



SIO

SUMINISTROS INDUSTRIALES ORTIZ



CATÁLOGO 2024 2025

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SUMINISTROS INDUSTRIALES ORTIZ

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Technical Data for automation profiles

EN AW 6063	Material designation according to DIN EN 573
Rm	245 N/mm ² Minimum tensile strenght Rm
Rp 0,2	195 N/mm ² Proof stress in direction of pressure
A5	10% Ductile yield
A10	8% Ductile yield
E	approx. 70.000 N/mm ² Modulus of elasticity
HB	approx. 75 Brinell hardness
α	23,4 x 10 ⁻⁶ 1/K <i>Longitudinal expansion coefficient</i>
Tolerances	DIN EN 12020-2
Anodizing process	E6CO
Thickness of layer	10-15

List of abreviations

I_x	Moment of inertia
I_y	Moment of inertia
W_x	Section modulus
W_y	Section modulus
G	Mass (kg/m)
A	Profile Surface
VPE / PU	Packaging Unit
L	Lenght

Metric / US / Conversion Chart

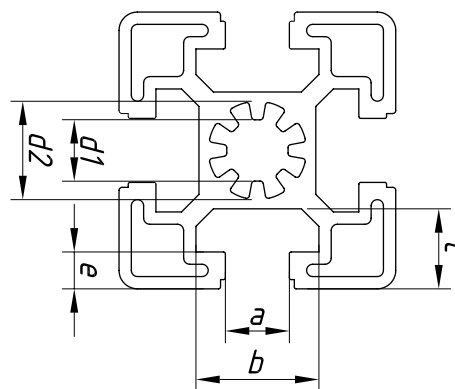
Measurement	Multiply	by	to get
Linear	millimeters (mm) inches meters feet	0.03937 25.4 3.2808 0.3048	inches millimeters (mm) feet meters
Area	centimeters ² (cm ²) inches ²	0.155 6.4516	inches ² centimeters ² (cm ²)
Mass	kilogramm (kg) pounds	2.2046 0.4536	pounds kilogram (kg)
Moment of inertia	centimeters ⁴ (cm ⁴) inches	0.02403 41.623	inches centimeters ⁴ (cm ⁴)
Moment of resistance	centimeters ³ (cm ³) inches ³	0.06102 16.387	inches ³ centimeters ³ (cm ³)

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Tolerances Series 1



a	6,0 +0,3/-0	8,0 +0,3/-0	10,0 +0,4/-0
b	12 ±0,2	16,5 ±0,2	20,1 ±0,25
c	5,5 ±0,15	9,0 ±0,15	12,5 ±0,15 *
d	1,5 ±0,15	2,2 ±0,15	6,0 ±0,15
e	0,2 ±0,1	0,2 ±0,1	0,2 ±0,1
d1	5,5 +0,2/-0,1	7,3 +0,2/-0,1	10,0 ±0,15

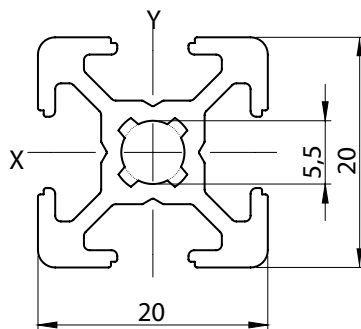


* max. 14,5 ±0,15 bei / for B10 4545L

Series 1 Grid 20 ⁶

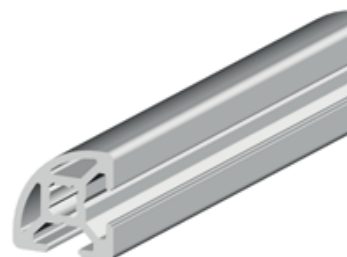
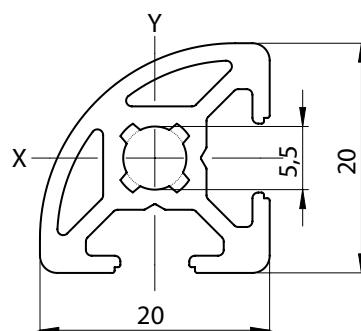


Item Code	SIO-R6-2020L
I_x	0,68 cm ⁴
I_y	0,68 cm ⁴
W_x	0,68 cm ³
W_y	0,68 cm ³
G	0,44 kg/m
A	1,63 cm ²
VPE / PU	20 Stk. / pcs.
L	3000 mm

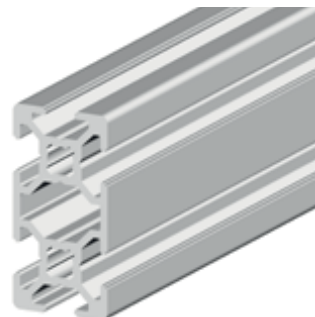
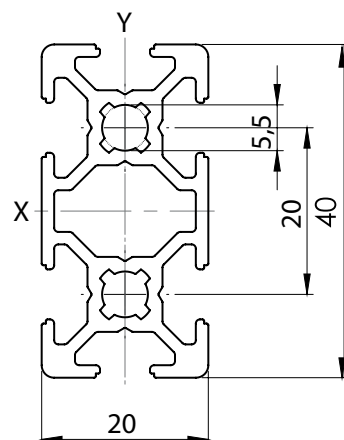


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Item Code	SIO-R6-20R90
I_x	0,58 cm ⁴
I_y	0,58 cm ⁴
W_x	0,55 cm ³
W_y	0,55 cm ³
G	0,44 kg/m
A	1,62 cm ²
VPE / PU	20 Stk. / pcs.
L	3000 mm



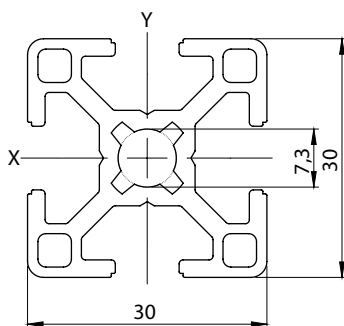
Item Code	SIO-R6-2040L
I_x	4,61 cm ⁴
I_y	1,20 cm ⁴
W_x	2,31 cm ³
W_y	1,20 cm ³
G	0,77 kg/m
A	2,87 cm ²
VPE / PU	24 Stk. / pcs
L	3000 mm



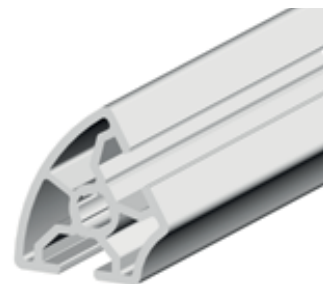
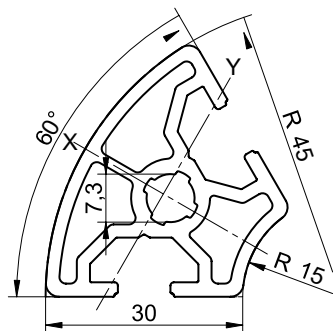
Series 1 Grid 30 ⁸

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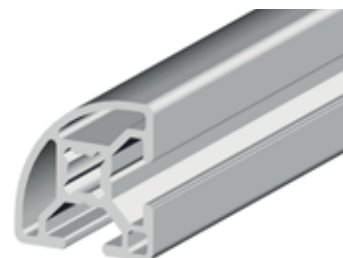
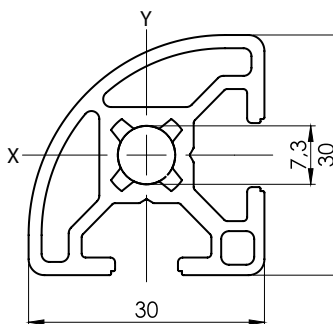
Item Code	SIO-R8-3030L
I_x	2,77 cm ⁴
I_y	2,77 cm ⁴
W_x	1,85 cm ³
W_y	1,85 cm ³
G	0,85 kg/m
A	3,14 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



Item Code	SIO-R8-30R60
I_x	4,25 cm
I_y	3,12 cm
W_x	1,95 cm ³
W_y	1,77 cm ³
G	1,01 kg/m
A	3,73 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm

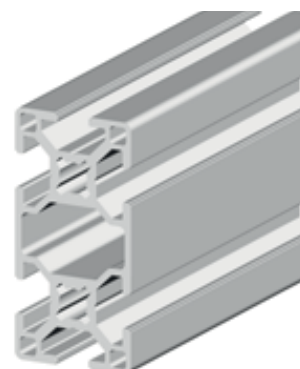
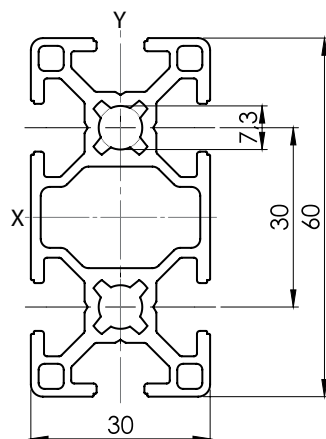


Item Code	SIO-R8-30R90
I_x	2,28 cm ⁴
I_y	2,28 cm ⁴
W_x	1,41 cm ³
W_y	1,41 cm ³
G	0,78 kg/m
A	2,88 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



Series 1 Grid 30

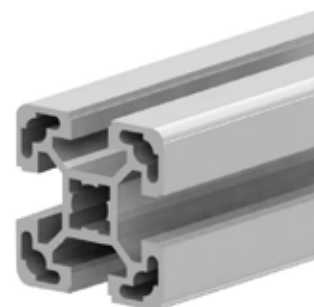
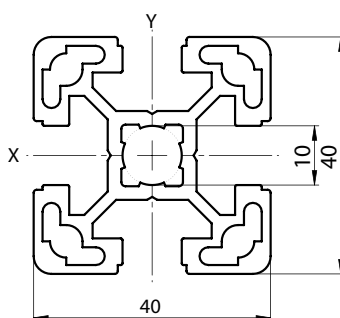
Item Code	SIO-R8-3060L
I_x	19,66 cm ⁴
I_y	5,09 cm ⁴
W_x	6,55 cm ³
W_y	3,39 cm ³
G	1,49 kg/m
A	5,53 cm ²
VPE / PU	10 Stk. / pcs.
L	6000 mm



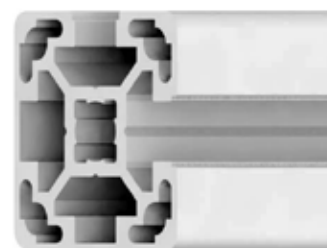
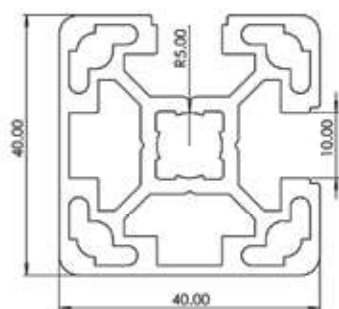
7

Series 1 Grid 40

Item Code	SIO-R10-4040L
I_x	9,06 cm ⁴
I_y	9,06 cm ⁴
W_x	4,53 cm ³
W_y	4,53 cm ³
G	1,51 kg/m
A	5,61 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



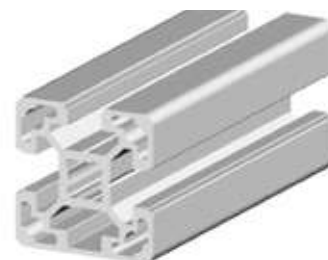
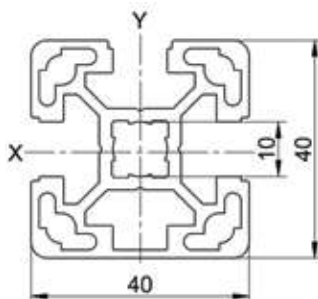
Item Code	SIO-R10-4040L2NE
I_x	9,81 cm ⁴
I_y	9,81 cm ⁴
W_x	4,79 cm ³
W_y	4,79 cm ³
G	1,84 kg/m
A	6,83 cm ²
VPE / PU	16 pcs
L	6000 mm



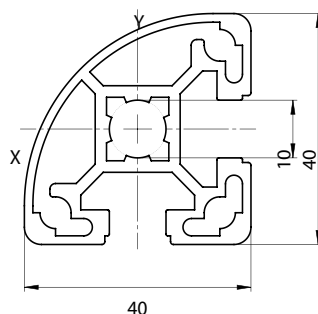
Series 1 Grid 40 ¹⁰

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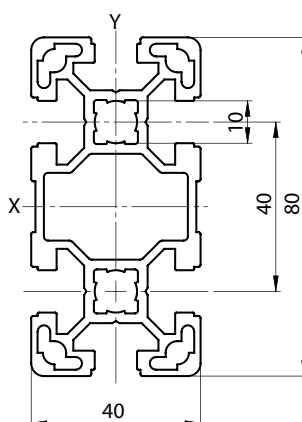
Item Code	SIO-R10-4040L3N
I_x	9,69 cm ⁴
I_y	9,08 cm ⁴
W_x	4,71 cm ³
W_y	4,54 cm ³
G	1,56 kg/m
A	5,79 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



Item Code	SIO-R10-40R90L
I_x	6,84 cm ⁴
I_y	6,84 cm ⁴
W_x	3,06 cm ³
W_y	3,06 cm ³
G	1,28 kg/m
A	4,75 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm

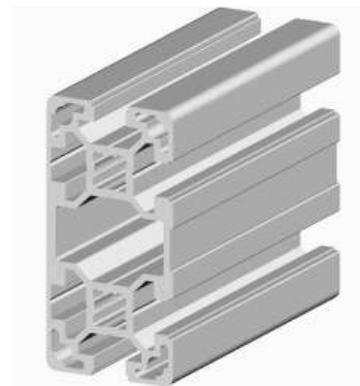
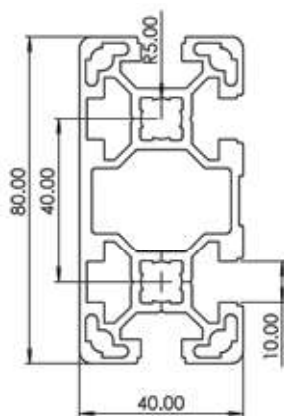


