35SR AD M6X60 ZINC	23.A000-035-0211	P35SR AD M6X60 INOX
23.A000-035-0203	P35SR AD M8X35 ZINC	23.A000-035-0212	P35SR AD M8X35 INOX
23.A000-035-0204	P35SR AD M8X60 ZINC	23.A000-035-0213	P35SR AD M8X60 INOX
23.A000-035-0205	P35SR AD M8X100 ZINC	23.A000-035-0214	P35SR AD M8X100 INOX
23.A000-035-0206	P35SR AD M10X60 ZINC	23.A000-035-0215	P35SR AD M10X60 INOX
23.A000-035-0207	P35SR AD M10X100 ZINC	23.A000-035-0216	P35SR AD M10X100 INOX
23.A000-035-0208	P35SR AD M12X60 ZINC	23.A000-035-0217	P35SR AD M12X60 INOX
23.A000-035-0209	P35SR AD M12X100 ZINC	23.A000-035-0218	P35SR AD M12X100 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA W Carga : 781 Kg (Opción anillo antideslizante)

23.A000-025-0201	P40 SR M6X25 ZINC	23.A000-025-0212	P40 SR M6X25 INOX
23.A000-025-0202	P40 SR M6X60 ZINC	23.A000-025-0213	P40 SR M6X60 INOX
23.A000-025-0203	P40 SR M8X35 ZINC	23.A000-025-0214	P40 SR M8X35 INOX
23.A000-025-0204	P40 SR M8X60 ZINC	23.A000-025-0215	P40 SR M8X60 INOX
23.A000-025-0205	P40 SR M8X100 ZINC	23.A000-025-0216	P40 SR M8X100 INOX
23.A000-025-0206	P40 SR M10X60 ZINC	23.A000-025-0206	P40 SR M10X60 INOX
23.A000-025-0207	P40 SR M10X100 ZINC	23.A000-025-0218	P40 SR M10X100 INOX
23.A000-025-0208	P40 SR M12X60 ZINC	23.A000-025-0220	P40 SR M12X60 INOX
23.A000-025-0209	P40 SR M12X100 ZINC	23.A000-025-0221	P40 SR M12X100 INOX
23.A000-025-0210	P40 SR M14X100 ZINC	23.A000-025-0222	P40 SR M12X100 INOX
23.A000-025-0211	P40 SR M14X150 ZINC	23.A000-025-0223	P40 SR M14X150 INOX

Tecnología de Montaje

Pies Caucho Técnico P40 SR / P40 R

PIES NIVELADORES DE CAUCHO TECNICO **W Carga : 38 Kg (Propiedades Antideslizantes)**

23.A000-036-0201	P40 SR AD M6X25 ZINC	23.A000-036-0212	P40 SR AD M6X25 INOX
23.A000-036-0202	P40 SR AD M6X60 ZINC	23.A000-036-0213	P40 SR AD M6X60 INOX
23.A000-036-0203	P40 SR AD M8X35 ZINC	23.A000-036-0214	P40 SR AD M8X35 INOX
23.A000-036-0204	P40 SR AD M8X60 ZINC	23.A000-036-0215	P40 SR AD M8X60 INOX
23.A000-036-0205	P40 SR AD M8X100 ZINC	23.A000-036-0216	P40 SR AD M8X100 INOX
23.A000-036-0206	P40 SR AD M10X60 ZINC	23.A000-036-0217	P40 SR AD M10X60 INOX
23.A000-036-0207	P40 SR AD M10X100 ZINC	23.A000-036-0218	P40 SR AD M10X100 INOX
23.A000-036-0208	P40 SR AD M12X60 ZINC	23.A000-036-0208	P40 SR AD M12X60 INOX
23.A000-036-0209	P40 SR AD M12X100 ZINC	23.A000-036-0209	P40 SR AD M12X100 INOX
23.A000-036-0210	P40 SR AD M14X100 ZINC	23.A000-036-0221	P40 SR AD M14X100 INOX
23.A000-036-0211	P40 SR AD M14X150 ZINC	23.A000-036-0222	P40 SR AD M14X150 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 294 Kg (Opción anillo antideslizante)**

23.A000-026-0201	P40 R M8X60 ZINC	23.A000-026-0209	P40 R M8X60 INOX
23.A000-026-0202	P40 R M8X100 ZINC	23.A000-026-0210	P40 R M8X100 INOX
23.A000-026-0203	P40 R M10X60 ZINC	23.A000-026-0211	P40 R M10X60 INOX
23.A000-026-0204	P40 R M10X100 ZINC	23.A000-026-0212	P40 R M10X100 INOX
23.A000-026-0205	P40 R M12X100 ZINC	23.A000-026-0215	P40 R M12X100 INOX
23.A000-026-0206	P40 R M12X150 ZINC	23.A000-026-0216	P40 R M12X150 INOX
23.A000-026-0207	P40 R M14X100 ZINC	23.A000-026-0217	P40 R M14X100 INOX
23.A000-026-0208	P40 R M14X150 ZINC	23.A000-026-0218	P40 R M14X150 INOX



Tecnología de Montaje

Accesorios – Pies Caucho Técnico P40 R P50SR

PIES NIVELADORES DE CAUCHO TECNICO CON ROTULA W Carga : 19 Kg (Propiedades Antideslizantes)

23.A000-037-0201	P40 R AD M8X60 ZINC	23.A000-037-0209	P40 R AD M8X60 INOX
23.A000-037-0202	P40 R AD M8X100 ZINC	23.A000-037-0210	P40 R AD M8X100 INOX
23.A000-037-0203	P40 R AD M10X60 ZINC	23.A000-037-0211	P40 R AD M10X60 INOX
23.A000-037-0204	P40 R AD M10X100 ZINC	23.A000-037-0212	P40 R AD M10X100 INOX
23.A000-037-0205	P40 R AD M12X100 ZINC	23.A000-037-0213	P40 R AD M12X100 INOX
23.A000-037-0206	P40 R AD M12X150 ZINC	23.A000-037-0214	P40 R AD M12X150 INOX
23.A000-037-0207	P40 R AD M14X100 ZINC	23.A000-037-0215	P40 R AD M14X100 INOX
23.A000-037-0208	P40 R AD M14X150 ZINC	23.A000-037-0216	P40 R AD M14X150 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA W Carga : 451 Kg (Opción anillo antideslizante)

23.A000-023-0201	P50 SR M6X25 ZINC	23.A000-023-0212	P50 SR M6X25 INOX
23.A000-023-0202	P50 SR M6X60 ZINC	23.A000-023-0213	P50 SR M6X60 INOX
23.A000-023-0203	P50 SR M8X35 ZINC	23.A000-023-0214	P50 SR M8X35 INOX
23.A000-023-0204	P50 SR M8X60 ZINC	23.A000-023-0215	P50 SR M8X60 INOX
23.A000-023-0205	P50 SR M8X100 ZINC	23.A000-023-0216	P50 SR M8X100 INOX
23.A000-023-0206	P50 SR M10X60 ZINC	23.A000-023-0217	P50 SR M10X60 INOX
23.A000-023-0207	P50 SR M10X100 ZINC	23.A000-023-0218	P50 SR M10X100 INOX
23.A000-023-0208	P50 SR M12X60 ZINC	23.A000-023-0219	P50 SR M12X60 INOX
23.A000-023-0209	P50 SR M12X100 ZINC	23.A000-023-0220	P50 SR M12X100 INOX
23.A000-023-0210	P50 SR M14X100 ZINC	23.A000-023-0221	P50 SR M14X100 INOX
23.A000-023-0211	P50 SR M14X150 ZINC	23.A000-023-0222	P50 SR M14X150 INOX



Tecnología de Montaje

Accesorios – Pies Caucho Técnico P50SR/P50R

PIES NIVELADORES DE CAUCHO TECNICO W Carga : 19 Kg (Propiedades Antideslizantes)

23.A000-038-0201	P50 SR AD M6X25 ZINC	23.A000-038-0212	P50 SR AD M6X25 INOX
23.A000-038-0202	P50 SR AD M6X60 ZINC	23.A000-038-0213	P50 SR AD M6X60 INOX
23.A000-038-0203	P50 SR AD M8X35 ZINC	23.A000-038-0214	P50 SR AD M8X35 INOX
23.A000-038-0204	P50 SR AD M8X60 ZINC	23.A000-038-0215	P50 SR AD M8X60 INOX
23.A000-038-0205	P50 SR AD M8X100 ZINC	23.A000-038-0216	P50 SR AD M8X100 INOX
23.A000-038-0206	P50 SR AD M10X60 ZINC	23.A000-038-0217	P50 SR AD M10X60 INOX
23.A000-038-0207	P50 SR AD M10X100 ZINC	23.A000-038-0218	P50 SR AD M10X100 INOX
23.A000-038-0208	P50 SR AD M12X60 ZINC	23.A000-038-0219	P50 SR AD M12X60 INOX
23.A000-038-0209	P50 SR AD M12X100 ZINC	23.A000-038-0220	P50 SR AD M12X60 INOX
23.A000-038-0210	P50 SR AD M14X100 ZINC	23.A000-038-0210	P50 SR AD M14X100 INOX
23.A000-038-0211	P50 SR AD M14X100 ZINC	23.A000-038-0222	P50 SR AD M14X150 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA CON ROTULA W Carga : 267 Kg (Opción anillo antideslizante)

23.A000-024-0201	P50 R M8X60 ZINC	23.A000-024-0209	P50 R M8X60 INOX
23.A000-024-0202	P50 R M8X100 ZINC	23.A000-024-0210	P50 R M8X100 INOX
23.A000-024-0203	P50 R M10X60 ZINC	23.A000-024-0211	P50 R M10X60 INOX
23.A000-024-0204	P50 R M10X100 ZINC	23.A000-024-0212	P50 R M10X100 INOX
23.A000-024-0205	P50 R M12X100 ZINC	23.A000-024-0213	P50 R M12X100 INOX
23.A000-024-0206	P50 R M12X150 ZINC	23.A000-024-0214	P50 R M12X150 INOX
23.A000-024-0207	P50 R M14X100 ZINC	23.A000-024-0215	P50 R M14X100 INOX
23.A000-024-0207	P50 R M14X150 ZINC	23.A000-024-0216	P50 R M14X150 INOX



Tecnología de Montaje

Accesorios – Pies Caucho Técnico P50R / P60 SR

PIES NIVELADORES DE CAUCHO TECNICO CON ROTULA W Carga : 19 Kg (Propiedades Antideslizantes)

23.A000-039-0201	P50 R AD M8X60 ZINC	23.A000-039-0209	P50 R AD M8X60 INOX
23.A000-039-0202	P50 R AD M8X100 ZINC	23.A000-039-0210	P50 R AD M8X100 INOX
23.A000-039-0203	P50 R AD M10X60 ZINC	23.A000-039-0211	P50 R AD M10X60 INOX
23.A000-039-0204	P50 R AD M10X100 ZINC	23.A000-039-0212	P50 R AD M10X100 INOX
23.A000-039-0205	P50 R AD M12X100 ZINC	23.A000-039-0213	P50 R AD M12X100 INOX
23.A000-039-0206	P50 R AD M12X150 ZINC	23.A000-039-0214	P50 R AD M12X150 INOX
23.A000-039-0207	P50 R AD M14X100 ZINC	23.A000-039-0215	P50 R AD M14X100 INOX
23.A000-039-0208	P50 R AD M14X150 ZINC	23.A000-039-0216	P50 R AD M14X150 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA W Carga : 1737 Kg (Opción anillo antideslizante)

23.A000-001-0214	P60 SR M8X45 ZINC	23.A000-012-0213	P60 SR M8X45 INOX
23.A000-040-0201	P60 SR M10X50 ZINC	23.A000-040-0202	P60 SR M10X50 INOX
23.A000-001-0201	P60 SR M12X100 ZINC	23.A000-012-0201	P60 SR M12X100 INOX
23.A000-001-0203	P60 SR M12X150 ZINC	23.A000-012-0203	P60 SR M12X150 INOX
23.A000-001-0205	P60 SR M14X100 ZINC	23.A000-012-0205	P60 SR M14X100 INOX
23.A000-001-0207	P60 SR M14X150 ZINC	23.A000-012-0207	P60 SR M14X150 INOX
23.A000-001-0209	P60 SR M16X100 ZINC	23.A000-012-0209	P60 SR M16X100 INOX
23.A000-001-0211	P60 SR M16X150 ZINC	23.A000-012-0211	P60 SR M16X150 INOX
23.A000-001-0216	P60 SR M16X200 ZINC	23.A000-012-0215	P60 SR M16X200 INOX
23.A000-001-0217	P60 SR M20X150 ZINC	23.A000-012-0216	P60 SR M20X150 INOX
23.A000-001-0218	P60 SR M20X170 ZINC	23.A000-012-0217	P60 SR M20X170 INOX
23.A000-001-0219	P60 SR M20X220 ZINC	23.A000-012-0218	P60 SR M20X220 INOX



Tecnología de Montaje

Accesorios – Pies Niveladores de Poliamida P60 R/P80 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W Carga :1737Kg (Opción anillo antideslizante)**

23.A000-002-0201	P60 R M12X100 ZINC	23.A000-013-0201	P60 R M12X100 INOX
23.A000-002-0203	P60 R M12X150 ZINC	23.A000-013-0203	P60 R M12X150 INOX
23.A000-002-0205	P60 R M14X100 ZINC	23.A000-013-0205	P60 R M14X100 INOX
23.A000-002-0207	P60 R M14X150 ZINC	23.A000-013-0207	P60 R M14X150 INOX
23.A000-002-0209	P60 R M16X100 ZINC	23.A000-013-0209	P60 R M16X100 INOX
23.A000-002-0211	P60 R M16X150 ZINC	23.A000-013-0211	P60 R M16X150 INOX
23.A000-002-0214	P60 R M16X200 ZINC	23.A000-013-0213	P60 R M16X200 INOX
23.A000-002-0216	P60 R M20X150 ZINC	23.A000-013-0215	P60 R M20X150 INOX
23.A000-002-0217	P60 R M20X170 ZINC	23.A000-013-0216	P60 R M20X170 INOX
23.A000-002-0218	P60 R M20X220 ZINC	23.A000-013-0217	P60 R M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 1916 Kg (Opción anillo antideslizante)**