Item Code	SIO-R10-4080L
I_x	63,24 cm ⁴
I_y	17,23 cm ⁴
W_x	15,81 cm ³
W_y	8,61 cm ³
G	2,67 kg/m
A	9,86 cm ²
VPE / PU	12 Stk. / pcs.
L	6000 mm



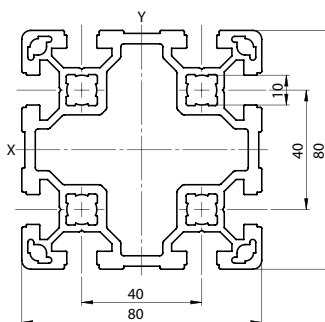
Series 1 Grid 40

Item Code	SIO-R10-4080L4N
I_x	71,49 cm ⁴
I_y	18,16 cm ⁴
W_x	17,87 cm ³
W_y	8,83 cm ³
G	3,15 kg/m
A	11,66 cm ²
VPE / PU	8 pcs
L	6000 mm



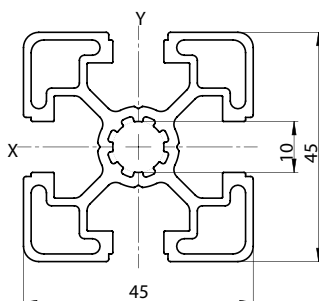
9

Item Code	SIO-R10-8080L
I_x	132,62 cm ⁴
I_y	132,62 cm ⁴
W_x	33,16 cm ³
W_y	33,16 cm ³
G	4,98 kg/m
A	18,45 cm ²
VPE / PU	6 Stk. / pcs.
L	6000 mm



Series 1 Grid 45

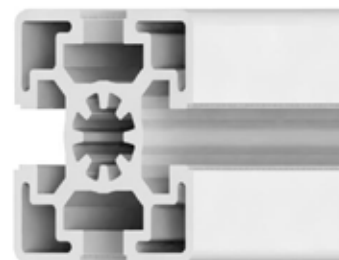
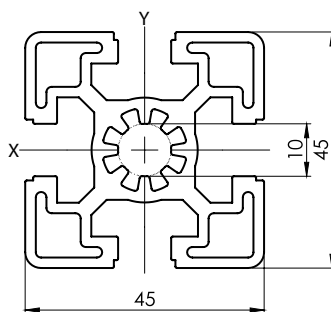
Item Code	SIO-R10-4545L
I_x	11,00 cm ⁴
I_y	11,00cm ⁴
W_x	4,89 cm ³
W_y	4,89 cm ³
G	1,55 kg/m
A	5,73 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



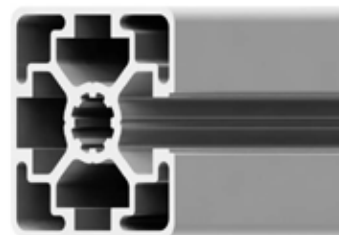
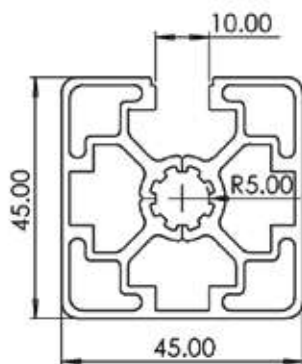
Series 1 Grid 45 ¹⁰

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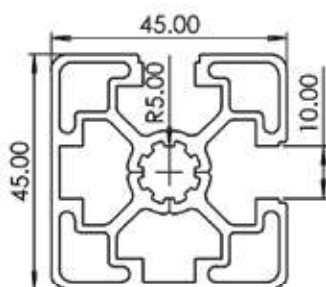
Item Code	SIO-R10-4545
I_x	13,94 cm ⁴
I_y	13,94 cm ⁴
W_x	6,19 cm ³
W_y	6,19 cm ³
G	2,03 kg/m
A	7,50 cm ²
VPE / PU	20 Stk. / pcs
L	6000 mm



Item Code	SIO-R10-4545L1N
I_x	11,85 cm ⁴
I_y	12,68 cm ⁴
W_x	5,13 cm ³
W_y	5,64 cm ³
G	1,69 kg/m
A	6,25 cm ²
VPE / PU	20 pcs
L	6000 mm



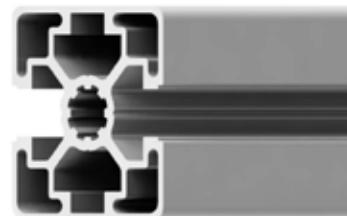
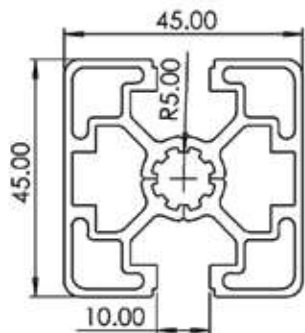
Item Code	SIO-R10-4545L2NE
I_x	11,82 cm ⁴
I_y	11,82 cm ⁴
W_x	5,11 cm ³
W_y	5,11 cm ³
G	1,64 kg/m
A	6,08 cm ²
VPE / PU	20 pcs
L	6000 mm



Series 1 Grid 45 ¹⁰

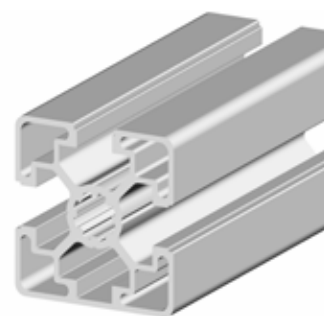
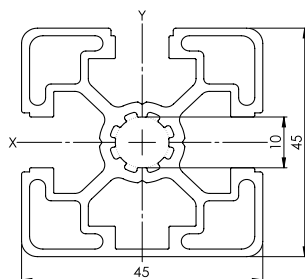


Item Code	SIO-R10-4545L2NP
I_x	11,04 cm ⁴
I_y	12,66 cm ⁴
W_x	4,91 cm ³
W_y	5,63 cm ³
G	1,64 kg/m
A	6,08 cm ²
VPE / PU	20 pcs
L	6000 mm

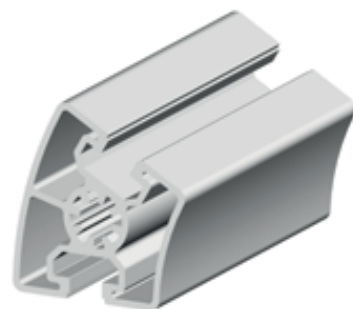
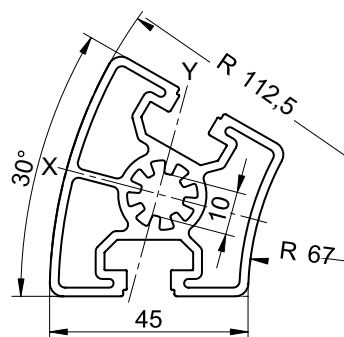


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Item Code	SIO-R10-4545L3N
I_x	11,65 cm ⁴
I_y	10,87 cm ⁴
W_x	5,03 cm ³
W_y	4,83 cm ³
G	1,57 kg/m
A	5,83 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



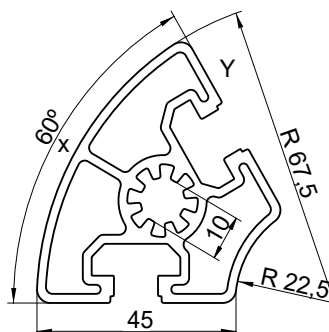
Item Code	SIO-R10-45R30
I_x	15,18 cm ⁴
I_y	12,72 cm ⁴
W_x	5,34 cm ³
W_y	5,04 cm ³
G	1,86 kg/m
A	6,89 cm ²
VPE / PU	20 Stk. / pcs.
L6	6000 mm



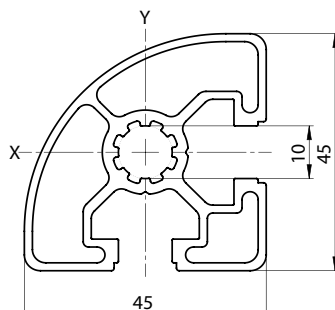
Series 1 Grid 45 ¹⁰

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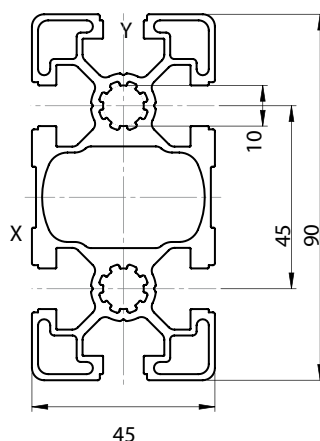
Item Code	SIO-R10-45R60
I_x	11,4 cm ⁴
I_y	16,9 cm ⁴
W_x	4,4 cm ³
W_y	11,4 cm ³
G	1,8 kg/m
A	6,8 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



Item Code	SIO-R10-45R90L
I_x	8,01 cm ⁴
I_y	8,01 cm ⁴
W_x	3,20 cm ³
W_y	3,20 cm ³
G	1,27 kg/m
A	4,70 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



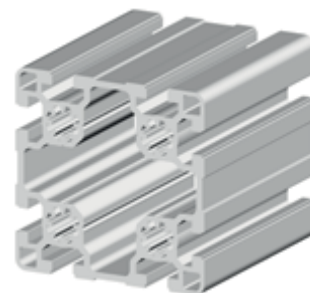
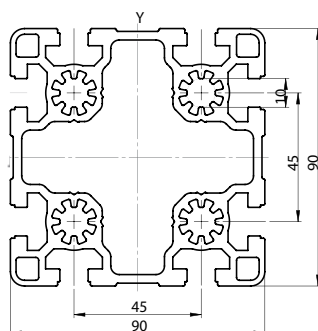
Item Code	SIO-R10-4590L
I_x	81,82 cm ⁴
I_y	23,53 cm ⁴
W_x	18,18 cm ³
W_y	10,46 cm ³
G	3,05 kg/m
A1	1,29 cm ²
VPE / PU	12 Stk. / pcs.
L	6000 mm



Series 1 Grid 45 ¹⁰

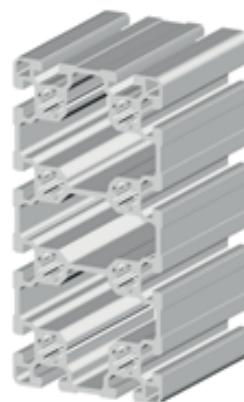
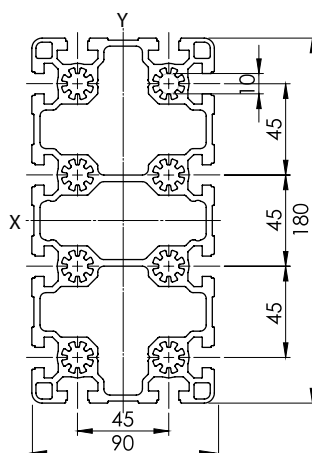


Item Code	SIO-R10-9090L
I_x	210,50 cm
I_y	210,50 cm
W_x	46,78 cm ³
W_y	46,78 cm ³
G	6,34 kg/m
A	23,46 cm ²
VPE / PU	6 Stk. / pcs
	6000 mm

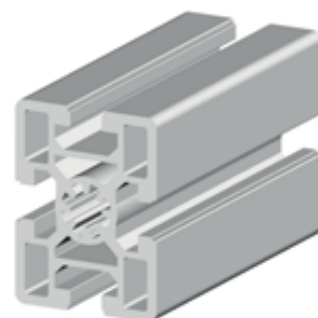
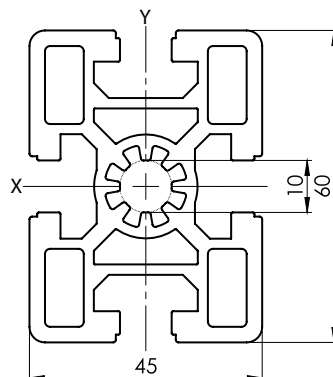


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Item Code	SIO-R10-90180L
I_x	1.379,86 cm ⁴
I_y	398,86 cm ⁴
W_x	153,1 cm ³
W_y	88,63 cm ³
G	11,41 kg/m
A	42,26 cm ²
VPE / PU	3 Stk. / pcs
L	6000 mm



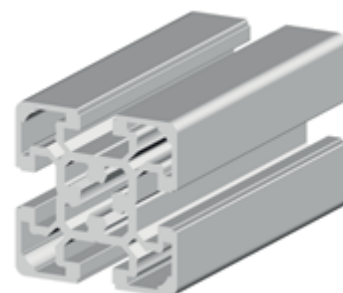
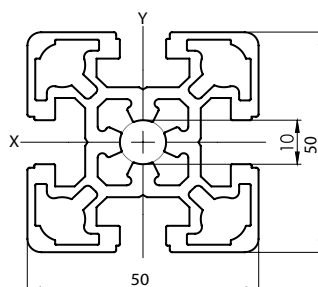
Item Code	SIO-R10-4560
I_x	37,55 cm ⁴
I_y	22,66 cm ⁴
W_x	12,52 cm ³
W_y	10,07 cm ³
G	3,01 kg/m
A	11,14 cm ²
VPE / PU	20 Stk. / pcs
L	6000 mm



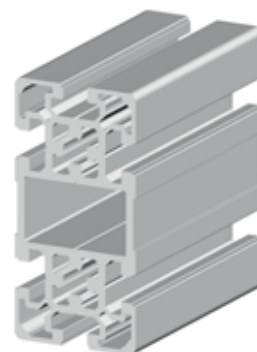
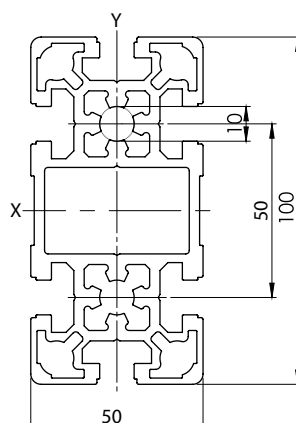
Series 1 Grid 50 ¹⁰

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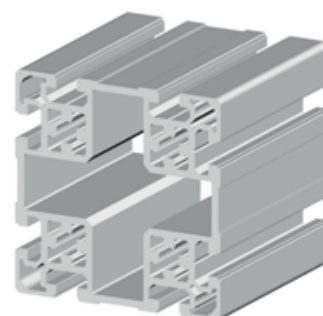
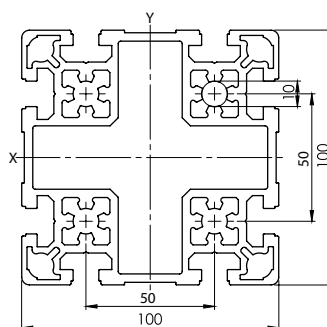
Item Code	SIO-R10-5050L
I_x	21,68 cm ⁴
I_y	21,68 cm ⁴
W_x	8,67 cm ³
W_y	8,67 cm ³
G	2,57 kg/m
A	9,52 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



Item Code	SIO-R10-50100L
I_x	165,70 cm
I_y	43,00 cm
W_x	33,14 cm ³
W_y	17,20 cm ³
G	4,73 kg/m
A	17,51 cm ²
VPE / PU	10 Stk. / pcs
L	6000 mm

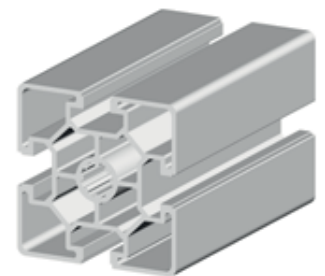
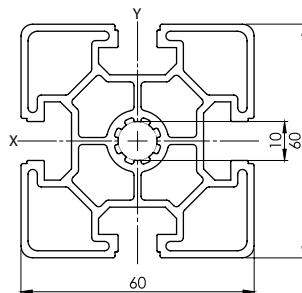


Item Code	SIO-R10-100100L
I_x	318,90 cm
I_y	318,90 cm
W_x	63,78 cm ³
W_y	63,78 cm ³
G	8,12 kg/m
A	30,10 cm ²
VPE / PU	6 Stk. / pcs
L	6000 mm



Series 1 Grid 60 ¹⁰

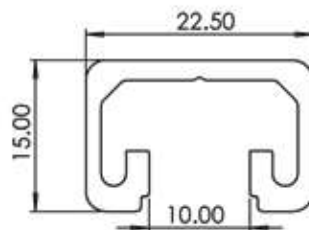
Item Code	SIO-R10-6060L
I_x	31,71 cm
I_y	31,71 cm
W_x	10,57 cm ³
W_y	10,57 cm ³
G	2,57 kg/m
A	9,52 cm ²
VPE / PU	20 Stk. /pcs.
L	6000 mm



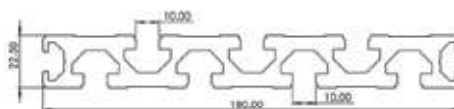
15

Series 1 Special Profiles

Item Code	SIO-R10-1522
I_x	0,33 cm ⁴
I_y	0,81 cm ⁴
W_x	0,40 cm ³
W_y	0,72 cm ³
G	0,33 kg/m
A	1,21 cm ²
VPE / PU	10 pcs
L	3000 mm



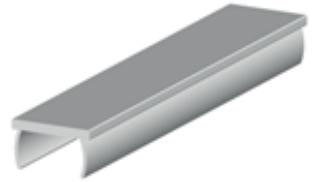
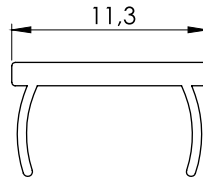
Item Code	SIO-R10-22.5180
I_x	581,99 cm ⁴
I_y	11,79 cm ⁴
W_x	64,67 cm ³
W_y	10,24 cm ³
G	5,80 kg/m
A	21,48 cm ²
VPE / PU	6 pcs
L	6060 mm



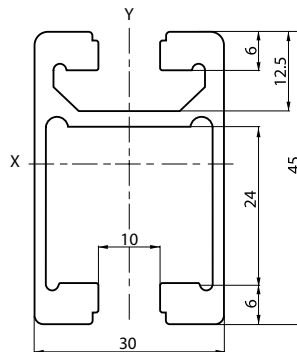
Series 1 Special Profiles

16

Item Code	SIO-R10-Abdeckprofil
G	0,057 kg/m
A	0,21 cm ²
VPE / PU	25 Stk. /pcs.
L	2000 mm



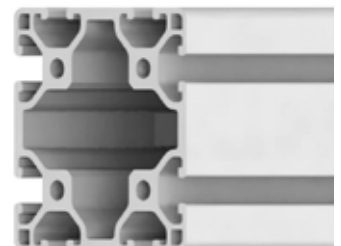
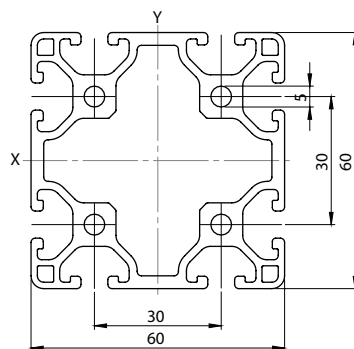
Item Code	SIO-R10-3045LWP
I_x	10,3 cm ⁴
I_y	5,6 cm ⁴
W_x	4,2 cm ³
W_y	3,7 cm ³
G	1,2 kg/m
A	4,4 cm ²
VPE / PU	20 Stk. /pcs.
L	



Series 1 Grid 30 ⁶

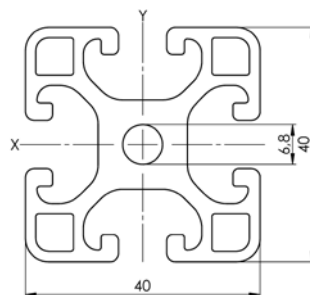


Item Code	SIO-R6-6060L
I_x	38,69 cm ⁴
I_y	38,69 cm ⁴
W_x	12,90 cm ³
W_y	12,90 cm ³
G	2,62 kg/m
A	9,71 cm ²
VPE / PU	4 pcs
L	6000 mm



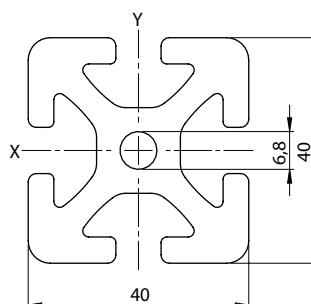
Series 1 Grid 40

Item Code	SIO-R8-4040L
I_x	9,18 cm ⁴
I_y	9,18 cm ⁴
W_x	4,59 cm ³
W_y	4,59 cm ³
G	1,75 kg/m
A	6,48 cm ²
VPE / PU	16 Stk. / pcs.
L	6000 mm

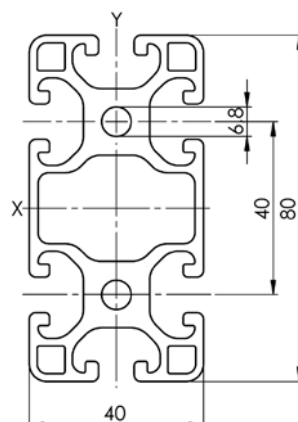


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Item Code	SIO-R8-4040
I_x	14,14 cm ⁴
I_y	14,14 cm ⁴
W_x	7,07 cm ³
W_y	7,07 cm ³
G	2,47 kg/m
A	9,14 cm ²
VPE / PU	16 pcs
L	6000 mm



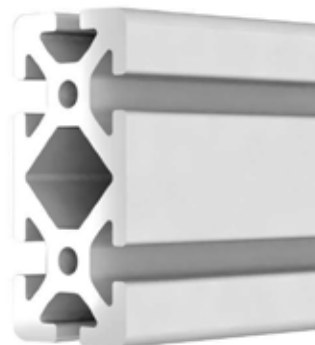
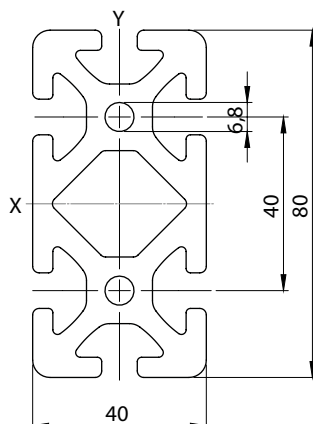
Item Code	SIO-R8-4080L
I_x	70,07 cm ⁴
I_y	16,93 cm ⁴
W_x	17,52 cm ³
W_y	8,47 cm ³
G	3,05 kg/m
A	11,31 cm ²
VPE / PU	8 Stk. / pcs.
L	6000 mm



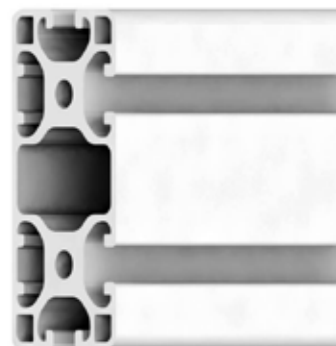
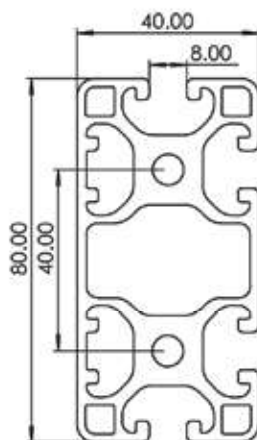
Series 1 Grid 40

18

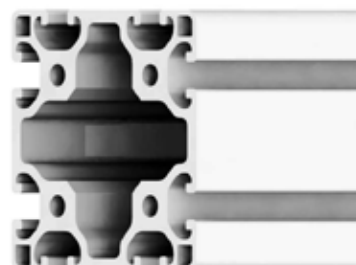
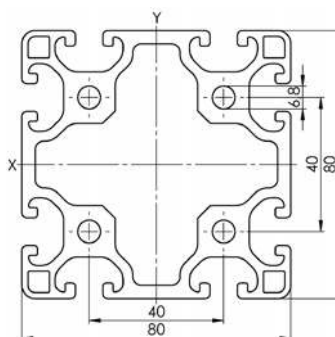
Item Code	SIO-R8-4080
I_x	101,41 cm ⁴
I_y	27,21 cm ⁴
W_x	25,35 cm ³
W_y	13,61 cm ³
G	4,52 kg/m
A	16,74 cm ²
VPE / PU	8 pcs
L	6000 mm



Item Code	SIO-R8-4080L4N
I_x	71,49 cm ⁴
I_y	18,16 cm ⁴
W_x	17,87 cm ³
W_y	8,83 cm ³
G	3,15 kg/m
A	11,66 cm ²
VPE / PU	8 pcs
L	6000 mm

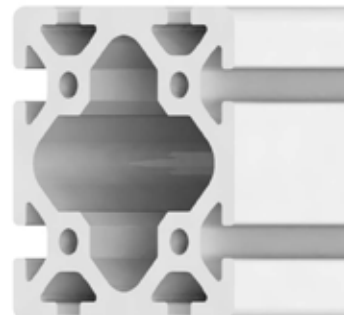
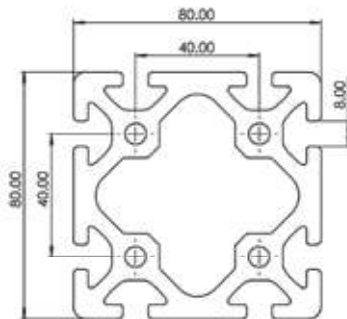


Item Code	SIO-R8-8080L
I_x	134,90 cm ⁴
I_y	134,90 cm ⁴
W_x	33,72 cm ³
W_y	33,72 cm ³
G	5,33 kg/m
A	19,75 cm ²
VPE / PU	4 Stk. / pcs.
L	6000 mm



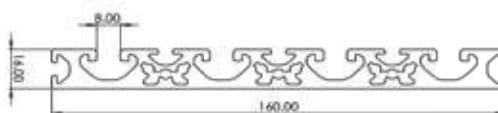
Series 1 Grid 40

Item Code	SIO-R8-8080
I_x	188,05 cm ⁴
I_y	188,05 cm ⁴
W_x	47,01 cm ³
W_y	47,01 cm ³
G	7,17 kg/m
A	26,57 cm ²
VPE / PU	4 pcs
L	6000 mm



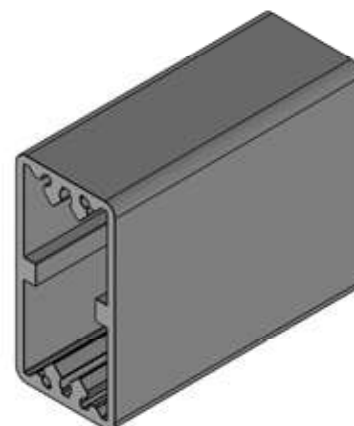
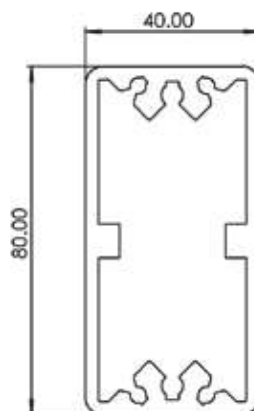
19

Item Code	SIO-R8-16160
I_x	3,76 cm ⁴
I_y	304,40 cm ⁴
W_x	4,19 cm ³
W_y	38,05 cm ³
G	3,70 kg/m
A	13,69 cm ²
VPE / PU	5 pcs
L	3060 mm



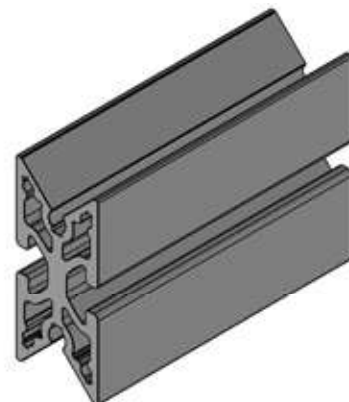
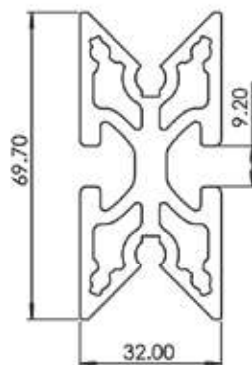
Series 1 Special Profiles