23.A000-003-0214	P80 SR M8X455 ZINC	23.A000-014-0215	P80 SR M8X45 INOX
23.A000-003-0201	P80 SR M12X100 ZINC	23.A000-014-0201	P80 SR M12X100 INOX
23.A000-003-0203	P80 SR M12X150 ZINC	23.A000-014-0203	P80 SR M12X150 INOX
23.A000-003-0205	P80 SR M14X100 ZINC	23.A000-014-0205	P80 SR M14X100 INOX
23.A000-003-0207	P80 SR M14X150 ZINC	23.A000-014-0207	P80 SR M14X150 INOX
23.A000-003-0209	P80 SR M16X100 ZINC	23.A000-014-0209	P80 SR M16X100 INOX
23.A000-003-0211	P80 SR M16X150 ZINC	23.A000-014-0211	P80 SR M16X150 INOX
23.A000-003-0217	P80 SR M16X200 ZINC	23.A000-014-0216	P80 SR M16X200 INOX
23.A000-003-0218	P80 SR M20X150 ZINC	23.A000-014-0217	P80 SR M20X150 INOX
23.A000-003-0219	P80 SR M20X170 ZINC	23.A000-014-0218	P80 SR M20X170 INOX
23.A000-003-0220	P80 SR M20X220 ZINC	23.A000-014-0213	P80 SR M20X220 INOX



Tecnología de Montaje

Pies Niveladores de Poliamida P80 R /P90 SR/ P100 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W Carga :1595 Kg (Opción anillo antideslizante)**

23.A000-004-0201	P80 R M12X100 ZINC	23.A000-015-0201	P80 R M12X100 INOX
23.A000-004-0203	P80 R M12X150 ZINC	23.A000-015-0203	P80 R M12X150 INOX
23.A000-004-0205	P80 R M14X100 ZINC	23.A000-015-0205	P80 R M14X100 INOX
23.A000-004-0207	P80 R M14X150 ZINC	23.A000-015-0207	P80 R M14X150 INOX
23.A000-004-0209	P80 R M16X100 ZINC	23.A000-015-0209	P80 R M16X100 INOX
23.A000-004-0211	P80 R M16X150 ZINC	23.A000-015-0211	P80 R M16X150 INOX
23.A000-004-0214	P80 R M16X200 ZINC	23.A000-015-0213	P80 R M16X200 INOX
23.A000-004-0217	P80 R M20X150 ZINC	23.A000-015-0217	P80 R M20X150 INOX
23.A000-004-0218	P80 R M20X170 ZINC	23.A000-015-0216	P80 R M20X170 INOX
23.A000-004-0216	P80 R M20X220 ZINC	23.A000-015-0215	P80 R M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 2450 Kg (Opción anillo antideslizante)**

23.A000-005-0201	P90 SR M12X100 ZINC	23.A000-016-0201	P90 SR M12X100 INOX
23.A000-005-0203	P90 SR M12X150 ZINC	23.A000-016-0203	P90 SR M12X150 INOX
23.A000-005-0205	P90 SR M14X100 ZINC	23.A000-016-0205	P90 SR M14X100 INOX
23.A000-005-0207	P90 SR M14X150 ZINC	23.A000-016-0207	P90 SR M14X150 INOX
23.A000-005-0209	P90 SR M16X100 ZINC	23.A000-016-0209	P90 SR M16X100 INOX
23.A000-005-0211	P90 SR M16X150 ZINC	23.A000-016-0211	P90 SR M16X150 INOX
23.A000-005-0215	P90 SR M16X200 ZINC	23.A000-016-0214	P90 SR M16X200 INOX
23.A000-005-0216	P90 SR M20X150 ZINC	23.A000-016-0215	P90 SR M16X150 INOX
23.A000-005-0217	P90 SR M20X170 ZINC	23.A000-016-0216	P90 SR M20X170 INOX
23.A000-005-0214	P90 SR M20X220 ZINC	23.A000-016-0213	P90 SR M20X220 INOX



Tecnología de Montaje

Accesorios – Pies Niveladores de Poliamida P90 R

PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2015 Kg (Opción anillo antideslizante)**

23.A000-006-0201	P90 R M12X100 ZINC	23.A000-017-0201	P90 R M12X100 INOX
23.A000-006-0203	P90 R M12X150 ZINC	23.A000-017-0203	P90 R M12X150 INOX
23.A000-006-0205	P90 R M14X100 ZINC	23.A000-017-0205	P90 R M14X100 INOX
23.A000-006-0207	P90 R M14X150 ZINC	23.A000-017-0207	P90 R M14X150 INOX
23.A000-006-0209	P90 R M16X100 ZINC	23.A000-017-0209	P90 R M16X100 INOX
23.A000-006-0211	P90 R M16X150 ZINC	23.A000-017-0211	P90 R M16X150 INOX
23.A000-006-0214	P90 R M16X200 ZINC	23.A000-017-0213	P90 R M16X200 INOX
23.A000-006-0218	P90 R M20X150 ZINC	23.A000-017-0216	P90 R M20X150 INOX
23.A000-006-0215	P90 R M20X170 ZINC	23.A000-017-0217	P90 R M20X170 INOX
23.A000-006-0216	P90 R M20X220 ZINC	23.A000-017-0215	P90 R M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 2384 Kg (Opción anillo antideslizante)**

23.A000-007-0201	P100 SR M12X100 ZINC	23.A000-018-0201	P100 SR M12X100 INOX
23.A000-007-0203	P100 SR M12X150 ZINC	23.A000-018-0203	P100 SR M12X150 INOX
23.A000-007-0205	P100 SR M14X100 ZINC	23.A000-018-0205	P100 SR M14X100 INOX
23.A000-007-0207	P100 SR M14X150 ZINC	23.A000-018-0207	P100 SR M14X150 INOX
23.A000-007-0209	P100 SR M16X100 ZINC	23.A000-018-0209	P100 SR M16X100 INOX
23.A000-007-0211	P100 SR M16X150 ZINC	23.A000-018-0211	P100 SR M16X150 INOX
23.A000-007-0215	P100 SR M16X200 ZINC	23.A000-018-0213	P100 SR M16X200 INOX
23.A000-007-0216	P100 SR M20X150 ZINC	23.A000-018-0216	P100 SR M20X150 INOX
23.A000-007-0214	P100 SR M20X170 ZINC	23.A000-018-0215	P100 SR M20X170 INOX
23.A000-007-0217	P100 SR M20X220 ZINC	23.A000-018-0214	P100 SR M20X220 INOX



Tecnología de Montaje

Pies Niveladores de Poliamida P100 R P120 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 1478 Kg (Opción anillo antideslizante)**

23.A000-008-0201	P100 R M12X100 ZINC	23.A000-019-0201	P100 R M12X100 INOX
23.A000-008-0203	P100 R M12X150 ZINC	23.A000-019-0203	P100 R M12X150 INOX
23.A000-008-0205	P100 R M14X100 ZINC	23.A000-019-0205	P100 R M14X100 INOX
23.A000-008-0207	P100 R M14X150 ZINC	23.A000-019-0207	P100 R M14X150 INOX
23.A000-008-0209	P100 R M16X100 ZINC	23.A000-019-0209	P100 R M16X100 INOX
23.A000-008-0211	P100 R M16X150 ZINC	23.A000-019-0211	P100 R M16X150 INOX
23.A000-008-0214	P100 R M16X200 ZINC	23.A000-019-0213	P100 R M16X200 INOX
23.A000-008-0220	P100 R M20X150 ZINC	23.A000-019-0219	P100 R M20X150 INOX
23.A000-008-0219	P100 R M20X170 ZINC	23.A000-019-0216	P100 R M20X170 INOX
23.A000-008-0218	P100 R M20X220 ZINC	23.A000-019-0215	P100 R M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 2447 Kg (Opción anillo antideslizante)**

23.A000-009-0201	P120 SR M12X100 ZINC	23.A000-020-0201	P120 SR M12X100 INOX
23.A000-009-0203	P120 SR M12X150 ZINC	23.A000-020-0203	P120 SR M12X150 INOX
23.A000-009-0205	P120 SR M14X100 ZINC	23.A000-020-0205	P120 SR M14X100 INOX
23.A000-009-0207	P120 SR M14X150 ZINC	23.A000-020-0207	P120 SR M14X150 INOX
23.A000-009-0209	P120 SR M16X100 ZINC	23.A000-020-0209	P120 SR M16X100 INOX
23.A000-009-0211	P120 SR M16X150 ZINC	23.A000-020-0211	P120 SR M16X150 INOX
23.A000-009-0214	P120 SR M16X200 ZINC	23.A000-020-0214	P120 SR M16X200 INOX
23.A000-009-0217	P120 SR M20X150 ZINC	23.A000-020-0216	P120 SR M20X150 INOX
23.A000-009-0218	P120 SR M20X170 ZINC	23.A000-020-0215	P120 SR M20X170 INOX
23.A000-009-0219	P120 SR M20X220 ZINC	23.A000-020-0213	P120 SR M20X220 INOX



Tecnología de Montaje

Pies Niveladores de Poliamida P120 R / P180 SR

PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 1671 Kg (Opción anillo antideslizante)**

23.A000-010-0201	P120 R M12X100 ZINC	23.A000-021-0201	P120 R M12x100 INOX
23.A000-010-0203	P120 R M12X150 ZINC	23.A000-021-0203	P120 R M12X150 INOX
23.A000-010-0205	P120 R M14X100 ZINC	23.A000-021-0205	P120 R M14X100 INOX
23.A000-010-0207	P120 R M14X150 ZINC	23.A000-021-0207	P120 R M14X150 INOX
23.A000-010-0209	P120 R M16X100 ZINC	23.A000-021-0209	P120 R M16X100 INOX
23.A000-010-0211	P120 R M16X150 ZINC	23.A000-021-0211	P120 R M16X150 INOX
23.A000-010-0214	P120 R M16X200 ZINC	23.A000-021-0213	P120 R M16X200 INOX
23.A000-010-0221	P120 R M20X150 ZINC	23.A000-021-0221	P120 R M20X150 INOX
23.A000-010-0216	P120 R M20X170 ZINC	23.A000-021-0219	P120 R M20X170 INOX
23.A000-010-0215	P120 R M20X220 ZINC	23.A000-021-0214	P120 R M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **W Carga : 3000 Kg (Opción anillo antideslizante)**

23.A000-011-0203	P180 SR M12X100 ZINC	23.A000-011-0213	P180 SR M12X100 INOX
23.A000-011-0204	P180 SR M12X150 ZINC	23.A000-011-0214	P180 SR M12X150 INOX
23.A000-011-0205	P180 SR M14X100 ZINC	23.A000-011-0215	P180 SR M14X100 INOX
23.A000-011-0206	P180 SR M14X150 ZINC	23.A000-011-0216	P180 SR M14X150 INOX
23.A000-011-0207	P180 SR M16X100 ZINC	23.A000-011-0217	P180 SR M16X100 INOX
23.A000-011-0208	P180 SR M16X150 ZINC	23.A000-011-0218	P180 SR M16X150 INOX
23.A000-011-0209	P180 SR M16X200 ZINC	23.A000-011-0219	P180 SR M16X200 INOX
23.A000-011-0210	P180 SR M20X150 ZINC	23.A000-011-0220	P180 SR M20X150 INOX
23.A000-011-0211	P180 SR M20X170 ZINC	23.A000-011-0221	P180 SR M20X170 INOX
23.A000-011-0212	P180 SR M20X220 ZINC	23.A000-011-0202	P180 SR M20X220 INOX



Tecnología de Montaje

Accesorios – Pies Niveladores EC de Poliamida P60 EC / P80 EC

PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W** Carga : 270 Kg (Opción anillo antideslizante)

23.A000-604-0203	P60 EC M8X60 ZINC	23.A000-604-0233	P60 EC M8X60 INOX
23.A000-604-0206	P60 EC M8X80 ZINC	23.A000-604-0236	P60 EC M8X80 INOX
23.A000-604-0209	P60 EC M8X100 ZINC	23.A000-604-0239	P60 EC M8X100 INOX
23.A000-604-0212	P60 EC M10X80 ZINC	23.A000-604-0242	P60 EC M10X80 INOX
23.A000-604-0215	P60 EC M10X100 ZINC	23.A000-604-0245	P60 EC M10X100 INOX
23.A000-604-0218	P60 EC M10X120 ZINC	23.A000-604-0248	P60 EC M10X120 INOX
23.A000-604-0221	P60 EC M12X80 ZINC	23.A000-604-0251	P60 EC M12X80 INOX
23.A000-604-0224	P60 EC M12X100 ZINC	23.A000-604-0254	P60 EC M12X100 INOX
23.A000-604-0227	P60 EC M12X120 ZINC	23.A000-604-0257	P60 EC M12X120 INOX
23.A000-604-0230	P60 EC M12X150 ZINC	23.A000-604-0260	P60 EC M12X150 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W** Carga :1100Kg (Opción anillo antideslizante)

23.A000-606-0212	P80 EC M16X100 ZINC	23.A000-606-0242	P80 EC M16X100 INOX
23.A000-606-0215	P80 EC M16X150 ZINC	23.A000-606-0245	P80 EC M16X150 INOX
23.A000-606-0218	P80 EC M16X200 ZINC	23.A000-606-0248	P80 EC M16X200 INOX
23.A000-606-0221	P80 EC M20X150 ZINC	23.A000-606-0251	P80 EC M20X150 INOX
23.A000-606-0224	P80 EC M20X170 ZINC	23.A000-606-0254	P80 EC M20X170 INOX
23.A000-606-0227	P80 EC M20X220 ZINC	23.A000-606-0257	P80 EC M20X220 INOX



Tecnología de Montaje

Pies Niveladores EC de Poliamida P100 EC

PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA W** Carga :1200Kg (Opción anillo antideslizante)

23.A000-608-0212	P100 EC M16X100 ZINC	23.A000-608-0242	P100 EC M16X100 INOX
23.A000-608-0215	P100 EC M16X150 ZINC	23.A000-608-0245	P100 EC M16X150 INOX
23.A000-608-0218	P100 EC M16X200 ZINC	23.A000-608-0248	P100 EC M16X200 INOX
23.A000-608-0221	P100 EC M20X150 ZINC	23.A000-608-0251	P100 EC M20X150 INOX
23.A000-608-0224	P100 EC M20X170 ZINC	23.A000-608-0254	P100 EC M20X170 INOX
23.A000-608-0227	P100 EC M20X220 ZINC	23.A000-608-0257	P100 EC M20X220 INOX



PIES NIVELADORES DE POLIAMIDA REFORZADA **CON ROTULA** Carga :1300Kg (Opción anillo antideslizante)

23.A000-610-0212	P120 EC M16X100 ZINC	23.A000-610-0242	P120 EC M16X100 INOX
23.A000-610-0215	P120 EC M16X150 ZINC	23.A000-610-0245	P120 EC M16X150 INOX
23.A000-610-0218	P120 EC M16X200 ZINC	23.A000-610-0248	P120 EC M16X200 INOX
23.A000-610-0221	P120 EC M20X150 ZINC	23.A000-610-0251	P120 EC M20X150 INOX
23.A000-610-0224	P120 EC M20X170 ZINC	23.A000-610-0254	P120 EC M20X170 INOX
23.A000-610-0227	P120 EC M20X220 ZINC	23.A000-610-0257	P120 EC M20X220 INOX



Tecnología de Montaje

Pies Niveladores ANTIVIBRATORIOS Gama Industrial P60AV/P80AV

PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA CON ROTULA W Carga : 2000 Kg

23.A000-041-0201	P60 AV M12X100 ZINC	23.A000-045-0201	P60 AV M12X100 INOX
23.A000-041-0202	P60 AV M12X150 ZINC	23.A000-045-0202	P60 AV M12X150 INOX
23.A000-041-0203	P60 AV M14X100 ZINC	23.A000-045-0203	P60 AV M14X100 INOX
23.A000-041-0204	P60 AV M14X150 ZINC	23.A000-045-0204	P60 AV M14X150 INOX
23.A000-041-0205	P60 AV M16X100 ZINC	23.A000-045-0205	P60 AV M16X100 INOX
23.A000-041-0206	P60 AV M16X150 ZINC	23.A000-045-0206	P60 AV M16X150 INOX
23.A000-041-0207	P60 AV M16X200 ZINC	23.A000-045-0207	P60 AV M16X200 INOX
23.A000-041-0208	P60 AV M20X150 ZINC	23.A000-045-0208	P60 AV M20X150 INOX
23.A000-041-0209	P60 AV M20X170 ZINC	23.A000-045-0209	P60 AV M20X170 INOX
23.A000-041-0210	P60 AV M20X220 ZINC	23.A000-045-0210	P60 AV M20X220 INOX



PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA CON ROTULA W Carga : 2450 Kg

23.A000-042-0201	P80 AV M12X100 ZINC	23.A000-046-0201	P80 AV M12X100 INOX
23.A000-042-0202	P80 AV M12X150 ZINC	23.A000-046-0202	P80 AV M12X150 INOX
23.A000-042-0203	P80 AV M14X100 ZINC	23.A000-046-0203	P80 AV M14X100 INOX
23.A000-042-0204	P80 AV M14X150 ZINC	23.A000-046-0204	P80 AV M14X150 INOX
23.A000-042-0205	P80 AV M16X100 ZINC	23.A000-046-0205	P80 AV M16X100 INOX
23.A000-042-0206	P80 AV M16X150 ZINC	23.A000-046-0206	P80 AV M16X150 INOX
23.A000-042-0207	P80 AV M16X200 ZINC	23.A000-046-0207	P80 AV M16X200 INOX
23.A000-042-0208	P80 AV M20X150 ZINC	23.A000-046-0208	P80 AV M20X150 INOX
23.A000-042-0209	P80 AV M20X170 ZINC	23.A000-046-0209	P80 AV M20X170 INOX
23.A000-042-0210	P80 AV M20X220 ZINC	23.A000-046-0210	P80 AV M20X220 INOX



Tecnología de Montaje

Pies Niveladores ANTIVIBRATORIOS Gama Industrial P100AV/P120AV

PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2600 Kg**

23.A000-043-0201	P100 AV M12X100 ZINC	23.A000-047-0201	P100 AV M12X100 INOX
23.A000-043-0202	P100 AV M12X150 ZINC	23.A000-047-0202	P100 AV M12X150 INOX
23.A000-043-0203	P100 AV M14X100 ZINC	23.A000-047-0203	P100 AV M14X100 INOX
23.A000-043-0204	P100 AV M14X150 ZINC	23.A000-047-0204	P100 AV M14X150 INOX
23.A000-043-0205	P100 AV M16X100 ZINC	23.A000-047-0205	P100 AV M16X100 INOX
23.A000-043-0206	P100 AV M16X150 ZINC	23.A000-047-0206	P100 AV M16X150 INOX
23.A000-043-0207	P100 AV M16X200 ZINC	23.A000-047-0207	P100 AV M16X200 INOX
23.A000-043-0208	P100 AV M20X150 ZINC	23.A000-047-0208	P100 AV M20X150 INOX
23.A000-043-0209	P100 AV M20X170 ZINC	23.A000-047-0209	P100 AV M20X170 INOX
23.A000-043-0210	P100 AV M20X220 ZINC	23.A000-047-0210	P100 AV M20X220 INOX



PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2700 Kg**

23.A000-044-0201	P120 AV M12X100 ZINC	23.A000-048-0201	P120 AV M12X100 INOX
23.A000-044-0202	P120 AV M12X150 ZINC	23.A000-048-0202	P120 AV M12X150 INOX
23.A000-044-0203	P120 AV M14X100 ZINC	23.A000-048-0203	P120 AV M14X100 INOX
23.A000-044-0204	P120 AV M14X150 ZINC	23.A000-048-0204	P120 AV M14X150 INOX
23.A000-044-0205	P120 AV M16X100 ZINC	23.A000-048-0205	P120 AV M16X100 INOX
23.A000-044-0206	P120 AV M16X150 ZINC	23.A000-048-0206	P120 AV M16X150 INOX
23.A000-044-0207	P120 AV M16X200 ZINC	23.A000-048-0207	P120 AV M16X200 INOX
23.A000-044-0208	P120 AV M20X150 ZINC	23.A000-048-0208	P120 AV M20X150 INOX
23.A000-044-0209	P120 AV M20X170 ZINC	23.A000-048-0209	P120 AV M20X170 INOX
23.A000-044-0210	P120 AV M20X220 ZINC	23.A000-048-0210	P120 AV M20X220 INOX



Tecnología de Montaje

Pies Niveladores ANTIVIBRATORIOS Gama Alimentaría P60AV/P80AVGA

PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2000 Kg**

23.A000-050-0201	P60 AV GA M12X100 ZINC	23.A000-055-0201	P60 AV GA M12X100 INOX
23.A000-050-0202	P60 AV GA M12X150 ZINC	23.A000-055-0202	P60 AV GA M12X150 INOX
23.A000-050-0203	P60 AV GA M14X100 ZINC	23.A000-055-0203	P60 AV GA M14X100 INOX
23.A000-050-0204	P60 AV GA M14X150 ZINC	23.A000-055-0204	P60 AV GA M14X150 INOX
23.A000-050-0205	P60 AV GA M16X100 ZINC	23.A000-055-0205	P60 AV GA M16X100 INOX
23.A000-050-0206	P60 AV GA M16X150 ZINC	23.A000-055-0206	P60 AV GA M16X150 INOX
23.A000-050-0207	P60 AV GA M16X200 ZINC	23.A000-055-0207	P60 AV GA M16X200 INOX
23.A000-050-0208	P60 AV GA M20X150 ZINC	23.A000-055-0208	P60 AV GA M20X150 INOX
23.A000-050-0209	P60 AV GA M20X170 ZINC	23.A000-055-0209	P60 AV GA M20X170 INOX
23.A000-050-0210	P60 AV GA M20X220 ZINC	23.A000-055-0210	P60 AV GA M20X220 INOX



PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2450 Kg**

23.A000-051-0201	P80 AV GA M12X100 ZINC	23.A000-056-0201	P80 AV GA M12X100 INOX
23.A000-051-0202	P80 AV GA M12X150 ZINC	23.A000-056-0202	P80 AV GA M12X150 INOX
23.A000-051-0203	P80 AV GA M14X100 ZINC	23.A000-056-0203	P80 AV GA M14X100 INOX
23.A000-051-0204	P80 AV GA M14X150 ZINC	23.A000-056-0204	P80 AV GA M14X150 INOX
23.A000-051-0205	P80 AV GA M16X100 ZINC	23.A000-056-0205	P80 AV GA M16X100 INOX
23.A000-051-0206	P80 AV GA M16X150 ZINC	23.A000-056-0206	P80 AV GA M16X150 INOX
23.A000-051-0207	P80 AV GA M16X200 ZINC	23.A000-056-02007	P80 AV GA M16X200 INOX
23.A000-051-0208	P80 AV GA M20X150 ZINC	23.A000-056-0208	P80 AV GA M20X150 INOX
23.A000-051-0209	P80 AV GA M20X170 ZINC	23.A000-056-0209	P80 AV GA M20X170 INOX
23.A000-051-0210	P80 AV GA M20X220 ZINC	23.A000-056-0210	P80 AV GA M20X220 INOX



Tecnología de Montaje

Pies ANTIVIBRATORIOS Gama Alimentaría P100AV P120AV GA

PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2600 Kg**

23.A000-052-0201	P100 AV GA M12X100 ZINC	23.A000-057-0201	P100 AV GA M12X100 INOX
23.A000-052-0202	P100 AV GA M12X150 ZINC	23.A000-057-0202	P100 AV GA M12X150 INOX
23.A000-052-0203	P100 AV GA M14X100 ZINC	23.A000-057-0203	P100 AV GA M14X100 INOX
23.A000-052-0204	P100 AV GA M14X150 ZINC	23.A000-057-0204	P100 AV GA M14X150 INOX
23.A000-052-0205	P100 AV GA M16X100 ZINC	23.A000-057-0205	P100 AV GA M16X100 INOX
23.A000-052-0206	P100 AV GA M16X150 ZINC	23.A000-057-0206	P100 AV GA M16X150 INOX
23.A000-052-0207	P100 AV GA M16X200 ZINC	23.A000-057-0207	P100 AV GA M16X200 INOX
23.A000-052-0208	P100 AV GA M20X150 ZINC	23.A000-057-0208	P100 AV GA M20X150 INOX
23.A000-052-0209	P100 AV GA M20X170 ZINC	23.A000-057-0209	P100 AV GA M20X170 INOX
23.A000-052-0210	P100 AV GA M20X220 ZINC	23.A000-057-0210	P100 AV GA M20X220 INOX

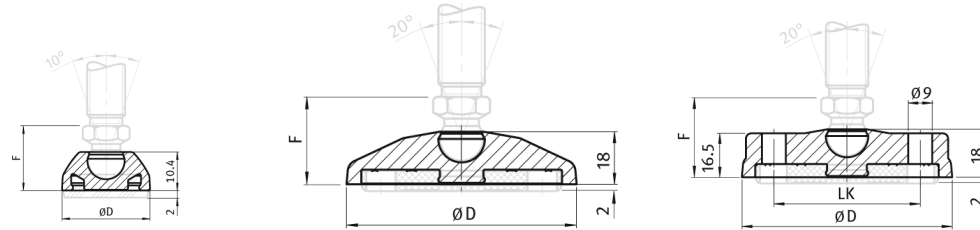


PIES NIVELADORES ANTIVIBRATORIOS DE POLIAMIDA REFORZADA **CON ROTULA W Carga : 2700 Kg**

23.A000-053-0201	P120 AV GA M12X100 ZINC	23.A000-058-0201	P120 AV GA M12X100 INOX
23.A000-053-0202	P120 AV GA M12X150 ZINC	23.A000-058-0202	P120 AV GA M12X150 INOX
23.A000-053-0203	P120 AV GA M14X100 ZINC	23.A000-058-0203	P120 AV GA M14X100 INOX
23.A000-053-0204	P120 AV GA M14X150 ZINC	23.A000-058-0204	P120 AV GA M14X150 INOX
23.A000-053-0205	P120 AV GA M16X100 ZINC	23.A000-058-0205	P120 AV GA M16X100 INOX
23.A000-053-0206	P120 AV GA M16X150 ZINC	23.A000-058-0206	P120 AV GA M16X150 INOX
23.A000-053-0207	P120 AV GA M16X200 ZINC	23.A000-058-0207	P120 AV GA M16X200 INOX
23.A000-053-0208	P120 AV GA M20X150 ZINC	23.A000-058-0208	P120 AV GA M20X150 INOX
23.A000-053-0209	P120 AV GA M20X170 ZINC	23.A000-058-0209	P120 AV GA M20X170 INOX
23.A000-053-0210	P120 AV GA M20X220 ZINC	23.A000-058-0210	P120 AV GA M20X220 INOX

Tecnología de Montaje

Pies Niveladores de PA

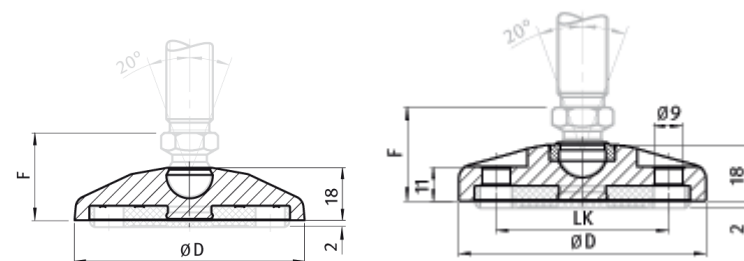







<p>D20 CARGA MAX: 100 KG D25 CARGA MAX. 200 KG</p>	<p>D30 CARGA MAX: 350 KG D40 CARGA MAX. 500 KG</p>	<p>D30 CARGA MAX: 500 KG D40 CARGA MAX. 900 KG</p>	<p>D45 CARGA MAX: 900 KG D50 CARGA MAX. 900 KG</p>	<p>D60 CARGA MAX: 900 KG D80 CARGA MAX. 900 KG</p> <p>D100 CARGA MAX: 900 KG</p>
D20 REF.098.M020K	D30 REF.098.M30K	D30 REF.098.D30K	D45 REF.098.D45K	D60 REF.098.D60K
<p>D20 REF.098.M020KG D25 REF.098.M025K D25 REF.098.M025KG</p>	<p>D30 REF.098.M30KG D40 REF.098.M40K D40 REF.098.M40KG</p>	<p>D30 REF.098D.30KG D40 REF.098D.40K D40 REF.098.D40KG</p>	<p>D45 REF.098.D45KG D50 REF.098.D50K D50 REF.098.D50KG</p>	<p>D60 REF.098.D45KG D80 REF.098.D80K D80 REF.098.D80KG D100REF.098.D100K D100REF.098.D100KG</p>