Item Code	SIO-R8-4080T
Weight	2.58 kg/m
Packaging unit	4 pcs
Lenght	6060 mm



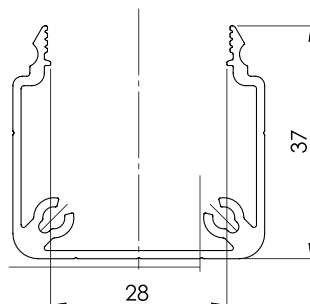
Series 1 Special Profiles

<i>Item Code</i>	SIO-R8-4080TI
Weight	2.58 kg/m
Packaging unit	4 pcs
Lenght	6060 mm

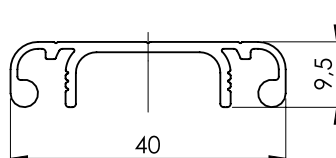


Series 2 Special Profiles

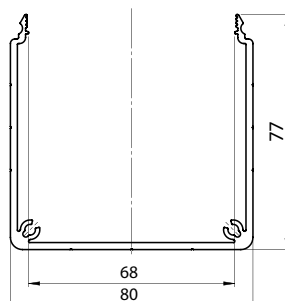
<i>Item Code</i>	SIO-RK-4040
G	0,58 kg/m
A	21,6 cm ²
VPE / PU	12 Stk. / pcs.
L	3000 mm



<i>Item Code</i>	SIO-RK-40D
G	0,31 kg/m
A	11,35 cm ²
VPE / PU	12 Stk. / pcs
L	3000 mm

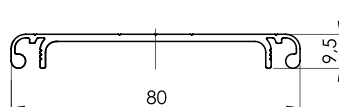


<i>Item Code</i>	SIO-RK-8080
G	1,53 kg/m
A	56,7 cm ²
VPE / PU	8 Stk. / pcs.
L	3000 mm



Series 2 Special Profiles

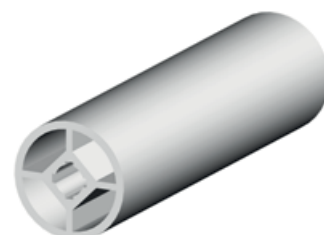
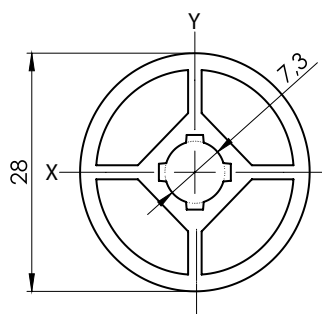
Item Code	SIO-RK-80D
G	0,55 kg/m
A	20,4 cm ²
VPE / PU	8 Stk. / pcs.
L	3000 mm



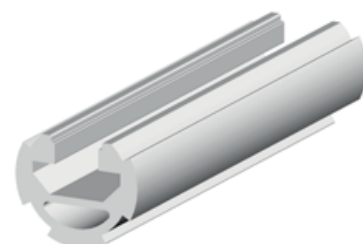
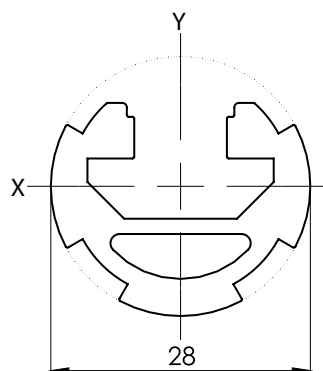
21

Round Profile D28

Item Code	SIO-R-D28
I_x	1,61 cm
I_y	1,61 cm
W_x	0,58 cm ³
W_y	0,58 cm ³
G	0,71 kg/m
A	2,63 cm ²
VPE / PU	20 Stk. / pcs.
L6	6000 mm

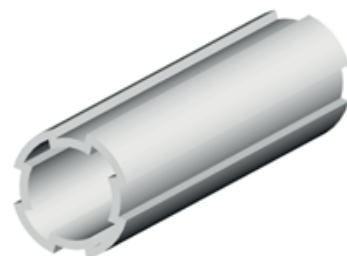
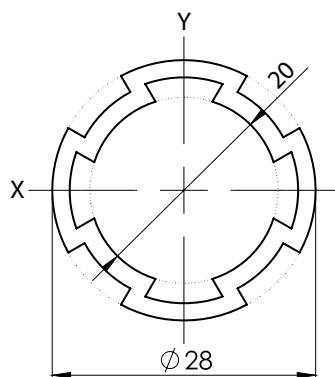


Item Code	SIO-R10-D28L
I_x	1,02 cm
I_y	1,97 cm
W_x	0,88 cm ³
W_y	1,41 cm ³
G	0,71 kg/m
A	2,63 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm

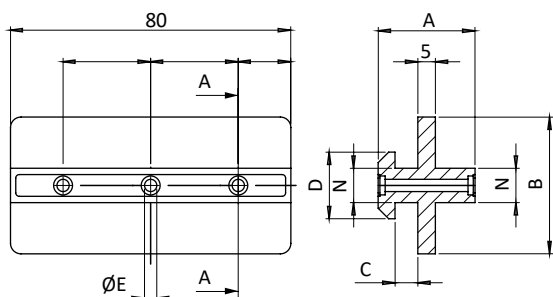


Round Profile D28

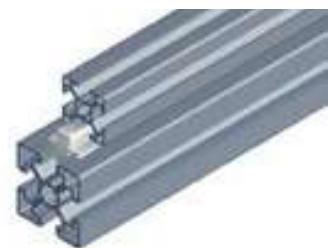
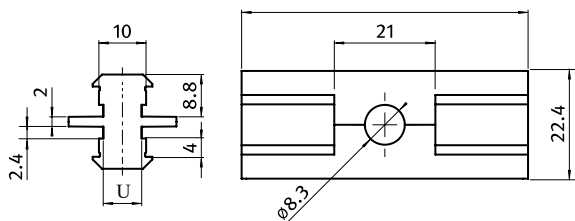
Item Code	SIO-R-D28L
I_x	1,33 cm ⁴
I_y	1,33 cm ⁴
W_x	0,50 cm ³
W_y	0,50 cm ³
G	0,48 kg/m
A	1,79 cm ²
VPE / PU	20 Stk. / pcs
L	6000 mm



Series 2 Special Profiles

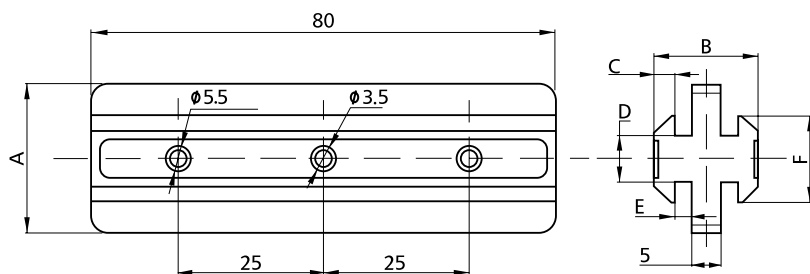


Item No.	N	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	Weight	Material
SIO-0300-A	10	27.6	39.0	65.0	19.0	3.5	48.0	Plastic POM



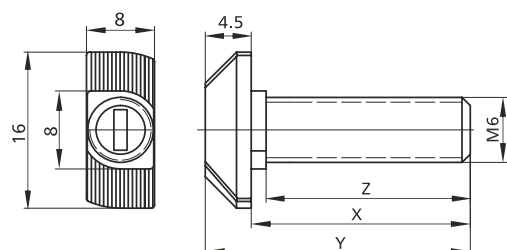
Slot	Item No.	N	Weight [g]	Material	Finish
8+10	SIO-0300-BC	8/10	9.0	Plastic POM	Natural

Series 2 Special Profiles

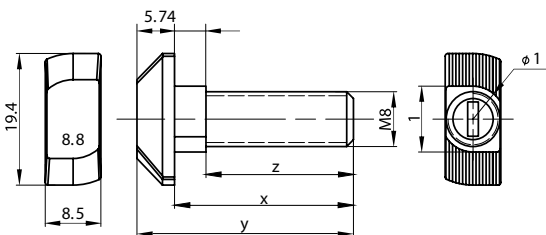


Slot	Item No.	A	B	C	D	E	F	Material	Finish
	SIO-0300-BB2	25.5	18	3.53	8	3	14.9	Plastic/POM	White
	SIO-0300-CC2	38	28	4.76	10	6.8	19	Plastic/POM	White

Bolts & Screws / T Slot Bolt

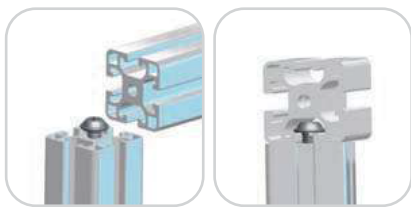
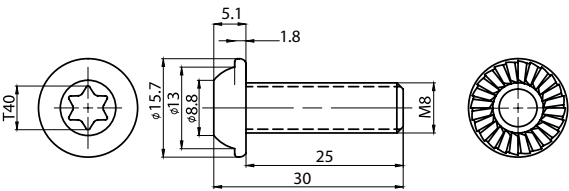


Slot	Item No.	X	Y	Z	Material	Finish
	SIO-T408B-16	16	20.5	14.5	Steel/class 8.8	Zinc Blue

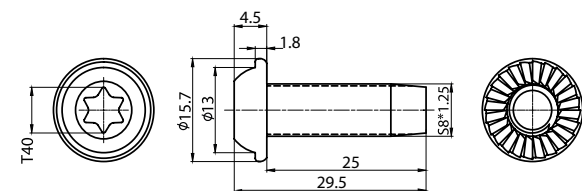


Slot	Item No.	M	X	Y	Z	Material	Finish
	SIO-T410B-20	M8	20	25.7	16	Steel/class 8.8	Zinc Blue
	SIO-T410B-25	M8	25	30.7	21		
	SIO-T410B-30	M8	30	35.7	26		

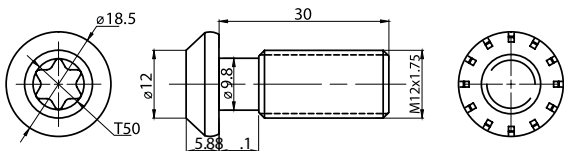
Bolts & Screws / T Slot Bolt



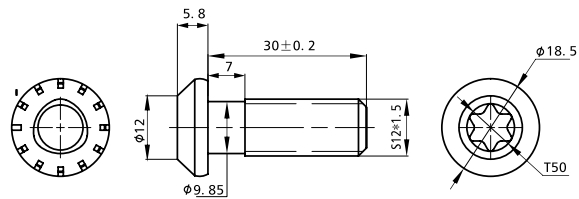
Item No.	Spec.	Material	Finish
SIO-CB-M8	M8*25	Steel/class 8.8	Zinc Blue



Item No.	Spec.	Material	Finish
SIO-CB-S8	S8*25, Self-Tapping	Steel/class 10.9	Zinc Blue

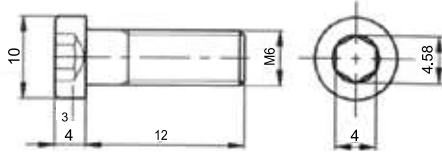


Item No.	Spec.	Material	Finish
SIO-CB-M12-30	M12*30	Steel/class 8.8	Zinc Blue

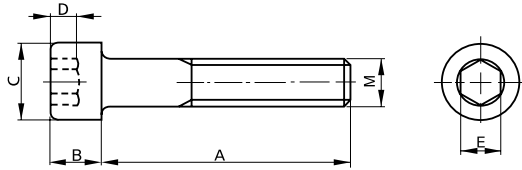


Item No.	Spec.	Material	Finish
SIO-CB-S12-30	S12*30, Self-Tapping	Steel/class 10.9	Zinc Blue

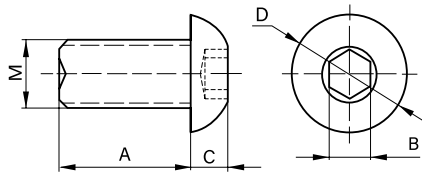
Bolts & Screws / T Slot Bolt



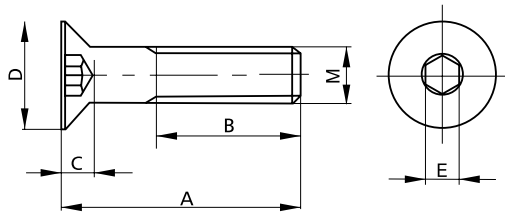
Item No.	Spec.	Material	Finish
SIO-FRC-M6-12	M6*12	Steel	Nickel



Item No.	Spec.	M	A	B	C	D	E	Material	Finish
SIO-FRC-M5X16	M5*16	M5	16	5	8.5	2.5	4	Steel	Black
SIO-FRC-M5X20	M5*20	M5	20	5	8.5	2.5	4	Steel	Black
SIO-FRC-M6X16	M6*16	M6	16	5	10	3	5	Steel	Black
SIO-FRC-M6X20	M6*20	M6	20	5	10	3	5	Steel	Black



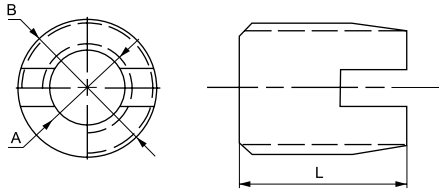
Item No.	Spec.	M	A	B	C	D	Material
SIO-FRB-M6X16	M6*16	M6	16	4	3.3	10.5	Stainless Steel
SIO-FRB-M6X20	M6*20	M6	20	4	3.3	10.5	Stainless Steel
SIO-FRB-M8X16	M8*16	M8	16	5.1	4.5	14	Stainless Steel
SIO-FRB-M8X20	M8*20	M8	20	5.1	4.5	14	Stainless Steel