D80 CARGA MAX. 900 KG	D80 CARGA MAX. 900 KG	D100 CARGA MAX: 900 KG	D100 CARGA MAX: 900 KG	D120 CARGA MAX: 900 KG
D80 REF.098.D80KB	D80 REF.098.D80KBZ	D100 REF.098.D100KB	D100 REF.098.D100KBZ	D120 REF.098.D100KB
D80 REF.098.D80KBG	D80 REF.098.D80KBZG	D100 REF.098.D100KBG	D100 REF.098.D100KBG	D120 REF.098.D100KBG

Tecnología de Montaje

Pies Niveladores de ZAMAK

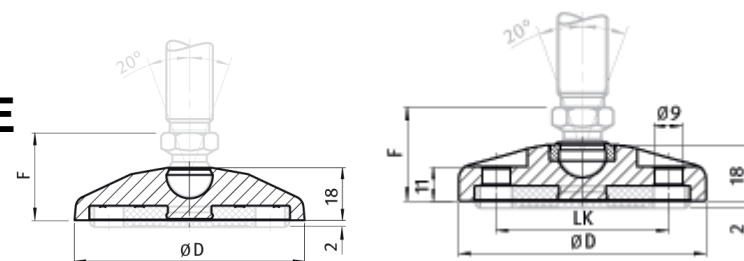


D30 CARGA MAX:2.000 KG D40 CARGA MAX.3.000 KG 	D45 CARGA MAX: 3000 KG D50 CARGA MAX. 3000 KG 	D60 CARGA MAX: 3.000 KG D80 CARGA MAX. 3.000 KG 	D100 CARGA MAX: 3.000 KG 	D120 CARGA MAX: 3.000 KG 
D30 REF.098D.030ZS	D45 REF.098.D045ZS	D60 REF.098.D060ZS	D100 REF.098.D100ZS	D120 REF.098.D120ZS
D30 REF.098D.030ZSG D40 REF.098D.040ZS D40 REF.098D.040ZSG	D45 REF.098.D045ZSG D50 REF.098.D050ZS D50 REF.098.D050ZSG	D60 REF.098.D060ZSG D80 REF.098.D080ZS D80 REF.098.D080ZSG	D100 REF.098.D100ZSG	D120 REF.098.D120ZSG


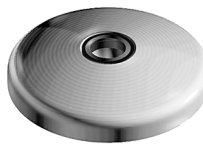
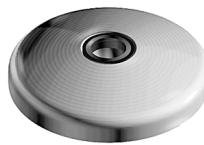

D60 CARGA MAX: 3.000 KG 	D80 CARGA MAX: 3.000 KG 	D100 CARGA MAX: 3.500 KG 	D100 CARGA MAX: 3.500 KG 	D120 CARGA MAX: 3.500 KG 
D60 REF.098.D060ZBS	D80 REF.098.D080BZS	D100 REF.098.D100BZS	D100 REF.098.D100BZS	D120 REF.098.D100BZS
D60 REF.098.D060ZBSG	D80 REF.098.D080BZSG	D100 REF.098.D100BZSG	D100 REF.098.D100BZSG	D120 REF.098.D100BZSG

Tecnología de Montaje

Pies Niveladores de ACERO INOXIDABLE



ACERO INOXIDABLE 1.4305

<p>D30 CARGA MAX:2.000 KG D40 CARGA MAX:3.000 KG</p> 	<p>D45 CARGA MAX:3.000 KG D50 CARGA MAX:3.000 KG</p> 	<p>D60 CARGA MAX:3.500 KG D80 CARGA MAX:3.500 KG</p> 	<p>D100 CARGA MAX:4.000 KG</p> 	<p>D120 CARGA MAX:4.000 KG</p> 
D30 REF.098D.030E	D45 REF.098.D045E	D60 REF.098.D060E	D100 REF.098.D100E	D120 REF.098.D120E
<p>D30 REF.098D.030EG D40 REF.098D.040E D40 REF.098D.040EG</p>	<p>D45 REF.098.D045EG D50 REF.098.D050E D50 REF.098.D050EG</p>	<p>D60 REF.098.D060EG D80 REF.098.D080E D80 REF.098.D080EG</p>	<p>D100 REF.098.D100EG</p>	<p>D120 REF.098.D120EG</p>

ACERO INOXIDABLE 1.4305

<p>D60 CARGA MAX: 3.000 KG</p> 	<p>D80 CARGA MAX: 3.000 KG</p> 	<p>D100 CARGA MAX: 4.000 KG</p> 	<p>D100 CARGA MAX: 4.000 KG</p> 	<p>D120 CARGA MAX: 4.000 KG</p> 
D60 REF.	D80 REF.098.D080EB	D100 REF.	D100 REF.098.D100EB	D120 REF.098.D120EB
D60 REF.	D80 REF.098.D080EBG	D100 REF.	D100 REF.098.D100EBG	D120 REF.098.D120EBG

Tecnología de Montaje

Pies Niveladores de ACERO INOXIDABLE



HUSILLOS DE ACERO CINCADO

M5 X 20 REF.098.MM05020M	M8 X 40 REF.098.MM08040M	M8 X 25 REF.098.DM08025M	M12X100 REF.098.MM12100M	M16X200 REF.098.MM16200M
M5 X 20 REF.098.MM05020M M5 X 40 REF.098.MM05040M M5 X 60 REF.098.MM05060M M6 X 20 REF.098.MM06020M M6 X 40 REF.098.MM06040M M6 X 60 REF.098.MM06060M M6 X 80 REF.098.MM06080M M8 X 20 REF.098.MM08020M	M8 X 40 REF.098.MM08040M M8 X 60 REF.098.MM08060M M8 X 80 REF.098.MM08080M M8 X100 REF.098.MM08100M M10 X 20 REF.098.MM10020M M10 X 40 REF.098.MM10040M M10 X 60 REF.098.MM10060M M10 X 80 REF.098.MM10080M M10 X100 REF.098.MM10100M	M8 X 40 REF.098.DM08040M M8 X 80 REF.098.DM08080M M10X45 REF.098.MM10045M M10X70 REF.098.MM10070M M10X90 REF.098.MM10090M M10X125 REF.098.MM10125M M10X150 REF.098.MM10150M M12X45 REF.098.MM12045M M12X66 REF.098.MM12066M	M12X125 REF.098.MM12125M M12X150 REF.098.MM12150M M14X66 REF.098.MM14066M M14X100 REF.098.MM14100M M14X150 REF.098.MM14150M M16X66 REF.098.MM16066M M16X100 REF.098.MM16100M M16X125 REF.098.MM16125M M16X150 REF.098.MM16150M	M20X85 REF.098.MM20085M M20X100 REF.098.MM20100M M20X125 REF.098.MM20125M M20X150 REF.098.MM20150M M20X200 REF.098.MM20200M M20X250 REF.098.MM20250M M24X85 REF.098.MM24085M M24X100 REF.098.MM24100M M24X125 REF.098.MM24125M

HUSILLOS DE ACERO INOXIDABLE 1.4301

M5 X 20 REF.098.MM05020E	M8 X 40 REF.098.MM08040E	M8 X 25 REF.098.DM08025E	M12X100 REF.098.MM12100E	M16X200 REF.098.MM16200E
M5 X 20 REF.098.MM05020E M5 X 40 REF.098.MM05040E M5 X 60 REF.098.MM05060E M6 X 20 REF.098.MM06020E M6 X 40 REF.098.MM06040E M6 X 60 REF.098.MM06060E M6 X 80 REF.098.MM06080E M8 X 20 REF.098.MM08020E	M8 X 40 REF.098.MM08040E M8 X 60 REF.098.MM08060E M8 X 80 REF.098.MM08080E M8 X100 REF.098.MM08100E M10 X 20 REF.098.MM10020E M10 X 40 REF.098.MM10040E M10 X 60 REF.098.MM10060E M10 X 80 REF.098.MM10080E M10 X100 REF.098.MM10100E	M8 X 40 REF.098.DM08040E M8 X 80 REF.098.DM08080E M10X45 REF.098.MM10045E M10X70 REF.098.MM10070E M10X90 REF.098.MM10090E M10X125 REF.098.MM10125E M10X150 REF.098.MM10150E M12X45 REF.098.MM12045E M12X66 REF.098.MM12066E	M12X125 REF.098.MM12125E M12X150 REF.098.MM12150E M14X66 REF.098.MM14066E M14X100 REF.098.MM14100E M14X150 REF.098.MM14150E M16X66 REF.098.MM16066E M16X100 REF.098.MM16100E M16X125 REF.098.MM16125E M16X150 REF.098.MM16150E	M20X85 REF.098.MM20085E M20X100 REF.098.MM20100E M20X125 REF.098.MM20125E M20X150 REF.098.MM20150E M20X200 REF.098.MM20200E M20X250 REF.098.MM20250E M24X85 REF.098.MM24085E M24X100 REF.098.MM24100E M24X125 REF.098.MM24125E

Tecnología de Montaje

Pies Niveladores Articulados de Acero Cinzado

PATAS ARTICULADAS EQUIVALENTES A BOSCH

D44 M12X85 1000 KG	23.352061
D44 M16X145 2000 KG	23.311956
D44 M12X160 1000 KG	23.536470
D58 M12X85 1000 KG	23.511893
D90 M16X85 2000 KG	23.311950
D90 M16X145 2000 KG	23.311.951
D90 M16X200 2000 KG	23.527186
44 ANILLO AMORTIGUADOR	23.521817
58 ANILLO AMORTIGUADOR	23.522301
90 ANILLO AMORTIGUADOR	23.522303

PATAS ARTICULADAS EQUIVALENTES A BOSCH

D45 M12X85 D: 44 H: 17 L:59,3 F: 25,7 1000 KG	9AB045M12085MN
D45 M16X145 D: 44 H: 17 L:118,0 F: 27 1000 KG	9AB045M16145MN
D45 M12X160 D: 44 H: 17 L:134,3 F: 25,7 1000 KG	9AB045M12160MN
D60 M12X88 D: 58 H: 20 L:59,5 F: 28,5 1000 KG	9AB060M12085MN
D90 M16X85 D: 90 H: 20 L:55,5 F: 29,5 2000 KG	9AB090M16085MN
D90 M16X145 D: 90 H: 20 L:115,5 F: 29,5 2000 KG	9AB090M16145MN
D90 M16X200 D: 90 H: 20 L:170,5 F: 29,5 2000 KG	9AB090M16200MN

PATAS ARTICULADAS GRIEGER EQUIVALENTES A BOSCH

D45 M12X60 D: 44 H: 17 L:55 F: 25,7 1000 KG	102 011 001
D45 M12X85 D: 44 H: 17 L:59,3 F: 25,7 1000 KG	102.011 002

DESMONTABLES PARA UN MONTAJE MAS FACIL (Unión husillo por tuerca)

GRIEGER



BOSCH



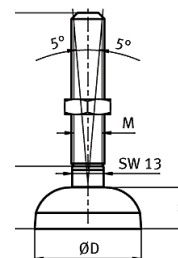
PIES CON BASE DE ACERO ZINCADO

D35 M8X30 800 KG	23.000011
D60 M12X70 1500 KG	23.000012
D60 M12X100 1500 KG	23.000013
D60 M14X70 1500 KG	23.000014
D60 M14X100 1500 KG	23.000015
D60 M16X100 1500 KG	23.000016
D60 M20X100 1500 KG	23.000017
D90 M12X70 2500 KG	23.000018
D90 M12X100 2500 KG	23.000019
D90 M14X70 2500 KG	23.000020
D90 M14X100 2500 KG	23.000021
D90 M16X100 2500 KG	23.000022
D90 M20X100 2500 KG	23.000023

ACERO ZINCADO



EUROLOGIC



Tecnología de Montaje

Pies Niveladores con BASE DE ALUMINIO

PIES CON BASE DE ALUMINIO

<p>D30 CARGA MAX:3.000 KG</p>	<p>D45 CARGA MAX:3.000 KG</p>	<p>D90 CARGA MAX:4.000 KG</p>	<p>D45 CARGA MAX:3.000 KG</p>	<p>D90 CARGA MAX:4.000 KG</p>
D45 M12 REF.21.184200	D45 M10 REF.21.184200	D90 M10 REF.21.186200	D45 M12 REF.21.184300	D90 M12 REF.21.186300

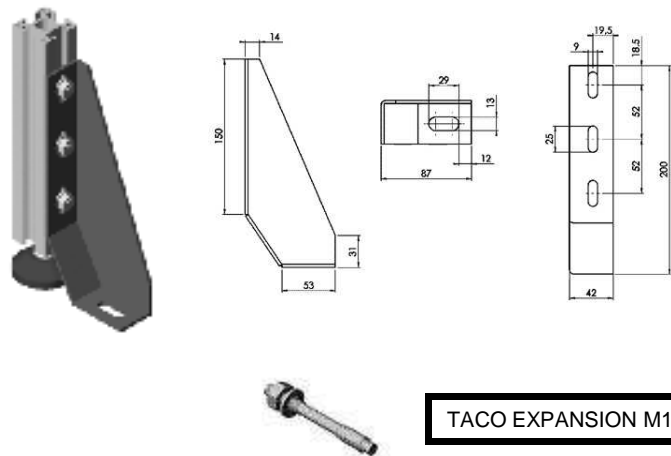
PIES CON BASE DE ALUMINIO

<p>D90 CARGA MAX: 4.000 KG</p>	<p>D45 CARGA MAX: 3.000 KG</p>	<p>D45 CARGA MAX: 4.000 KG</p>	<p>D90CARGA MAX: 4.000 KG</p>	<p>D90 CARGA MAX: 4.000 KG</p>
D90 M12 REF.21.186300	D45 M16 REF.21.184400	D45 M16 REF.21.184400	D90 M16 REF.21.186400	D90 M16 REF.21.186400

Tecnología de Montaje

Sistemas de Anclaje al suelo Chapa Zincada

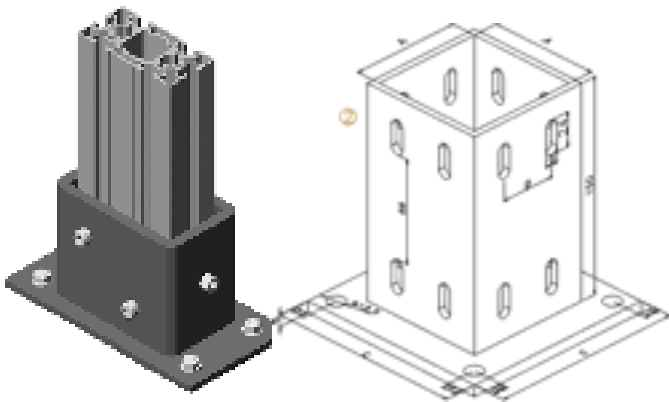
A ESCUADRA DE FUNDAMENTACION



B ESCUADRA DE REFUERZO



SOPORTE ANCLAJE CHAPA



TACO EXPANSION M10 X 90

23.521190

SOPORTES ANCLAJE AL SUELO DE CHAPA DE ACERO ZINCADO

SOPORTE ANCLAJE SUELO 35X35 100X100	23.105419
SOPORTE ANCLAJE SUELO 40X40 120X120	23.105416
SOPORTE ANCLAJE SUELO 45X45 120X120	23.105410
SOPORTE ANCLAJE SUELO 45X90 120X175	23.105418
SOPORTE ANCLAJE SUELO 60X60 120X120	23.105414
SOPORTE ANCLAJE SUELO 80X80 150X150	23.105417

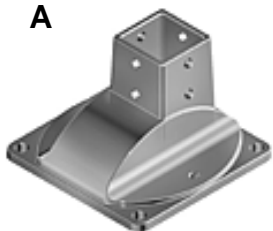
SOPORTES ANCLAJE AL SUELO DE CHAPA DE ACERO ZINCADO

SOPORTE ANCLAJE SUELO 90X90 150X150	23.105411
SOPORTE ANCLAJE SUELO 40X80 160X120	23.105421
SOPORTE ANCLAJE SUELO 50X50 160X120	23.105422
A ESC. FUNDAMENTACION	23.020000
B ESC. REFUERZO	23.020001

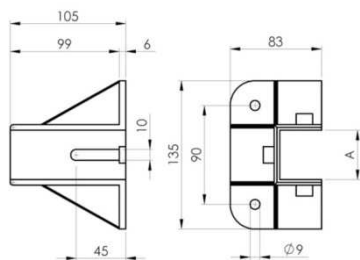
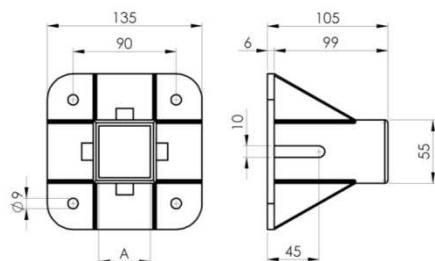
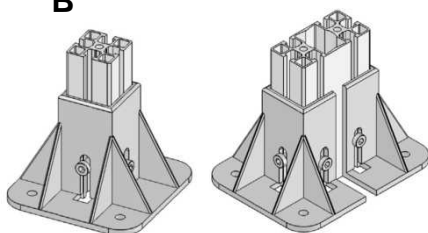
Tecnología de Montaje

Sistemas de Anclaje al suelo de Inyección de Aluminio

A



B



SOPORTE ANCLAJE AL SUELO DE ALUMINIO

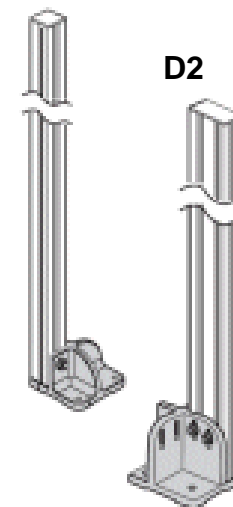
A	SOPORTE 40X40 150MMX150MM	23.404000
A	SOPORTE 45X45 150MMX150MM	23.454500
B	SOPORTE 45X45 135MMX135MM	23.404700
B	SOPORTE 45X90 90MMX180MM	23.404900
B	SOPORTE 90X90 2 90MMX180 MM	23.909000
C	SOPORTE 80X80 80X100X180	23.801001
D1	SOPORTE 45X45 120MMX120MM	23.527553
D1	SOPORTE 45X60 120MMX120MM	23.527553
D1	SOPORTE 60X60 120MMX120MM	23.527553
D2	SOPORTE 45X45 150MMX150MM	23.524469
D2	SOPORTE 45X90 150MMX150MM	23.524469
D2	SOPORTE 90X90 150MMX150MM	23.524469

C

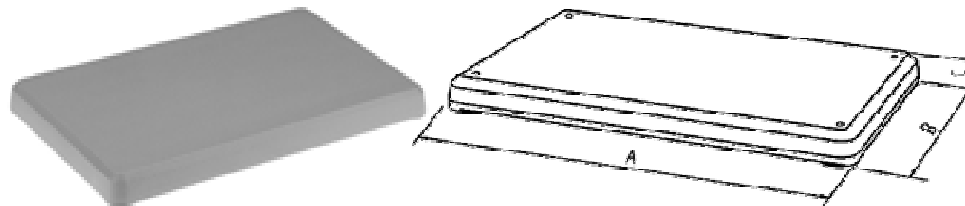


D1

D2



PLACA BASE DE ALUMINIO A413



E PLACA BASE DE ALUMINIO FP A : 375 B: 250 C: 30 23.000010021

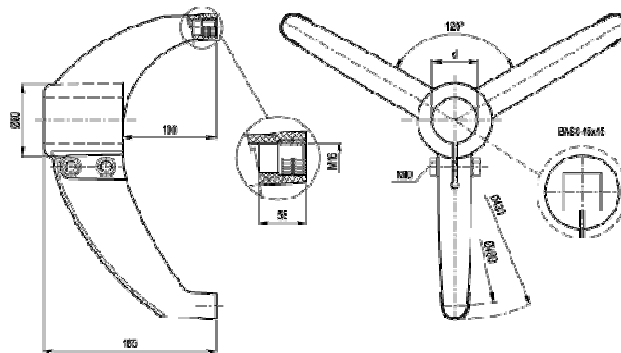
Tecnología de Montaje

Trípodes de Poliamida

TRIPODES DE POLIAMIDA REFORZADA



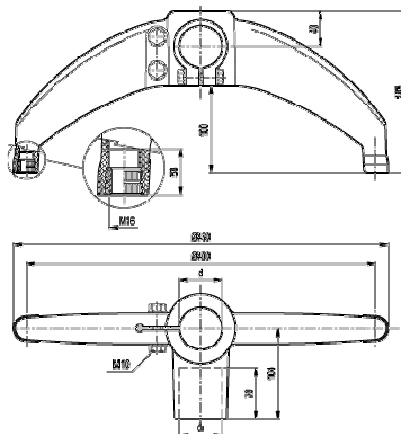
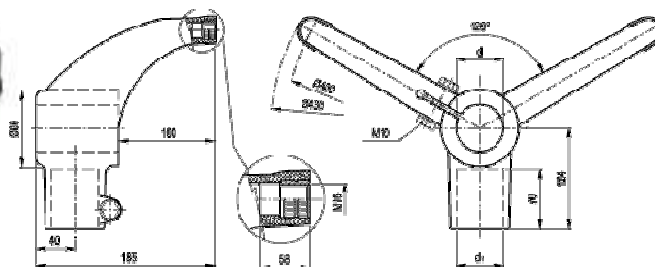
SOPORTE TIPO A



DIMENSIONES TRIPODES



SOPORTE TIPO B



TRIPODE PERFIL 45X45	23.444444
TRIPODE TUBO D42	23.449844
TRIPODE TUBO D48	23.445500
TRIPODE TUBO D60	23.000589

SOPORTE POLIAMIDA TIPO A

S. TIPO A TUBO 42 - 42	23.000590
S. TIPO A TUBO 48 – 42	23.000591
S. TIPO A TUBO 48 – 48	23.000592
S. TIPO A TUBO 48 – 48	23.000593
S. TIPO A TUBO 60 - 42	23.000594

SOPORTE POLIAMIDA TIPO B

S. TIPO B TUBO 42 - 42	23.000594
S. TIPO B TUBO 48 – 42	23.000596
S. TIPO B TUBO 48 – 48	23.000597
S. TIPO B TUBO 48 – 48	23.000598
S. TIPO B TUBO 60 - 42	23.000599



Tecnología de Montaje

Ruedas Giratorias Industriales NYLON

RUEDAS GIRATORIAS NYLON



CONSULTAR



!!! Atención!!! Diferentes proveedores en caso de interés les enviamos información

A D80 SF 23.666080	B D80 SF 23.222080	C D100 SF 23.100125
A D100 SF 23.666100	B D100 SF 23.222100	C D125 SF 23.125125
A D125 SF 23.666125	B D125 SF 23.222125	

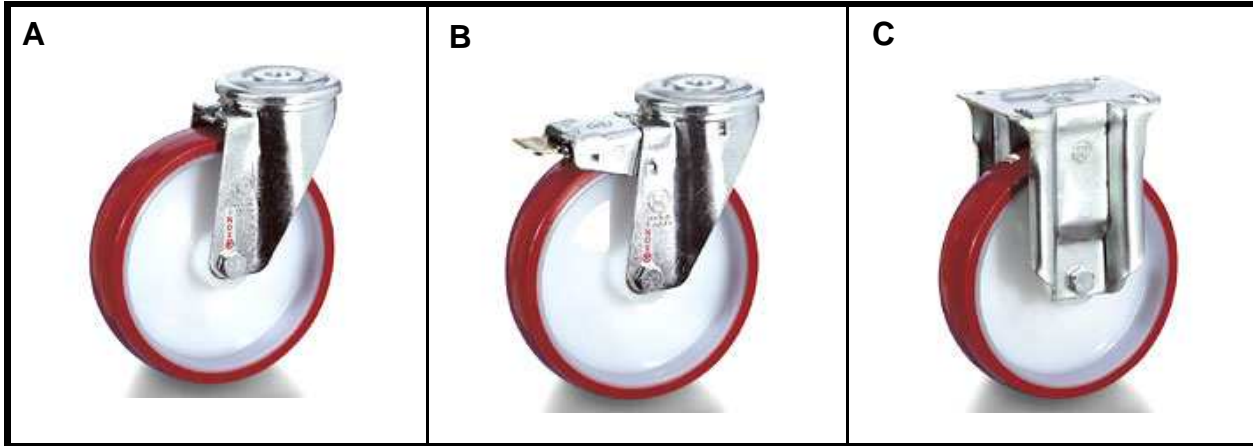
A/B D80	H : 104 MM
A/B D100	H : 125 MM
A/B D125	H : 160 MM

C D100	H : 160 MM
C D125	H : 153 MM

Tecnología de Montaje

Ruedas Giratorias Industriales Poliuretano

RUEDAS GIRATORIAS NUCLEO TERMOPLASTICO Y RODADURA POLIURETANO



CONSULTAR



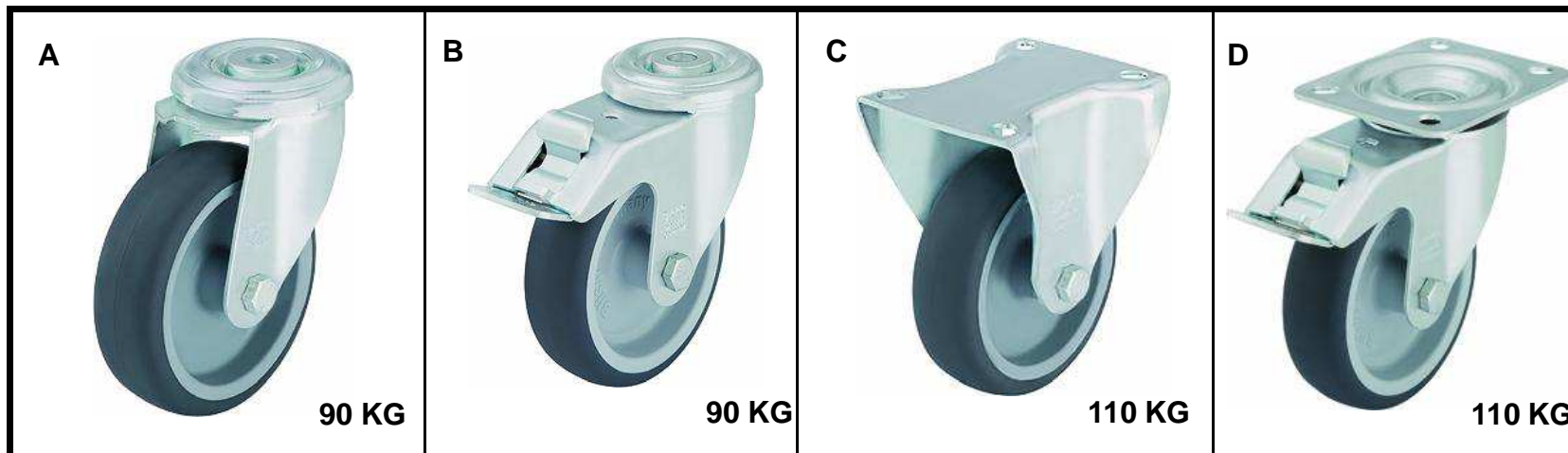
!!! Atención!!! Diferentes proveedores en caso de interés les enviamos información

A D80	SF 23.999080	B D80	CF 23.111080	C D100	CF 23.000100
A D100	SF 23.999100	B D100	CF 23.111100	C D125	CF 23.000125
A D125	SF 23.999125	B D125	CF 23.111125		

Tecnología de Montaje

Ruedas Giratorias Industriales Goma Gris

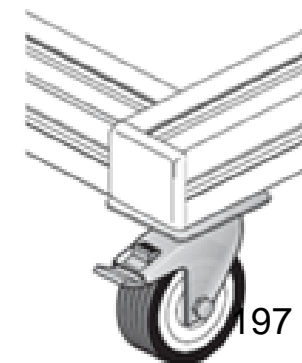
RUEDAS GIRATORIAS NUCLEO TERMOPLASTICO RODADURA GOMA GRIS



!!! Atención!!! Diferentes proveedores en caso de interés les enviamos información

A D80	SF 23.008003	B 80	CF 23.008002	C 80	SF 23.008000	D 80	CF 23.008001
A D125	SF 23.012503	B 125	CF 23.012502	C 125	SF 23.012500	D 125	CF 23.012501

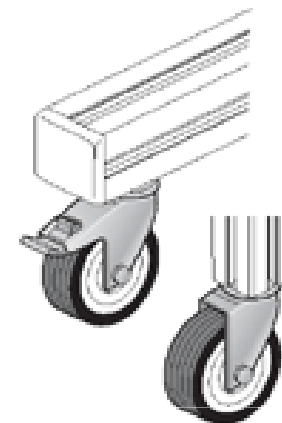
D80	H : 102 MM
D125	H : 150 MM



Tecnología de Montaje

Ruedas Industriales Goma Gris

RUEDAS GIRATORIAS NUCLEO INYECCION DE ALUMINIO Y RODADURA GOMA GRIS



!!! Atención!!! Diferentes proveedores en caso de interés les enviamos información