Item No.	Spec.	M	A	B	C	D	E	Material	Finish
SIO-FRP-M4X10	M4*10	M4	10	8	2	7.9	2.1	Steel	Black
SIO-FRP-M5X10	M5*10	M5	10	7.2	2.8	10	3	Steel	Black
SIO-FRP-M6X10	M6*10	M6	10	6	4	11.8	4	Steel	Black
SIO-FRP-M6X16	M6*16	M6	16	12	4	11.8	4	Steel	Black
SIO-FRP-M8X16	M8*16	M8	16	11	5	15.6	5	Steel	Black
SIO-FRP-M8X30	M8*30	M8	30	25	5	15.6	5.1	Steel	Black
SIO-FRP-M12X30	M12*30	M12	30	25	5	15.6	5.1	Steel	Black



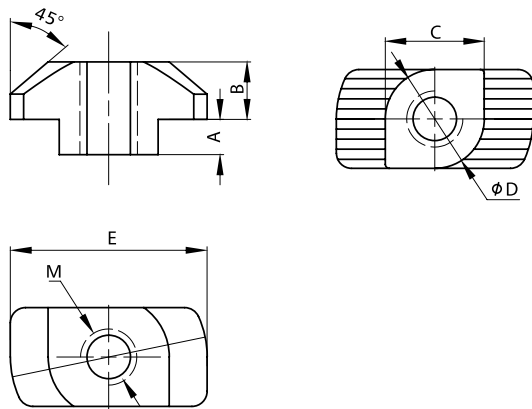
Bolts & Screws / T Slot Bolt



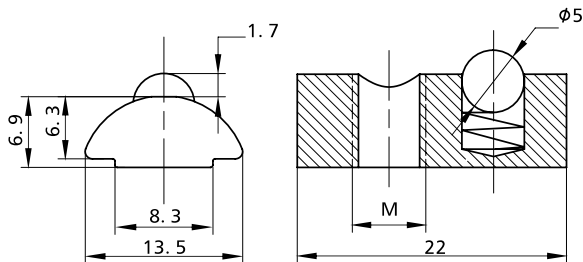
Item No.	A	B	L	Material	Finish
SIO-BU-M12-M8	M8*1.25	M12*1.5	15	Alloy steel Class 10.9	Zinc yellow

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Nut / T Slot Nut

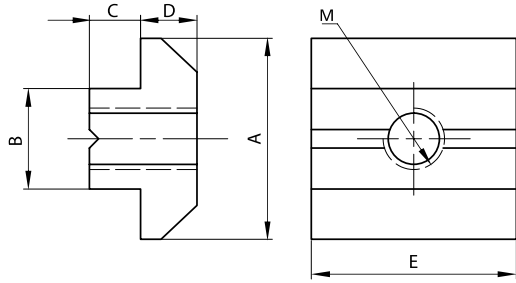


Slot	Item No.	Spec.	A	B	C	D	E	Material	Finish
	SIO-NUT-R6-M4	M4	1	3.2	5.7	5.7	11.5	Steel	Zinc Blue
	SIO-NUT-R8-M4	M4	1.7	4.7	7.9	7.9	16	Steel	Zinc Blue
	SIO-NUT-R8-M5	M5	1.7	4.7	7.9	7.9	16	Steel	Zinc Blue
	SIO-NUT-R8-M6	M6	1.7	4.7	7.9	7.9	16	Steel	Zinc Blue
	SIO-NUT-R8-M4-IP	M4	3.6	6.2	7.9	7.9	19.3	Steel	Zinc Blue
	SIO-NUT-R8-M5-IP	M5	3.6	6.2	7.9	7.9	19.3	Steel	Zinc Blue
	SIO-NUT-R8-M6-IP	M6	3.6	6.2	7.9	7.9	19.3	Steel	Zinc Blue
	SIO-NUT-R10-M4	M4	3	5.5	9.9	9.9	19.6	Steel	Zinc Blue
	SIO-NUT-R10-M5	M5	3	5.5	9.9	9.9	19.6	Steel	Zinc Blue
	SIO-NUT-R10-M6	M6	3	5.5	9.9	9.9	19.6	Steel	Zinc Blue
	SIO-NUT-R10-M8	M8	3	5.5	9.9	9.9	19.6	Steel	Zinc Blue

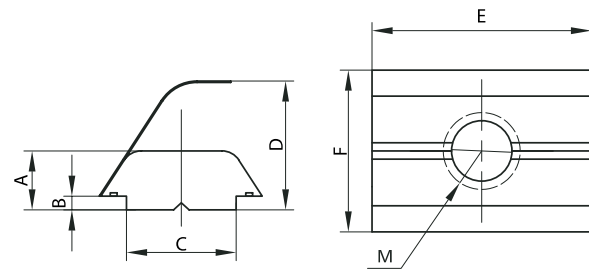


Slot	Item No.	Spec.	Material	Finish
	SIO-NUT-R8-M6-ML	M6	Steel	Zinc Blue
	SIO-NUT-R8-M8-ML	M8	Steel	Zinc Blue

Nut / T Slot Nut

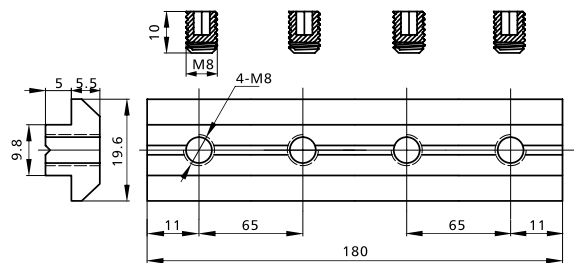


Slot	Item No.	Spec.	A	B	C	D	E	Material	Finish
	SIO-NUT-URR8-M6	M6	15.9	7.8	1.8	4.2	16	Steel	Zinc Blue
	SIO-NUT-URR8-M8	M8	15.9	7.8	1.8	4.2	16	Steel	Zinc Blue
	SIO-NUT-URR10-M6	M6	19.6	9.8	5	5.5	20	Steel	Zinc Blue
	SIO-NUT-URR10-M8	M8	19.6	9.8	5	5.5	20	Steel	Zinc Blue



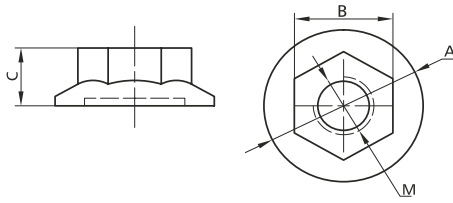
Slot	Item No.	Spec.	A	B	C	D	E	F	Material	Finish
	SIO-NUT-FR8-M6	M6	4	1	7.9	9.3	16	11.8	Steel	Zinc Blue
	SIO-NUT-FR8-M8	M8	4	1	7.9	9.3	16	11.8	Steel	Zinc Blue
	SIO-NUT-FR10-M6	M6	5.3	1.5	9.7	11.8	20	13.8	Steel	Zinc Blue
	SIO-NUT-FR10-M8	M8	5.3	1.5	9.7	11.8	20	13.8	Steel	Zinc Blue

Nut / Flange Nuts



Slot	Item No.	Spec.	Material	Finish
	SIO-NUT-R1010	4*M8-180 With Screws	Steel	Zinc Blue

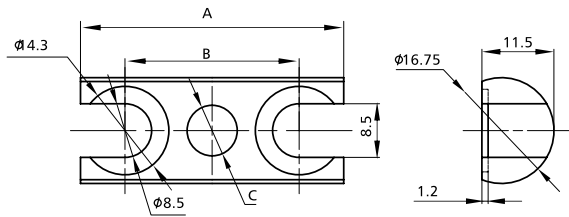
Nut / Flange Nuts



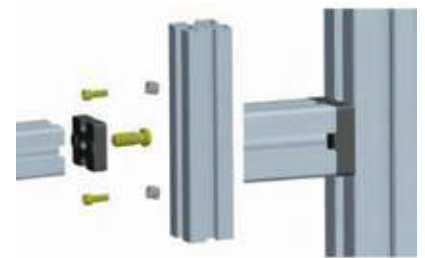
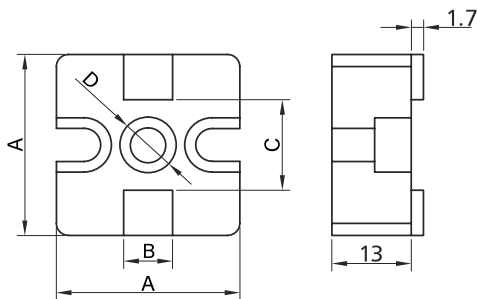
Item No.	Spec.	A	B	C	Material
SIO-NUT-F-M6	M6	Φ13.7	9.8	5.9	Zinc Blue
SIO-NUT-F-M8	M8	Φ17.7	12.75	7.8	Zinc Blue

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Alu Profile Accesories

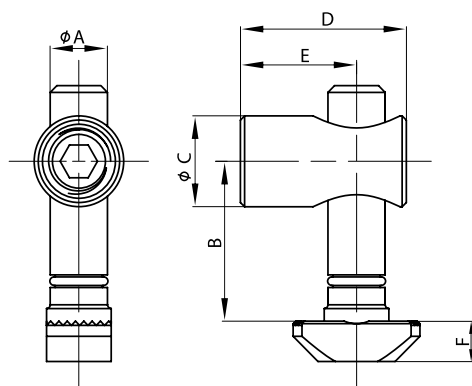


For Profile	Item No.	A	B	C	Material	Finish
40*40	SIO-FL-40	37	24.2	Φ8	Steel	Zinc Blue
45*45	SIO-FL-45	42	28	Φ8	Steel	Zinc Blue

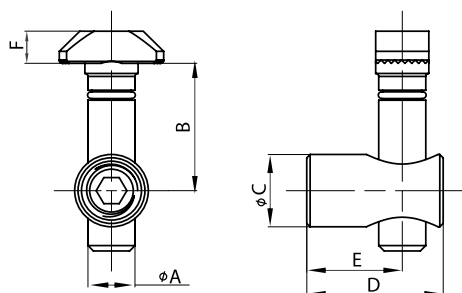


Slot	Item No.	A	B	C	D	Material	Finish	Screw	Spec.
	SIO-FE08-30	30	8	15	Φ5.5	Die-cast Alu.	Dull Polished	Cylinder	M5 x 16
	SIO-FE10-40	40	10	20	Φ12.5	Die-cast Alu.	Dull Polished	Cylinder	M5 x 16
	SIO-FE10-45	45	10	25	Φ6.5	Die-cast Alu.	Dull Polished	Cylinder	M6 x 16

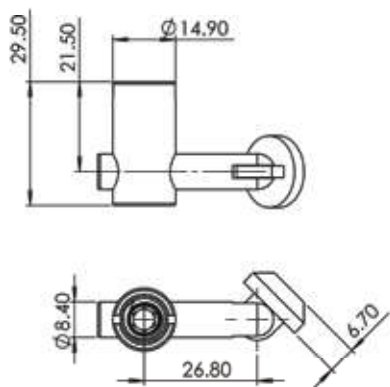
Alu Profile Accesories



Slot	Item No.	For profile	Drilling distance	A	B	C	D	E	F	Material	Finish
8	SIO-QR8-0	30*30	8.44 mm	6.9	19	10.8	20	14	4.8	Steel	Zinc Blue
10	SIO-QR10-0	40*40 45*45	21.70 mm 22.15 mm	9.6	26.6	16.7	28	18	5.4	Steel	Zinc Blue



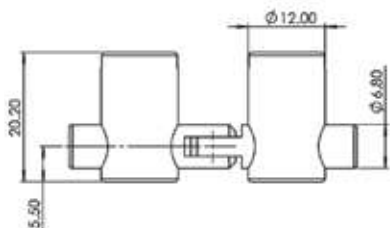
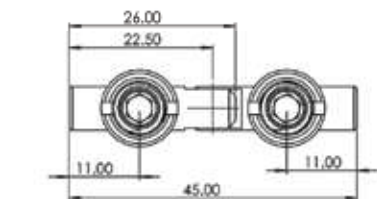
Slot	Item No.	For profile	Drilling distance	A	B	C	D	E	F	Material	Finish
8	SIO-QR8-90	30*30	8.44 mm	6.9	19	10.8	20	14	4.8	Steel	Zinc Blue
10	SIO-QR10-90	40*40 45*45	21.70 mm 22.15 mm	9.6	26.6	16.7	28	18	5.4	Steel	Zinc Blue



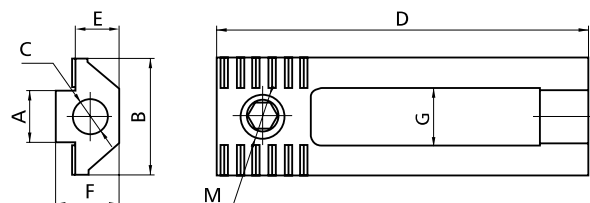
Slot	Item No.	For profile	Drilling distance	Material	Finish
10	SIO-QRV10-90S	R10-4040 R10-4545	25.75 mm	Steel	Zinc Blue

Alu Profile Accesories

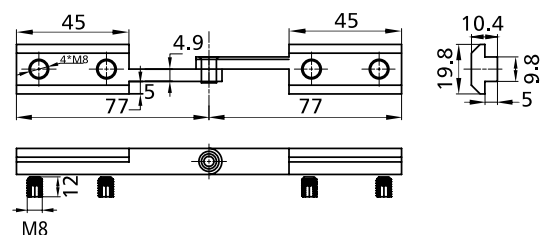
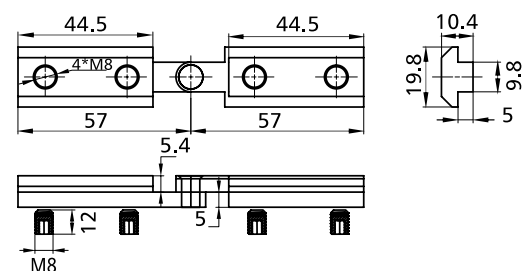
30