A D50 SF 23.005000	B D50 CF 23.005009	C D100 SF 23.100555
A D60 SF 23.006001	B D60 CF 23.006009	C D125 SF 23.125555
A D80 SF 23.008002	B D80 CF 23.008009	
A D100 SF 23.001003	B D100 CF 23.100109	
A D125 SF 23.125004	B D125 CF 23.125009	

A/B D50	H : 73 MM
A/B D60	H : 83 MM
A/B D80	H : 104 MM
A/B D100	H : 125 MM
A/B D125	H : 160 MM

C D100	H : 128 MM
C D125	H : 152 MM

Tecnología de Montaje

Ruedas Giratorias Industriales NYLON

RUEDA POLIAMIDA

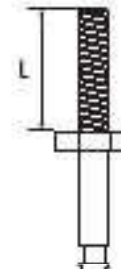


ACCESORIOS

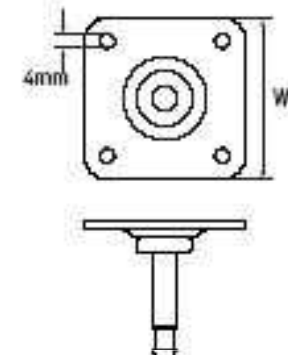
Standard-Duty Stems



Gripneck



Threaded



Plate

RUEDAS DOBLES

A CONEXIÓN NUCLEO R10	23.552220
A CONEXIÓN RANURA R8/R10	23.552220

!!! Atención!!! Diferentes proveedores en caso de interés les enviamos información



**TECNOLOGIA DE MONTAJE
ESTRUCTURAS TUBULARES
RODILLOS DE GRAVEDAD**

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje Estructuras Tubulares

TUBOS



SOPORTES FINAL

A SOPORTE MINI-C	30.00000A
B SOPORTE MINI-C	30.00000B
C SOPORTE MINI-C	30.00000C
D SOPORTE MINI-C	30.00000D

APLICACIONES PIEZAS TERMINALES



PROTECTOR



TUBOS STANDAR

TUBO D28 BLANCO	30.D28001
TUBO D28 ROJO	30.D28002
TUBO D28 GRIS	30.D28003
TUBO D28 NEGRO	30.D28004
TUBO D28 AZUL	30.D28005
TUBO D28 ESD	30.D28006

ACCESORIOS

SOPORTE L	30.SL0001
TOPE FRENO	30.TP0002
PROTECTOR	30.P00003

SOPORTE LATERAL



PETIT-RAIL



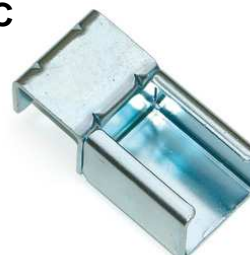
A



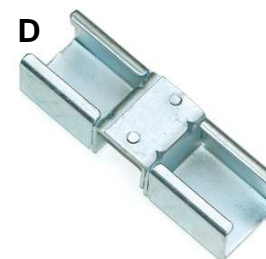
B



C



D

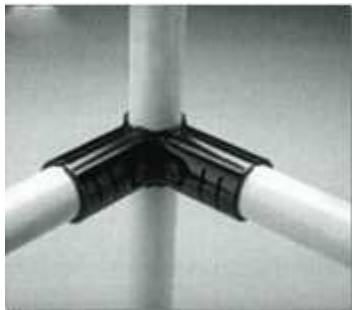
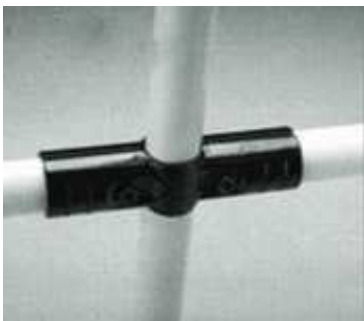
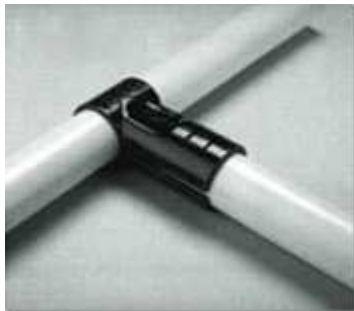


TOPE FRENO

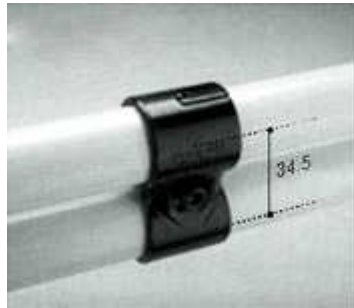


Tecnología de Montaje

Estructuras Tubulares Uniones



90	180	91	92
Ref.30.D28501	Ref.30.D28502	Ref.30.D28503	Ref.30.D28504



	45	50	20
Ref.30.D28505	Ref.30.D28506	Ref.30.D28507	Ref.30.D28508

Tecnología de Montaje Estructuras Tubulares Uniones



150	54	45	101
Ref.30.D28509	Ref.30.D28510	Ref.30.D28511	Ref.30.D28512

PB9/PB13/PB7



PB	59	78	102
Ref.30.D28513	Ref.30.D28514	Ref.30.D28515	Ref.30.D28516

Tecnología de Montaje Estructuras Tubulares Aplicaciones



PROTECCION

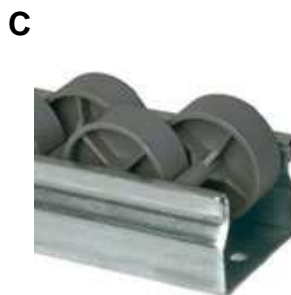
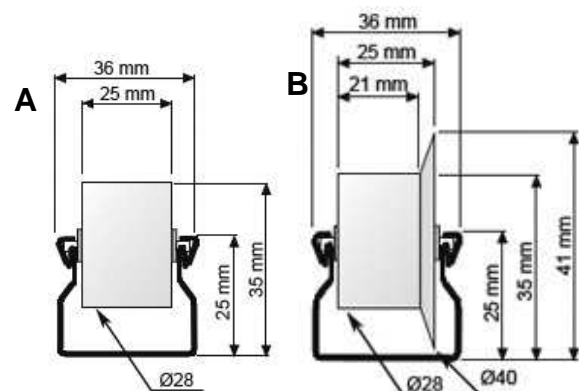


MATERIALES DELICADOS



Tecnología de Montaje Rodillos – Petit Rail -

MINICARRIL TECNICO



MEDIDA ESTÁNDAR 3000 MM



MINICARRIL OTROS COLORES CONSULTAR

A MINICARRIL P33 AMARILLO	23.999991
B MINICARRIL P33 AMARILLO CON BISEL	23.999992
C MINICARRIL DOBLE ROLDANA	23.999993
D MINICARRIL P33 (ESD) NEGRO	23.999994
E MINICARRIL ESPECIAL PARA FRIO (-20°C) AZUL	23.999995



POSIBILIDAD DE COMBINAR COLORES



Tecnología de Montaje

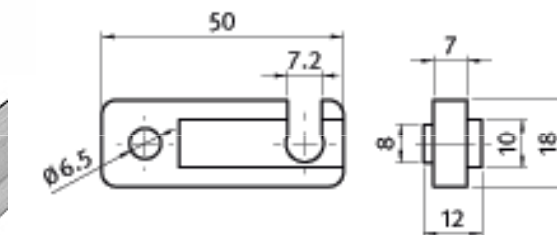
Rodillos Insertables

RODILLOS DE GRAVEDAD EJE D8

PVC D30 X 300 MM A	23.30300F
PVC D30 X 400 MM A	23.30400F
PVC D30 X 500 MM A	23.30500F
PVC D30 X 600 MM A	23.30600F
PVC D40 X 300 MM A	23.525740
PVC D40 X 400 MM A	23.525741
PVC D40 X 500 MM A	23.525742
PVC D40 X 600 MM A	23.537164
PVC D50 X 300 MM A	23.50300F
PVC D50 X 400 MM A	23.50400F
PVC D50 X 500 MM A	23.50500F
PVC D50 X 600 MM A	23.50600F
ACERO G D40X300MM B	23.525737
ACERO G D40X400MM B	23.525738
ACERO G D40X500MM B	23.525739
ACERO G D40X600MM B	23.537163

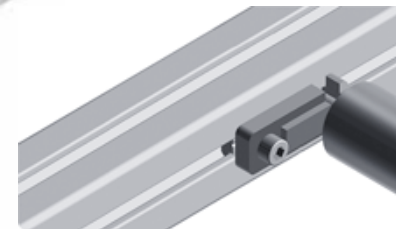


A RODILLOS PVC 150 N



B RODILLOS ACERO 500 N

SOPORTE RODILLOS

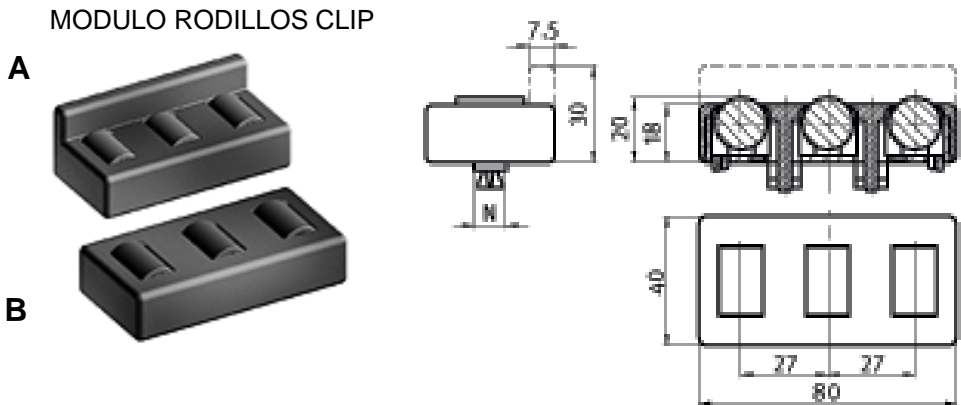


SOPORTE RODILLOS POLIAMIDA

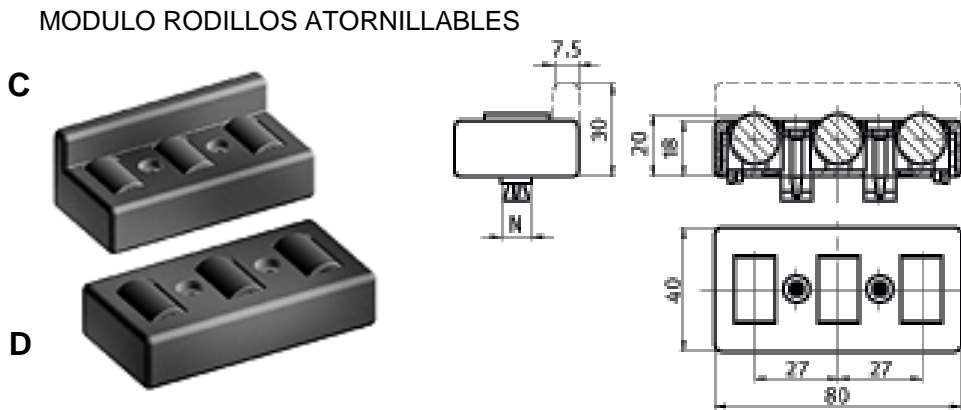
R8/R10 SOPORTE RODILLO D8	23.000103
R8/R10 SOPORTE RODILLO D8	
R8/R10 SOPORTE RODILLO D10	23.551500

Tecnología de Montaje

Rodillos Insertables

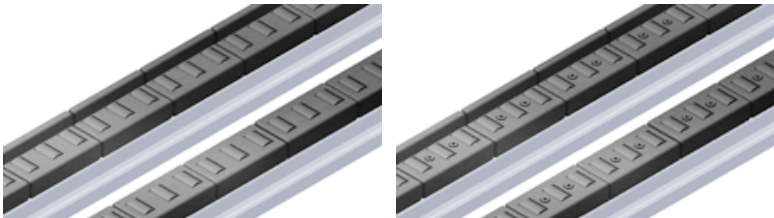


A MODULO RODILLOS CLIP	23.000101
B MODULO RODILLOS CLIP	23.000100

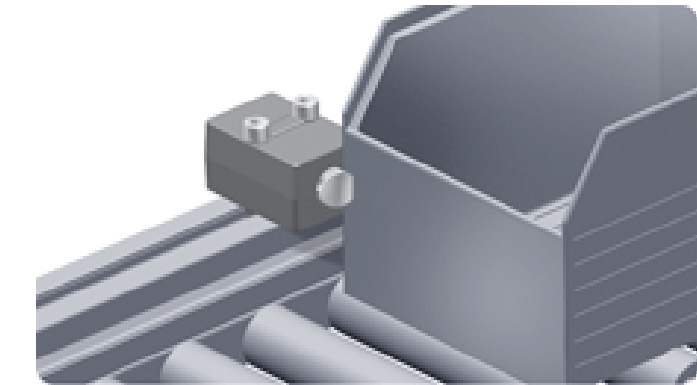


C MODULO RODILLOS ATOR	23.000158
D MODULO RODILLOS ATOR	23.000159

EJECUCION SISTEMA CLIP/ ATORNILLABLE



MECANISMO ANTIRRETORNO



ANTIRRETORNO POLIAMIDA	23.093100K
ANTIRRETORNO ACERO INOX	23.093100E
ANTIRRETORNO LATON	23.093100H



TECNOLOGIA DE MONTAJE ELEMENTOS DE INSTALACION

COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje Equipamiento Industrial

SISTEMA EU 48 SL



SISTEMA EU 72 SL



SISTEMA EU SAMC 490 SL



ILUMINARIAS INDUSTRIALES

EU 48 SL 900X120X60	26.048000
EU 36 SL 497X120X60	26.036000
EU 72 SL 900X120X60	26.072000
EU SAMC 910 910X90X105	26.910000
EU SAMC 490 490X90X105	26.490000
EU LAMPARA EUROLOGIC	26.845963