Slot	Item No.	For profile	Drilling distance	Material	Finish
	SIO-QRV8-90D	R8-3030	13.75 mm	Steel	Zinc Blue

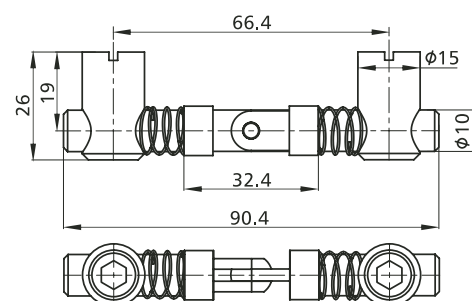
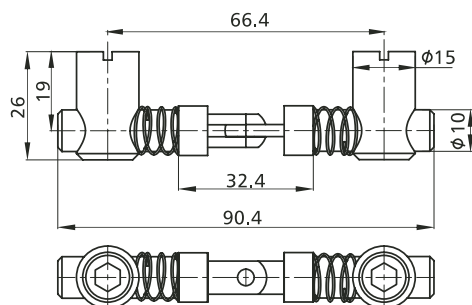


Slot	Item No.	B	C	D	E	F	G	M	Material	Finish	Screw	Nut
	SIO-QR1008	16	Ø5.2	57	5.8	7.5	9	M6	Steel	Zinc Blue	SIO-FRC-M5X20	SIO-NUT-R8-M5
	SIO-QR1010	19.5	Ø6.2	58.5	5	10	10.5	M8	Steel	Zinc Blue	SIO-FRC-M6X20	SIO-NUT-R10-M6

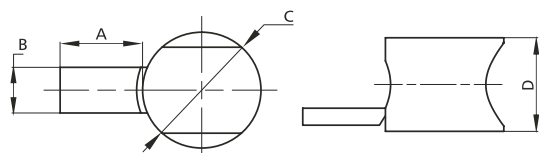


Slot	Item No.	Material	Finish
	SIO-QR1010-LA	Steel	Zinc Blue
	SIO-QR1010-IN	Steel	Zinc Blue

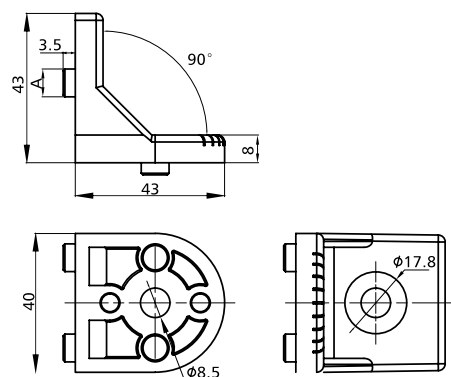
Alu Profile Accesories



Item No.	Material	Finish
SIO-QRV10-90	Steel	Zinc Blue
SIO-QRV10-0	Steel	Zinc Blue

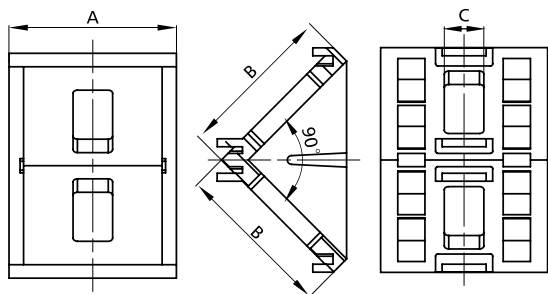


Slot	Item No.	A	B	C	D	Material	Finish
	SIO-3023-R8-IP	13.8	7.8	Φ19.8	16	Die-cast zinc	Zinc Blue



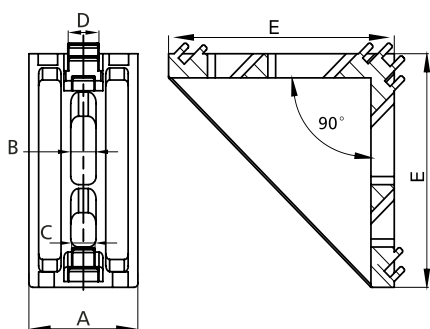
Slot	Item No.	Material	Finish	Screw	Spec.
	SIO-091-A	Die-cast Alu.	Dull Polished	Flat head	M8x16

Alu Profile Accesories



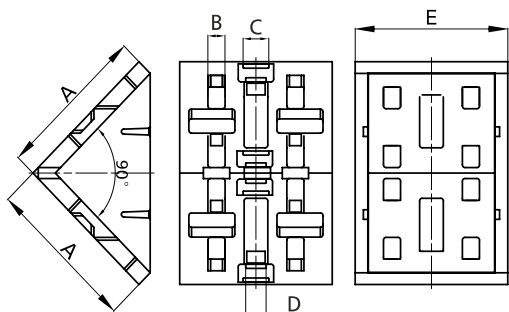
32

Slot	Item No.	A	B	C	Material	Finish
	SIO-3024-20	18	18	4.5	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-20	-	-	-	Nylon	Black
	SIO-3024-30	28	27	6.5	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-30	-	-	-	Nylon	Black
	SIO-3024-40	38	36	9	Die-cast Alu.	Dull Polished
	SIO-3024-40C8	38	36	9	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-40	-	-	-	Nylon	Black
	SIO-3024-45	41.8	42	10.1	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-45	-	-	-	Nylon	Black

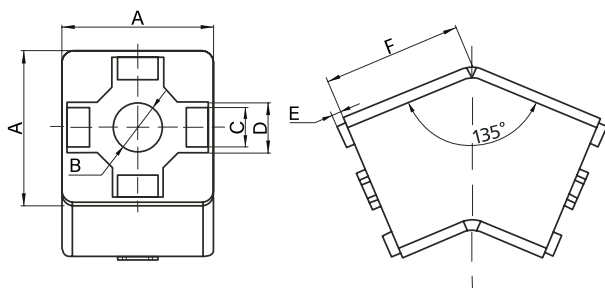


Slot	Item No.	A	B	C	D	E	Material	Finish
 	SIO-3024-30D	28	6.5	6	8	58	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-30D	-	-	-	-	-	Nylon	Black
 	SIO-3024-40D	36	8.5	8	10	80	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-40D	-	-	-	-	-	Nylon	Black
 	SIO-3024-45D	42	9	8	10	88	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-45D	-	-	-	-	-	Nylon	Black

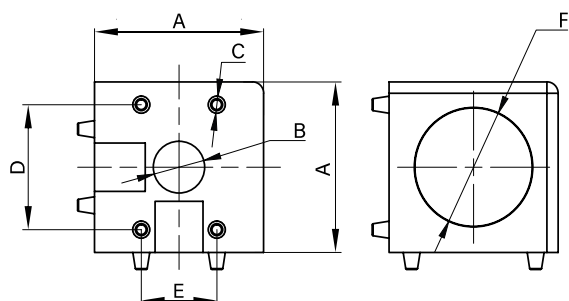
Alu Profile Accesories



Slot	Item No.	A	B	C	D	E	Material	Finish
	SIO-3024-60	57	6.5	9.8	7.8	58	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-60	-	-	-	-	-	Nylon	Black
	SIO-3024-80	76	9.2	-	-	74	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-80	-	-	-	-	-	Nylon	Black
	SIO-3024-90	86	9	-	-	88	Die-cast Alu.	Dull Polished
Cap	SIO-3024T-90	-	-	-	-	-	Nylon	Black

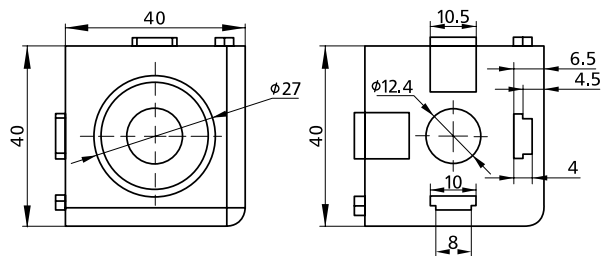


Slot	Item No.	A	B	C	D	E	F	Material	Finish	Screw
6+8	SIO-3023-A2	30	Ø8.5	6	8	1.8	27.36	Die-cast Alu.	Dull Polished	S8
8+10	SIO-3023-B2	40	Ø13	8	10	1.8	44.58	Die-cast Alu.	Dull Polished	S12
10	SIO-3023-C2	45	Ø13	10	-	5	44.58	Die-cast Alu.	Dull Polished	S12



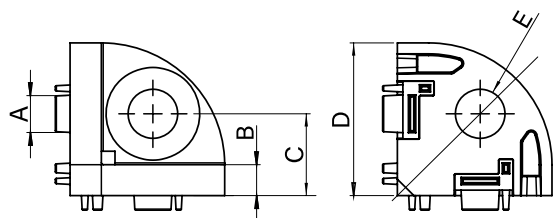
For Profile	Item No.	A	B	C	D	E	F	Material	Finish	Screw	Spec.
20*20	SIO-WB210-A	20	Ø7.1	Ø3	12	-	Ø13.4	Die-cast Alu.	Dull Polished	Flat head	M6x16
30*30	SIO-WB310-A	30	Ø9.1	Ø3	22	13.4	Ø21	Die-cast Alu.	Dull Polished	Flat head	M8x30
45*45	SIO-WB450-A	45	Ø13	Ø4	29	16	Ø26.5	Die-cast Alu.	Dull Polished	Flat head	M12x30

Alu Profile Accesories



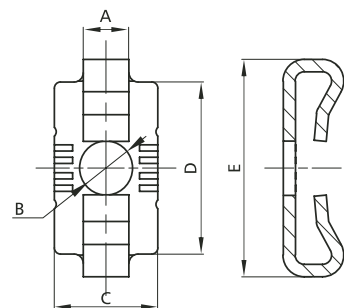
34

For Profile	Item No.	Material	Finish	Screw	Spec.
40*40	SIO-WB400-A	Die-cast Zinc	Alu Color	Flat head	M12x30



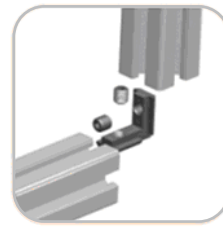
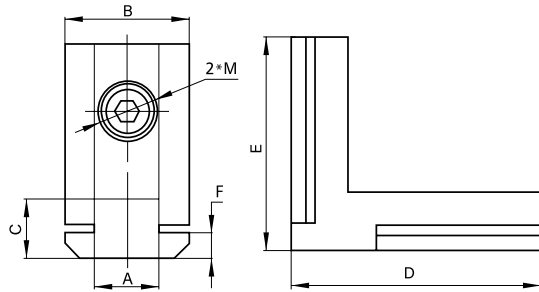
Slot	For Profile	Item No.	M	A	B	C	D	E	Material	Finish	Screw	Spec.
	30*30	*SIO-WB30R90-A2	M8	8	5	15	28	Ø9	Die-Cast Zinc	Alu Color	Flat head	M8x30
	45*45	SIO-WB45R90-A	M12	10	8.5	22.5	42	Ø13.5	Die-Cast Zinc	Alu Color	Flat head	M12x30
-	45*45	SIO-WB45R90T	-	-	-	-	-	-	Nylon	Black	-	-

* Cap included

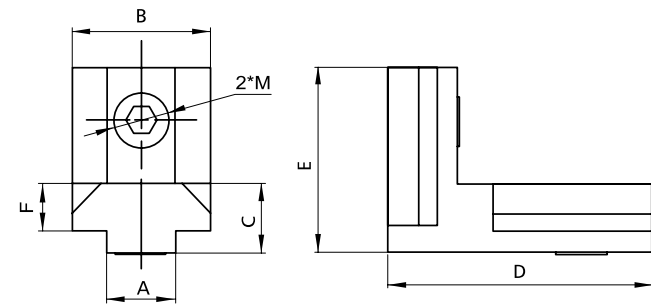


Slot	Item No.	A	B	C	D	E	Material	Finish
	SIO3023-R8-30-IP	8	Ø8.5	15	21	28.7	Steel	Zinc Blue
	SIO3023-R8-40-IP	7.7	Ø8.7	17	27.7	35	Steel	Zinc Blue

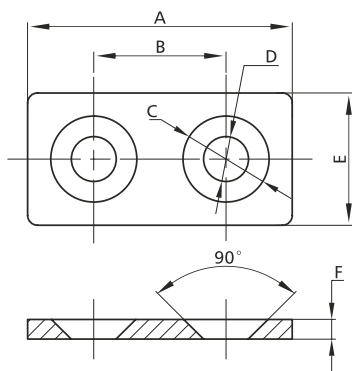
Alu Profile Accesories



Slot	Item No.	A	B	C	D	E	F	2*M	Material	Finish
	SIO-3023-DI-06	5.8	11	4.5	21	21	3	M5	Die-cast Zinc	Nickel Plated
	SIO-3023-DI-08	7.8	15.7	7.8	30	21	5.5	M6	Die-cast Zinc	Nickel Plated
	SIO-3023-DI	9.8	19	8.7	38	32	3.8	M8	Die-cast Zinc	Nickel Plated



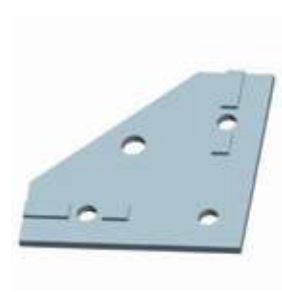
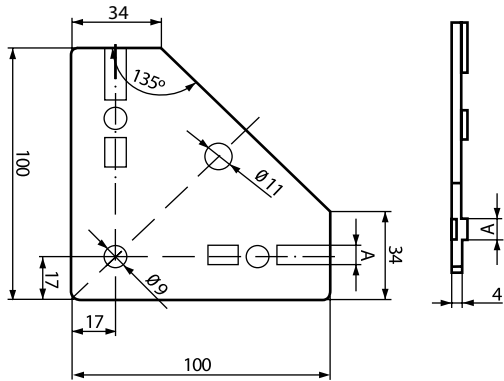
Slot	Item No.	A	B	C	D	E	F	2*M	Material	Finish
	SIO-3023-DI-10	9.8	19	8.7	38	32	3.8	M8	Die-cast zinc	Nickel Plated