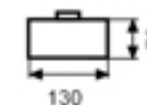
CABLEADO SISTEMA SL

CABLE DE 5MTS / RED 220V	26.500000
CABLE DE 2MTS TIPO B/B	26.200000

REGLETA DE ENCHUFE Y CONEXION

ALUMINIO 2 TOMAS/ INTERRUPTOR SL	26.002000
ALUMINIO 2 TOMAS/ INTERRUPTOR SL	26.003000
ALUMINIO 3 TOMAS DE CORRIENTE	26.004000
ALUMINIO 6 TOMAS DE CORRIENTE	26.005000

LAMPARA EUROLOGIC

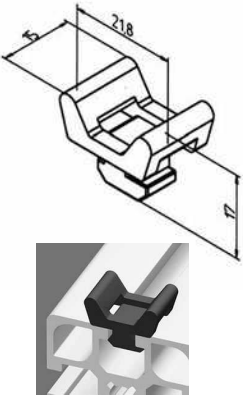
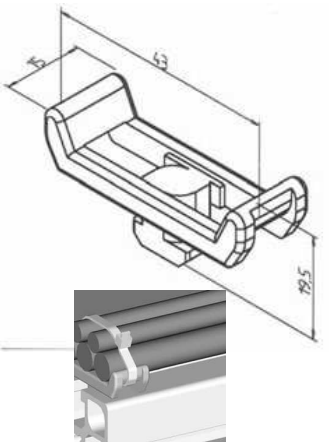
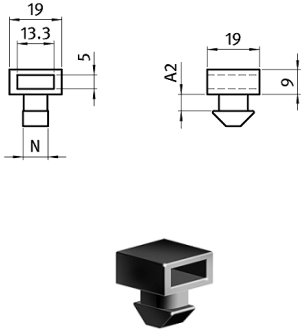
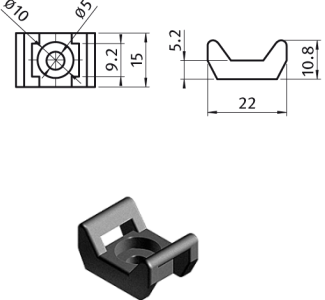


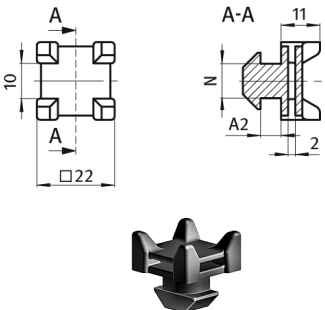
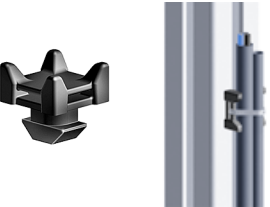
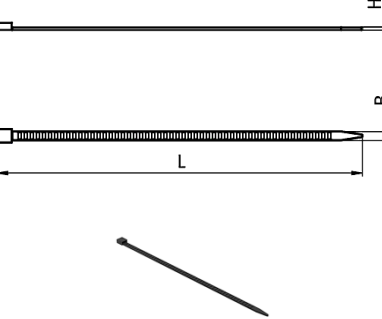
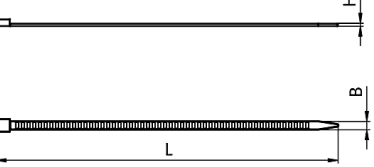
SISTEMA EU SAMC 910 SL



Tecnología de Montaje

Equipamiento Industrial: Porta-Cables

			
Ref.22.1204	Ref.22.1210	R8 R10 Ref. 22.00909 Ref. 22.00910	Ref.093059

	 <p>A2 : 4,5</p>		 <p> B : 2,6 L : 135 H : 1,1 REF.340ME349 B : 2,6 L : 160 H : 1,1 REF.340ME350 B : 3,6 L : 140 H : 1,2 REF.340ME351 B : 3,6 L : 200 H : 1,5 REF.340ME352 B : 4,5 L : 120 H : 1,2 REF.340ME353 </p>
R8 R10 Ref. 22.00911 Ref. 22.00912	Ref.093260	B : 2,2 L : 75 H : 1 REF.340ME347 B : 2,5 L : 98 H : 1 REF.340ME348	B : 4,5 L : 160 H : 1,5 REF.340ME354 B : 4,8 L : 200 H : 1,5 REF.340ME355

Tecnología de Montaje

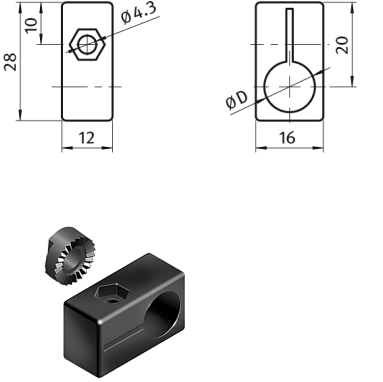

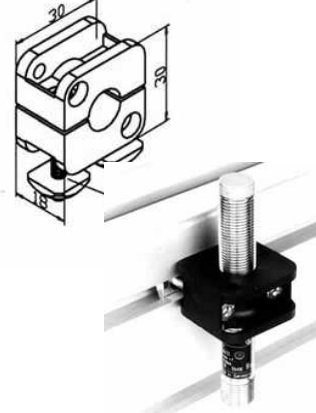
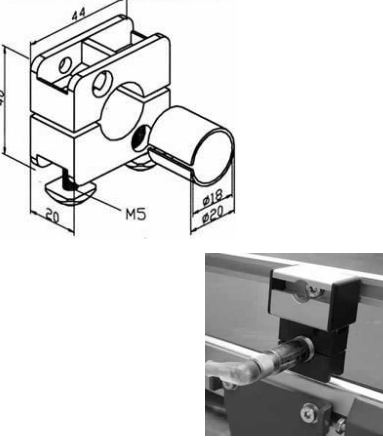
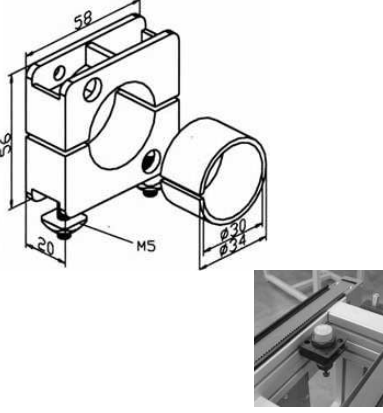
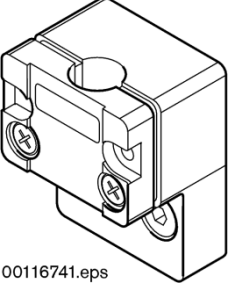
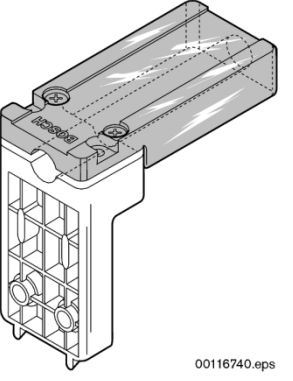
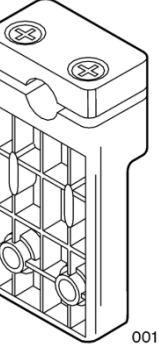
Equipamiento Industrial : Porta-Cables

<p>A1 : 6,0 / 6,5 A2 : 0,7 / 3,0 Ref.093600B06</p> <p>A1 : 6,0 / 6,5 A2 : 0,7 / 3,0 Ref.093600AB06</p> <p>A1 : 8,0 / 8,5 A2 : 0,7 / 3,0 Ref.093600B08</p> <p>A1 : 8,0 / 8,5 A2 : 0,7 / 3,0 Ref.093600AB08</p> <p>A1 : 8,0 A2 : 4,4 Ref.093611N08 R8</p> <p>A1 : 8,0 A2 : 4,4 Ref.093611AN08 R8</p> <p>A1 : 10,0 A2 : 5,7 Ref.093611AN10 R10</p> <p>A1 : 10,0 A2 : 5,7 Ref.093611AN10 R10</p>	<p>Ref.093600Z</p>

<p>A2: R8 2.0 / 4.5 R10: 5.9</p> <p>R8 Ref. 093401N08</p> <p>R10 Ref. 093401N10</p>	<p>A2: R8 2.0 / 4.5 R10: 5.9</p> <p>Ref.093402N08</p> <p>Ref.093402N10</p>	<p>A2: R8 2.0 / 4.5 R10: 5.9</p> <p>Ref.093505N08</p> <p>Ref.093505N10</p>	<p>Ref.093700A. R8-R11</p> <p>Ref.093702C R8-R15</p>

Tecnología de Montaje

Equipamiento Industrial: Porta-sensores

<p>DIAMETRO SENSOR</p>  <p>Ref. 093212 D 6,5 Ref. 093212 D 8,0 Ref. 093214 D 12</p>	<p>FIJACION</p>  <p>R5 Ref. 093215 R8 Ref. 093217 R6 Ref. 093216 R10 Ref. 093218</p>	 <p>Ref. 28.0120 D12</p>	 <p>Ref.28.0121 D18 / D20</p>
 <p>Ref. 28.0122 D30 / D34</p>	 <p>00116741.eps</p> <p>SH 2/U</p> <p>Ref.28.168820</p>	 <p>00116740.eps</p> <p>SH 2/S</p> <p>Ref.28.168830</p>	 <p>00112557.eps</p> <p>SH 2/ST</p> <p>Ref.28.168850</p>



TECNOLOGIA DE MONTAJE ACTUADORES Y COLUMNAS TELESCOPICAS



COMPATIBLES

**BOSCH/ITEM/PROFITEAM
MECHANICA/NORCAN-METRICAL/METRA/RK
PROFITEAM/MINITEC/FASTEN/ARIMETAL/ALUSIC
BETT.**

Tecnología de Montaje

Actuadores y Columnas Telescópicas









<p>Electrocilindros</p> <p>LA12</p>  <p>C: 100mm 750N 40mm/s</p>	<p>Electrocilindros</p> <p>LA27/TD3</p>  <p>C: 0-200mm 3000N 4,8mm/s</p>	<p>Electrocilindros</p> <p>LA28 COMPACTO</p>  <p>C: 100-400mm 3500N 46mm/s</p>	<p>Electrocilindros</p> <p>LA31 HOMELINE</p> 
<p>LA22</p>  <p>C: 200mm 400N 37mm/s</p>	<p>LA27C</p>  <p>C: 300mm 6000N 13mm/s</p>	<p>LA29</p>  <p>C: 100-300mm 6000N 29mm/s</p>	<p>LA31</p> 
<p>LA23</p>  <p>C: 20-300mm 2500N 9,4mm/s</p>	<p>LA27CS</p>  <p>C:40- 300mm 4000N 15mm/s</p>	<p>LA30</p>  <p>C: 50-500mm 6000N 65mm/s</p>	<p>LA31 HOMELINE</p> 
<p>LA27</p>  <p>C: 300mm 6000N 13mm/s</p>	<p>LA28</p>  <p>C: 100-400mm 3500N 46mm/s</p>	<p>LA31 CARELINE</p>  <p>C: 100-400mm 6000N 46mm/s</p>	<p>LA36</p>  <p>C: 100-1000mm 10.000N 160mm/s</p>
Ref. 00.000000	Ref. 00.000000	Ref. 00.000000	Ref. 00.000000

APLICACIONES: MAQUINARIA AGRICOLA-MAQUINARIA CONSTRUCCION-SISTEMAS SEGUIMIENTO SOLAR- MESAS AJUSTABLES

Tecnología de Montaje

Actuadores y Columnas Telescópicas



Electrocilindros	Electrocilindros	Electrocilindros	Electrocilindros
<p>M9</p>  <p>C: 50mm 300N 14mm/s</p> <p>010</p>  <p>C: 40-100mm 500N 22mm/s</p> <p>015</p>  <p>C: 300mm 1000N 100mm/s</p>	<p>LAMBDA</p>  <p>C: 600mm 6000N 2mm/s</p>  	   <p>C: 1005 mm 10000N 110mm/s</p> <p>LC 60/80</p>	 <p>C: 2000mm 25000N 77mm/s</p> <p>LA36</p>
Ref. 00.000000	Ref. 00.000000	Ref. 00.000000	Ref. 00.000000



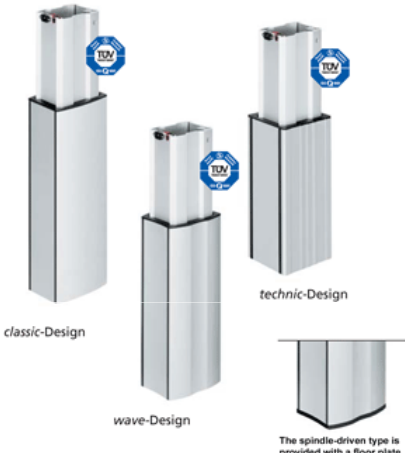

APLICACIONES: MAQUINARIA AGRICOLA-MAQUINARIA CONSTRUCCION-SISTEMAS SEGUIMIENTO SOLAR- MESAS AJUSTABLES

Tecnología de Montaje

Actuadores y Columnas Telescópicas



SINCRONIZACION 2-32 COLUMNAS

Columna 1 IP20	Columna 2 IP30	Columna 3 IP30	Columna 4 IP 30
			
C: 498mm 3000N 8-16mm/s	C: 500mm 4000N 8-32mm/s	C: 650mm 3000N 10-50mm/s	C: 700mm 3000N 8-18mm/s
Ref. 00.000000	Ref. 00.000000	Ref. 00.000000	Ref. 00.000000

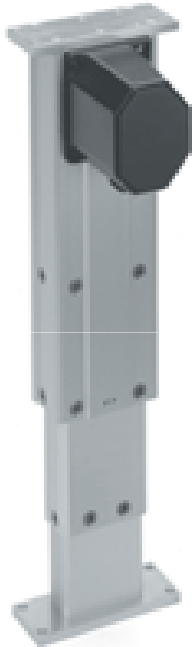
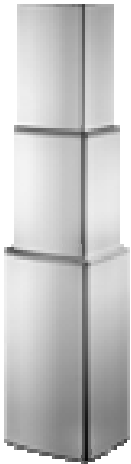
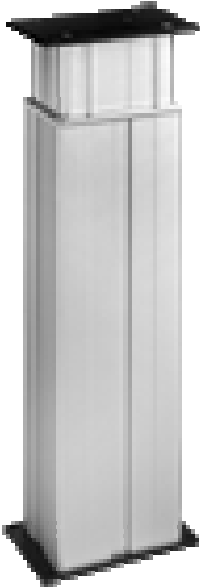
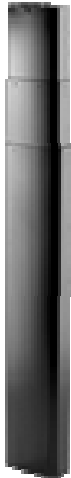
APLICACIONES: MAQUINARIA INDUSTRIAL, MESAS AJUSTABLES