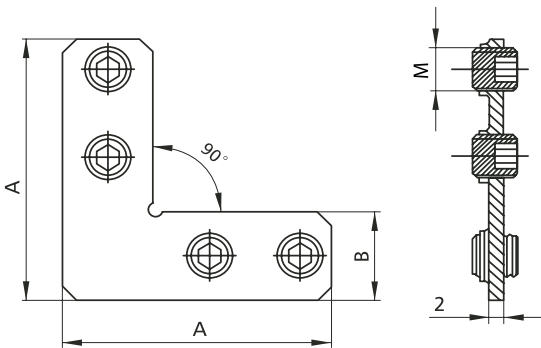
Item No.	A	B	C	D	E	F	Material	Finish
SIO-3022-20	40	20	Φ11.5	Φ5.5	20	3	Steel	Black Powder Coated
SIO-3022-30	60	30	Φ13	Φ6.8	30	3	Steel	Black Powder Coated
SIO-3022-40	80	40	Φ18	Φ9.2	40	4	Steel	Black Powder Coated
SIO-3022-45	90	45	Φ19.2	Φ9.2	45	5	Steel	Black Powder Coated

Alu Profile Accesories

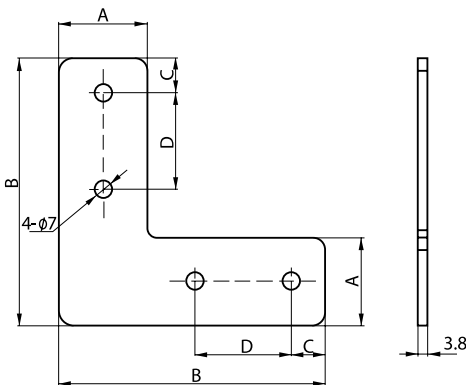
36



Slot	Item No.	Material	Finish
	SIO-3023-EE8	Steel	Zinc Blue
	SIO-3023-EE	Steel	Zinc Blue

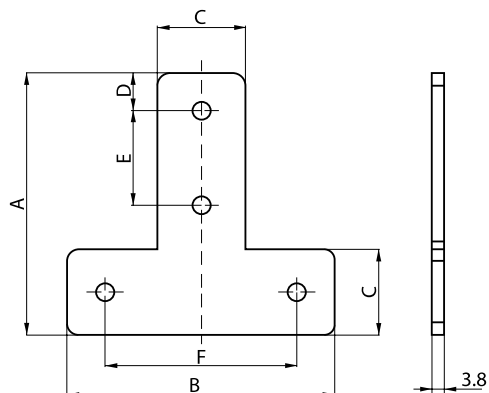


Slot	Item No.	A	B	M	Material	Finish
	SIO-3023-DE8	46	16	M6	Steel	Zinc Blue
	SIO-3023-DE10	60	20	M8	Steel	Zinc Blue

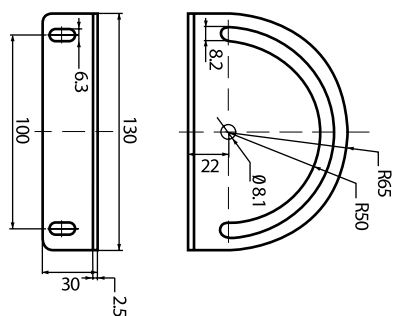


Item No.	For Profile	A	B	C	D	Material	Finish
SIO-3023EL-30	30*30	26.2	1001	53	5	Al Alloy	Sandblast Oxidation
SIO-3023EL-40	40*40	36.2	1101	54	0	Al Alloy	Sandblast Oxidation

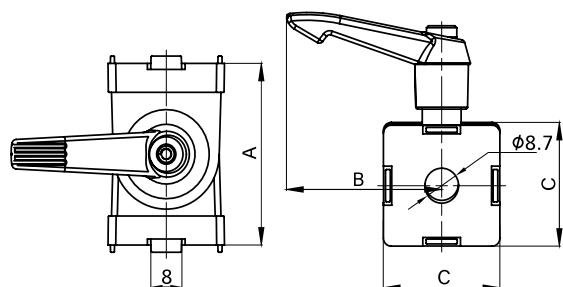
Alu Profile Accesories



Item No.	For Profile	A	B	C	D	E	F	Material	Finish
SIO-3023ET-30	30*30	97	90	26	15	35	60	Al Alloy	Sandblast Oxidation
SIO-3023ET-40	40*40	110	10	36	16	40	80	Al Alloy	Sandblast Oxidation



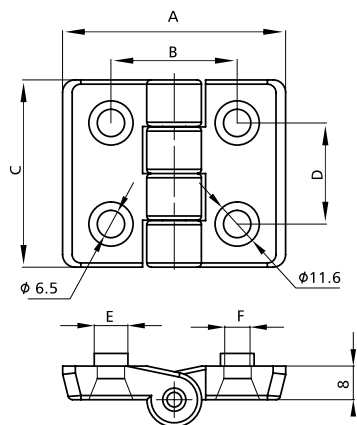
Item No.	Material	Finish	Screw	Spec.
SIO-3023A-01	Steel	Zinc Blue	Button head	M8x10



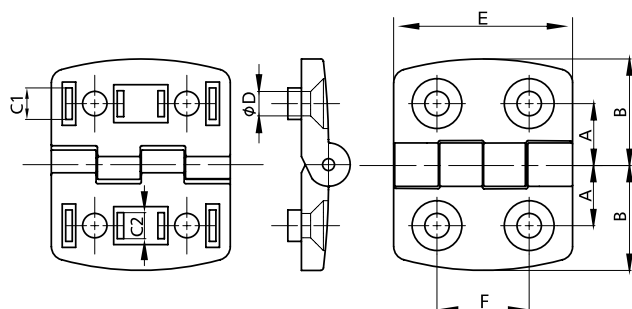
Slot	Item No.	Spec.	A	B	C	Material	Finish
	SIO-3005-30B	30*30 W/Lock lever	45.1	39.9	30	Die-cast Zinc	Alu Color
8+10	SIO-3005-40B	40*40 W/lock lever	60.2	30.1	40	Die-cast Zinc	Alu Color
	SIO-3005-45B	45*45 W/lock lever	60	65.19	45	Die-cast Zinc	Alu Color

Alu Profile Accesories

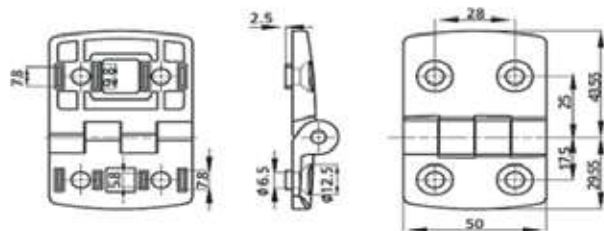
38



Slot	Item No.	Spec.	A	B	C	D	E	F	Material	Finish	Screw	Spec.
6+8	SIO-SC-30	30*30	53	30	44.5	24	7.9	5.9	Nylon	Black	Flat head	M6 x 10
8+10	SIO-SC-40	40*40	62	40.6	49.5	30	9.9	7.9	Nylon	Black	Flat head	M6 x 16
8+10	SIO-SC-45	45*45	71	45	49.5	30	9.9	7.9	Nylon	Black	Flat head	M6 x 16

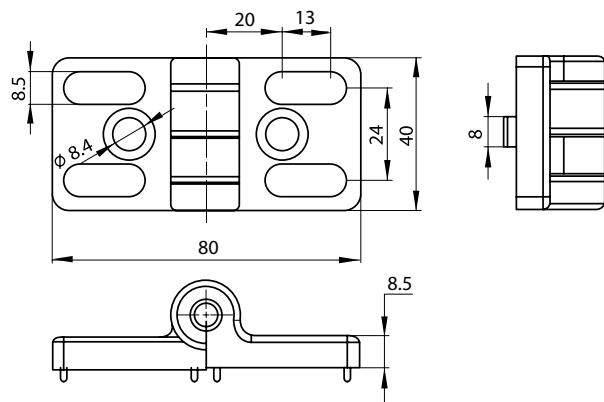


Slot	Item No.	Spec.	A	B	C1	C2	D	E	F	Material	Finish	Screw	Spec.
5+6	SIO-SCHM20	20*20	11.25	19.5	5.8	4.8	4.5	33	17	Die-cast Zinc	Alu Color	Flat head	M4 x 10
6+8	SIO-SCHM30	30*30	17.5	29.5	7.8	5.8	6.5	50	28	Die-Cast Alu	Alu Color	Flat head	M6 x 10
8+10	SIO-SCHM40	40*40	22.5	35.5	9.8	7.8	6.5	50	28	Die-Cast Alu	Alu Color	Flat head	M6 x 16
8+10	SIO-SCHM45	45*45	25	43.5	9.8	7.8	6.5	50	28	Die-Cast Alu	Alu Color	Flat head	M6 x 16

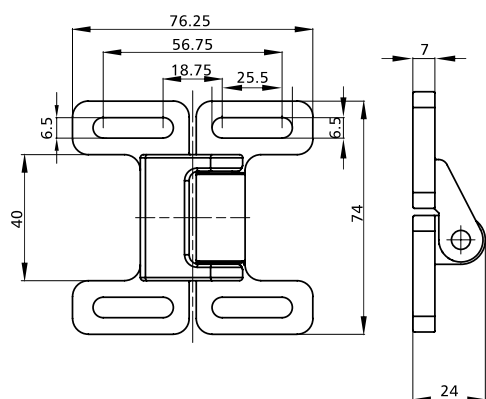


Slot	Item No.	Spec.	Material	Finish	Screw	Spec.
6+8+10	SIO-SCHM45-30	30/45	Die-cast Zinc	Alu Color	Flat head	M6 x 10

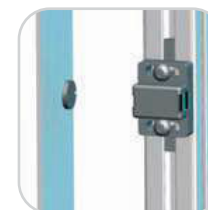
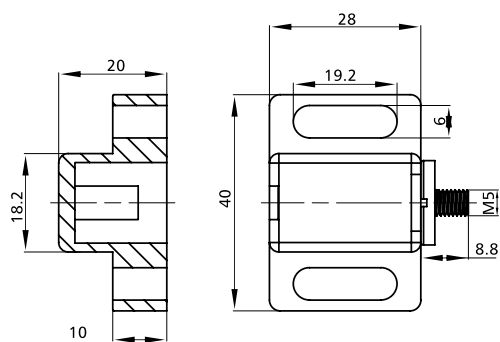
Alu Profile Accesories



Slot	Item No.	For Profile	Material	Finish
	SIO-SCHM40-IP	40/40	Die-cast zinc	Black Powder Coated



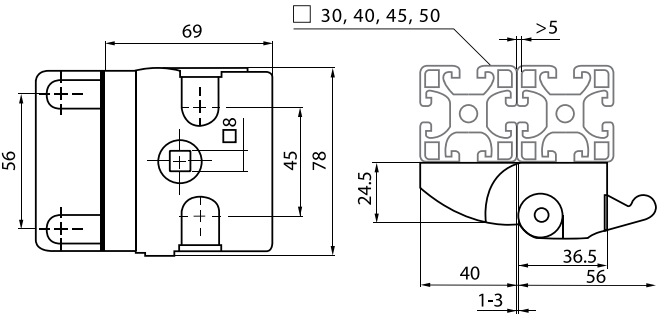
Item No.	Material	Finish	Screw	Spec.
SIO-TSPA-0100	Nylon	Black	Button head	M6x16



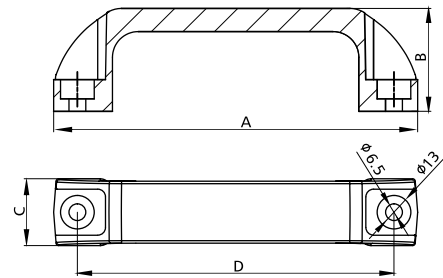
Item No.	Material	Finish	Screw	Spec.
SIO-TSIM-0200	Nylon+Steel	Black	Button head	M6x16

Alu Profile Accesories

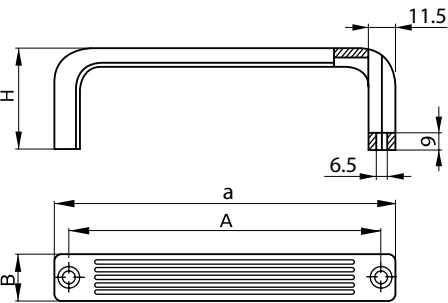
40



Item No.	Lock	Weight	Material	Finish	Screw	Spec.
SIO-0957-A	Universal	235.5	Die-Cast Aluminum	Black Powder coated	Cylinder	M6x16

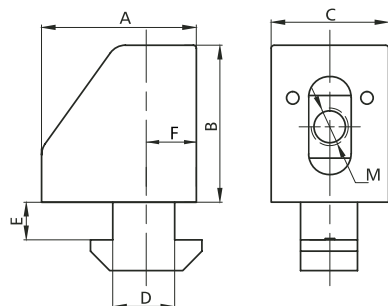


Item No.	A	B	C	D	Material	Finish	Screw	Spec.
SIO-3034A	141	40	26	122	Nylon	Black	Cylinder	M6x16

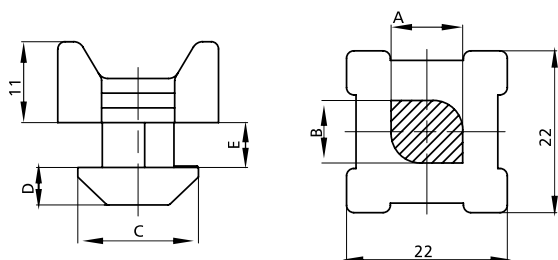


Item No.	Spec.	a	A	B	H	Material	Finish	Screw
SIO-3034HD	M6	133	118	26	50	Nylon	Black	SIO-FRC-M6X16