Tecnología de Montaje

Actuadores y Columnas Telescópicas







SINCRONIZACION 2-32 COLUMNAS

<p>Columna 1 IP54 / IP40</p>  <p>C: 600mm 4500N 8-20mm/s</p>	<p>BL1</p> <p>Medida : 140mmX140mm</p>  <p>C: 300-400mm 250 N 19 mm/s</p>	<p>DL2</p> <p>Medida placa : 244mmX160mm</p>  <p>C: 300-500mm 2500N 20mm/s</p>	<p>DL4</p> <p>Medida : 108mmX84mm</p>  <p>C: 700mm 2400N 43mm/s</p>
Ref. 00.000000	Ref. 00.000000	Ref. 00.000000	Ref. 00.000000

Tecnología de Montaje

Actuadores y Columnas Telescópicas


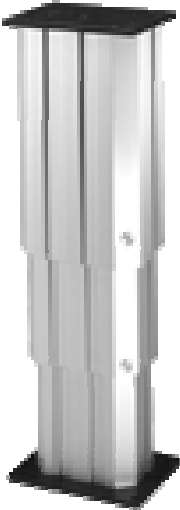
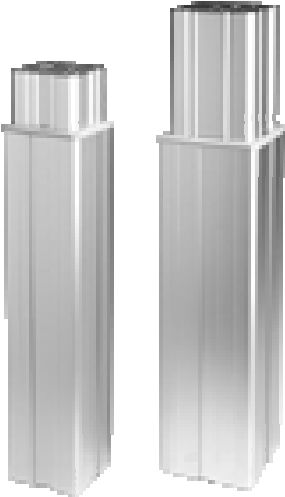



<p>DL5</p> <p>Medida : 140mmX140mm</p>  <p>C: 600mm 800N 38mm/s</p> <p>Ref. 00.000000</p>	<p>DL14</p> <p>Medida : D70</p>  <p>C: 660mm 700N 38mm/s</p> <p>Ref. 00.000000</p>	<p>DL15</p>  <p>C: 600mm 800N 38 mm/s</p> <p>Ref. 00.000000</p>	<p>BL4</p> <p>Medida : D14</p>  <p>C: 700mm 1500N 11mm/s</p> <p>Ref. 00.000000</p>
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Tecnología de Montaje

Actuadores y Columnas Telescópicas



<p>LP2 Medida : 161mmX217mm</p>  <p>C: 150-500mm 6.300N 21mm/s</p>	<p>LP3 Medida : 236mmX180mm</p>  <p>C: 150-500mm 2400N 18mm/s</p>	<p>LC2 Medida : 216mmX160mm</p>  <p>C: 150-650mm 5000N 18mm/s</p>	<p>THS-2 / THS-3 Medida : 300mmX300mm</p>  <p>THS-2 C:150-300 7000N 32mm/s</p> <p>THS-3 C:300-500 7000N 32mm/s</p>
Ref. 00.000000	Ref. 00.000000	Ref. 00.000000	Ref. 00.000000

Tecnología de Montaje

Actuadores y Columnas Telescópicas. SISTEMA HIDRAULICO

PEDIDO MESA SIMPLE ESTÁNDAR TIPO EUROLOGIC 2Z2/S – TK 2000

01.000062	H: 716,5/ 1016,5	B: 500	T: 500	A : 530 B: 530
01.000063	H: 716,5/ 1016,5	B: 900	T: 600	A : 930 B: 630
01.000064	H: 716,5/ 1016,5	B: 1200	T: 600	A :1230 B: 630
01.000065	H: 716,5/ 1016,5	B: 1600	T: 600	A :1630 B: 630
01.000066	H: 716,5/ 1016,5	B: 1800	T: 600	A :1830 B: 630
01.000067	H: 716,5/ 1016,5	B: 1200	T: 800	A :1230 B: 830
01.000068	H: 716,5/ 1016,5	B: 1600	T: 800	A :1630 B: 830
01.000069	H: 716,5/ 1016,5	B: 2000	T: 1000	A :2030 B:1030
01.000070	H: 716,5/ 1016,5	B: 4000	T: 1000	A :4030 B:1030
01.000071	H: 716,5/ 1016,5	B: 8000	T: 2000	A :8030 B:2030

TABLERO COLOR GRIS CLARO

Medida A x Medida B x 30 mm

CARRERA: 300 MM

NO INCLUYE ACCIONAMIENTO

PEDIDO A MEDIDA : REF. 01.000072 / H: 716,5 / 1016,5 / B: Medida / T : Medida / Tablero A X B / CARGA TOTAL

PARA DETERMINAR N° DE ACTUADORES
ES PRECISO LA CARGA TOTAL

PEDIDO ACCIONAMIENTO

99.000051	Accionamiento Manual
99.000052	Accionamiento Electrónico



150 KG POR ELEVADOR

Tecnología de Montaje

Actuadores y Columnas Telescópicas. SISTEMA HIDRAULICO

PEDIDO MESA SIMPLE ESTÁNDAR TIPO EUROLOGIC 2Z2/S – TI 2000

01.000073	H: 690 / 990	B: 600	T: 600	A : 630 B: 630
01.000074	H: 690 / 990	B:1200	T: 600	A :1230 B: 630
01.000075	H: 690 / 990	B:1600	T: 600	A :1630 B: 630
01.000076	H: 690 / 990	B:1800	T: 600	A :1830 B: 630
01.000077	H: 690 / 990	B:2000	T: 800	A :2030 B: 830
01.000078	H: 690 / 990	B:2500	T: 800	A :2530 B: 830
01.000079	H: 690 / 990	B:3000	T: 800	A :3030 B: 830
01.000080	H: 690 / 990	B:2000	T:1000	A :2030 B:1030
01.000081	H: 690 / 990	B:4000	T:1000	A :4030 B:1030
01.000082	H: 690 / 990	B:6000	T:1000	A :6030 B:1030

A MEDIDA : REF. 01.000083 / H: 690 / 990 / B: Medida / T : Medida / Tablero A X B / CARGA TOTAL

TABLERO COLOR GRIS CLARO

Medida A x Medida B x 30 mm

CARRERA: 300 MM

NO INCLUYE ACCIONAMIENTO

PARA DETERMINAR N° DE ACTUADORES
ES PRECISO LA CARGA TOTAL



150 KG POR ELEVADOR

PEDIDO ACCIONAMIENTO

99.000051	Accionamiento Manual
99.000052	Accionamiento Electrónico

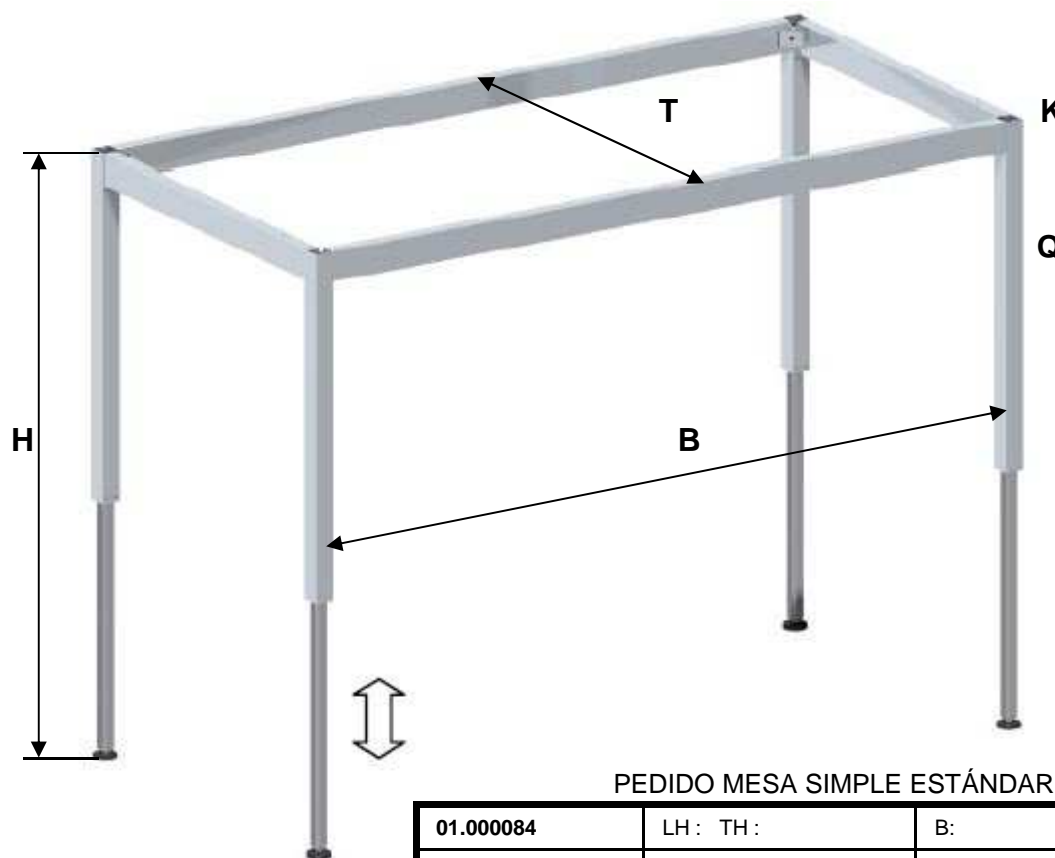
Tecnología de Montaje

Actuadores y Columnas Telescópicas. SISTEMA HIDRAULICO

SISTEMA INTERVALO ELEVACION LH : 638 / 1138 TH : 710 / 1210

TABLERO COLOR GRIS CLARO

Medida A x Medida B x 20 mm



CONSTRUCCION: PERFIL ACERO 34 X 34 PINTADO POLVO PULVERIZADO RAL 9006 ALUMINIO CLARO

CONSTRUCCION: ACERO INOXIDABLE MATE O CROMO BRILLO

TRAVESAÑOS: PERFIL ACERO 30X60

CARGA MAXIMA POR ACTUADOR : 150 KG

PEDIDO ACCIONAMIENTO

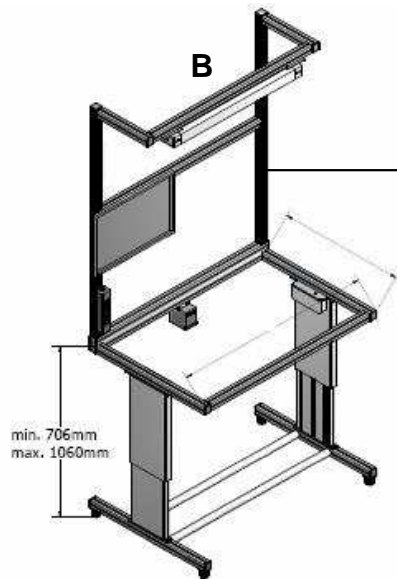
99.000051	Accionamiento Manual
99.000052	Accionamiento Electrónico

PEDIDO MESA SIMPLE ESTÁNDAR TIPO EUROLOGIC 2Z2/S – TH / TH

01.000084	LH : TH :	B:	T:	K : Q :	A:	B:
01.000085	LH : TH :	B:	T:	K : Q :	A:	B:

Tecnología de Montaje

Actuadores y Columnas Telescópicas. SISTEMA HIDRAULICO



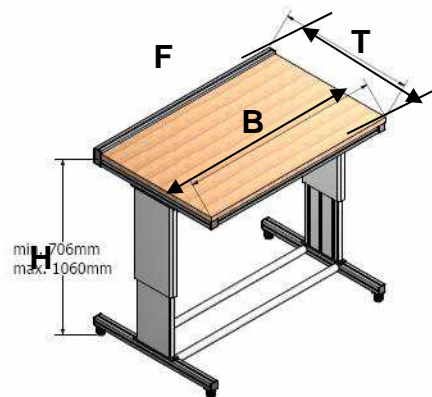
B = PÓRTICO NO INCLUIDO

PEDIDO ACCIONAMIENTO

99.000051	Accionamiento Manual
99.000052	Accionamiento Electrónico

LA REFERENCIA SOLO INCLUYE LA MESA. **NO INCLUYE ACCIONAMIENTO**
OTROS COLORES DE TABLERO DISPONIBLES NO ESTANDAR

SISTEMA TT HASTA 300 KG POR UNIDAD ELEVADORA



PEDIDO MESA SIMPLE ESTÁNDAR TIPO EUROLOGIC 2Z2/S – TT 2000

01.000058	H: 712/ 1012	B: 900	F	T: 600	-	T: 800
01.000059	H: 712/ 1012	B:1200	F	T: 600	-	T: 800
01.000060	H: 712/ 1012	B:1600	F	T: 600	-	T: 800
01.000061	H: 712/ 1012	B:1800	F	T: 600	-	T: 800

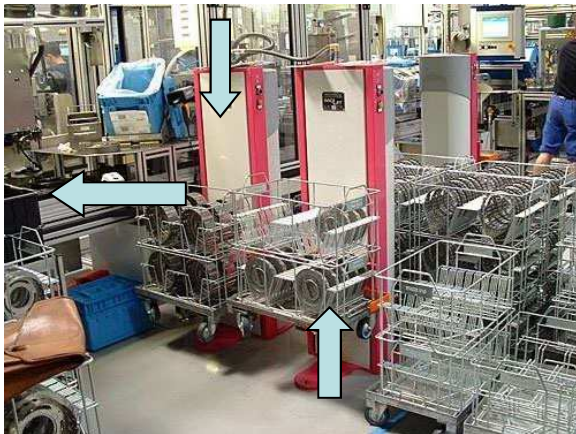
TECNOLOGIA DE MONTAJE

Equipamiento Industrial Elevador de Cajas neumático

OPCIONES PERSONALIZADAS



APLICACIÓN EN EL PUESTO



CARACTERISTICA TECNICAS

MEDIDAS: 580 MM X 420MM X 1400 MM
ELEVACION MAX : 800 MM
CAPACIDAD DE CARGA: 250 KG
PESO PROPIO: APROX. 100 KG
PRESION DE TRABAJO : 7 BAR

CARRERAS OPCIONALES: 800 MM
1000 MM
1300 MM
1500 MM
1800 MM

ELEVADOR EV 825

Ref. 99.800555 / CARRERA

INCORPORA UN SISTEMA DE SEGURIDAD DE BLOQUEO PARA UNA EVENTUAL PERDIDA DE PRESION

ERGONOMIA

ELECTRICO CONSULTAR