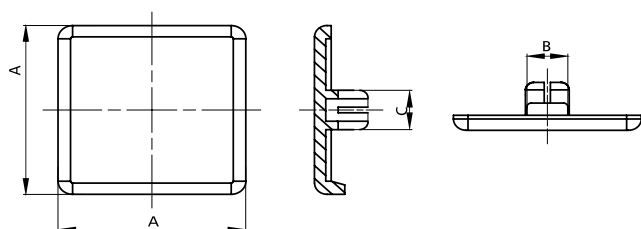
Alu Profile Accesories



Slot	Item No.	A	B	C	D	E	F	M	Material	Finish
	SIO-3026-B303	25	25	19	8	2.3	7	M6	Nylon	Black
	SIO-3026-B	25	25	19	10	6	8	M6	Nylon	Black



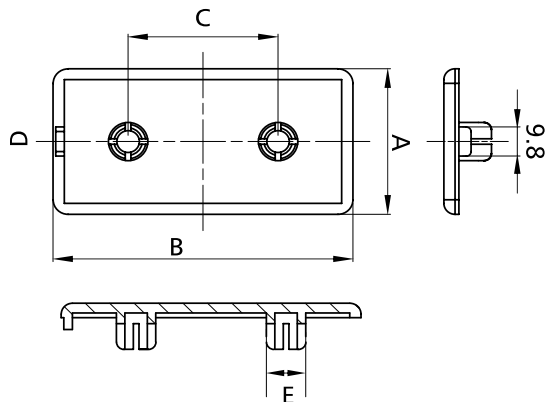
Slot	Item No.	A	B	C	D	E	Material	Finish
	SIO-R10-KBBPA	9.8	8.5	17	5	6	Nylon	Black
	SIO-R8-KBB302	8	6.8	16	5	2.3	Nylon	Black



Slot	Item No.	Spec.	A	B	C	Material	Finish	
	SIO-3027-20	20*20	20	6	Φ5.4	Nylon	Black / Gray	*SIO-3027-20AG
	SIO-3027-30	30*30	30	8	Φ8.2	Nylon	Black / Gray	*SIO-3027-30AG
	SIO-3027-40	40*40	40	10	Φ10.5	Nylon	Black / Gray	*SIO-3027-40AG
	SIO-3027-40-IP	40*40	40	8	Φ7.2	Nylon	Black / Gray	*SIO-3027-40-IPAG
	SIO-3027-45	45*45	45	10	Φ10.5	Nylon	Black / Gray	*SIO-3027-45AG
	SIO-3027-60	60*60	60	9.8	Φ10.5	Nylon	Black / Gray	*SIO-3027-60AG

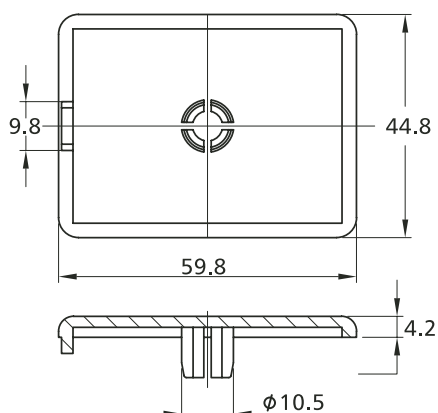
*Gray code

Alu Profile Accesories

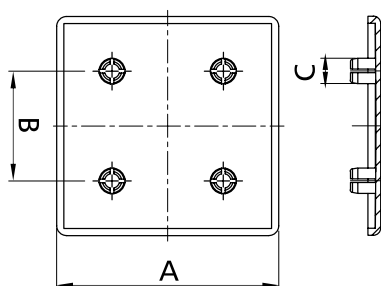


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Slot	Item No.	Spec.	A	B	C	D	E	Material	Finish
	SIO-3027-30D	30*60	30	60	30	8	Φ7.2	Nylon	Black
	SIO-3027-40D-IP	40*80	40	80	40	8	Φ7.2	Nylon	Black
	SIO-3027-40D	40*80	40	80	40	9.8	Φ10.5	Nylon	Black
	SIO-3027-45D	45*90	45	90	45	9.8	Φ10.5	Nylon	Black

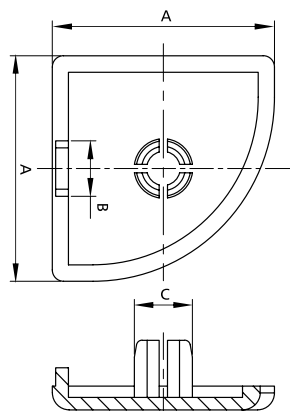


Slot	Item No.	Spec.	Material	Finish
	SIO-3027-4560	45*60	Nylon	Black

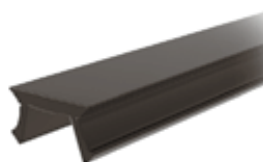
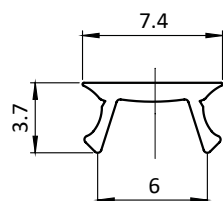


Slot	Item No.	Spec.	A	B	C	Material	Finish
	SIO-3027-80-IP	80*80	80	40	Φ7.2	Nylon	Black
	SIO-3027-80	80*80	80	40	Φ10.5	Nylon	Black
	SIO-3027-90	90*90	90	45	Φ10.5	Nylon	Black

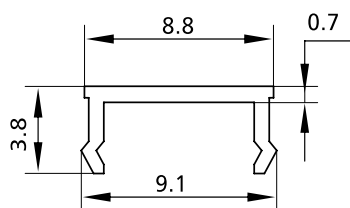
Alu Profile Accesories



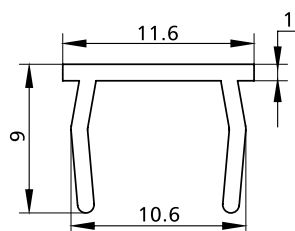
Slot	Item No.	Spec.	A	B	C	Material	Finish
	SIO-3027-40R90	40R	40	9.8	Φ10.5	Nylon	Black
	SIO-3027-45R90	45R	45	9.8	Φ10.5	Nylon	Black



Slot	Item No.	Material	Finish	Weight (G)
	SIO-R6-090	PP	Black	11 g/m



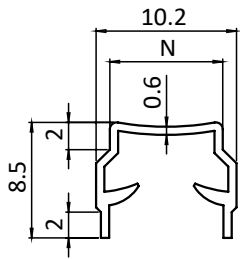
Slot	Item No.	Spec.	Material	Finish	Weight (G)
	SIO-RG8-090	L=2000	PP	Gray	7.85g/m
	SIO-R8-090	L=2000	PP	Black	7.85g/m



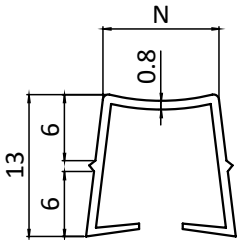
Slot	Item No.	Spec.	Material	Finish	Weight (G)
	SIO-R10-090	L=2000	PVC	Black	44g/m
	SIO-RA10-090	L=2000	PVC	Yellow	44g/m
	SIO-RG10-090	L=2000	PVC	Gray	44g/m
	SIO-RN10-090	L=2000	PVC	Orange	44g/m

Alu Profile Accesories

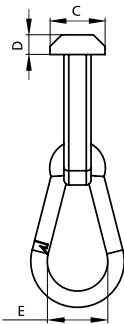
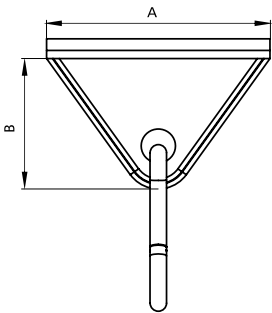
44



Slot	Item No.	Material	Finish	Weight (G)
	SIO-R8-040	Plastic PP + TPE	Black	25 g/m

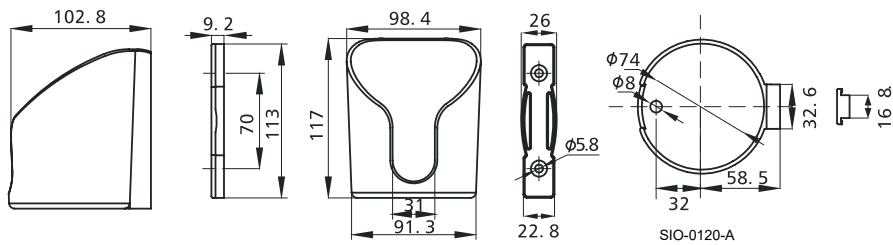
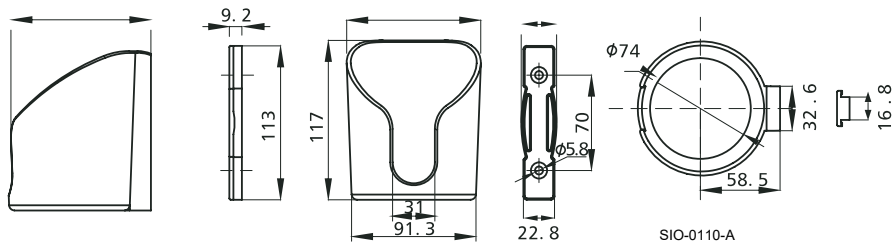


Slot	Item No.	Material	Finish	Weight (G)
	SIO-R10-040	Plastic PP + TPE	Black	34 g/m



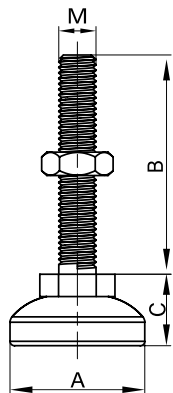
Slot	Item No.	A	B	C	D	E	Material	Loading capacity (Kg)
8+10	SIO-0100-A	65	38.5	16	5.8	Φ17	ABS+Hook:Steel	100

Alu Profile Accesories

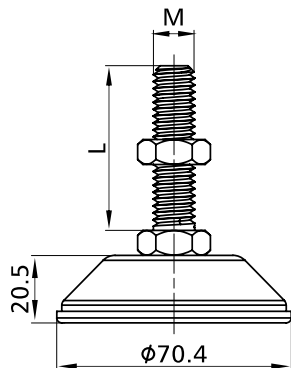


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Item No.	Material	Finish	Screw	Spec.
SIO-0110-A	Nylon	Black	Flat head	M6 x 16
SIO-0120-A	Nylon	Black	Flat head	M6 x 16



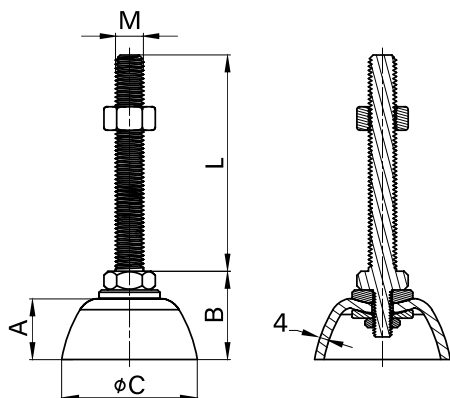
Item No.	A	B	C	M	Rope step	Base Material	Bolt Material	Loading capacity (Kg)
SIO-3025B-M6	φ19	40	16.9	M6	1.0	Nylon	Steel Zinc Blue	20
SIO-3025B-M8	φ29	50	16.3	M8	1.25	Nylon	Steel Zinc Blue	30



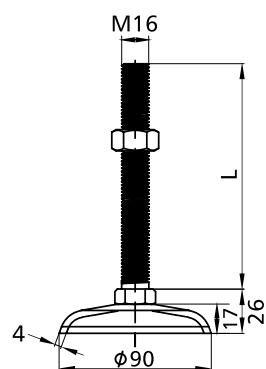
Item No.	M	L	Base Material	Bolt Material	Loading capacity (Kg)
SIO-3025B-2	M12	70	Steel Base with Rubber	Steel,Zinc Blue	90

Alu Profile Accesories

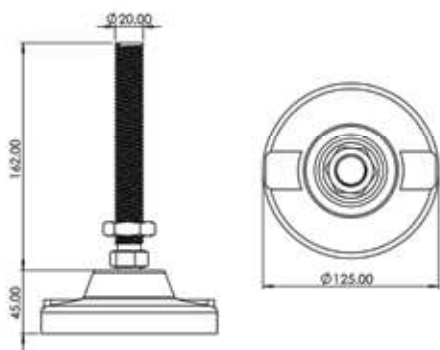
46



Item No.	M	L	A	B	C	Rope step	Base Material	Bolt Material	Loading capacity (Kg)
SIO-3025HBC-M12	M12	52	17	29	Ø 45	1.75	Heavy Steel,Zinc Blue	Steel,Zinc Blue	90
SIO-3025HB-M12	M12	70	26	38	Ø 58	1.75	Heavy Steel,Zinc Blue	Steel,Zinc Blue	90
SIO-3025HBC-M1213	M12	130	26	38	Ø 58	1.75	Heavy Steel,Zinc Blue	Steel,Zinc Blue	77

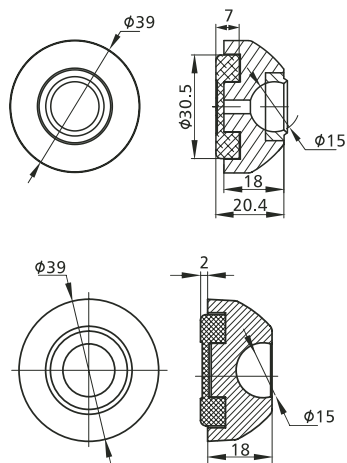


Item No.	L	Base Material	Bolt Material	Loading capacity (Kg)	Rope step
SIO-3025HB-M1613	130	Heavy Steel,Zinc Blue	Steel,Zinc Blue	1450	2.0

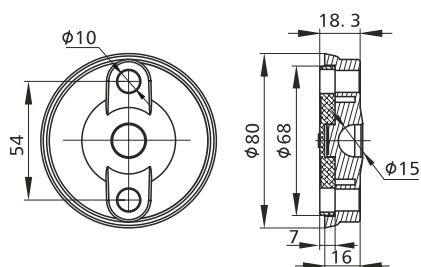


Item No.	M	Base Material	Bolt Material	Loading capacity (Kg)
SIO-3025-M20	M20	Nylon	Steel Zinc Blue	250

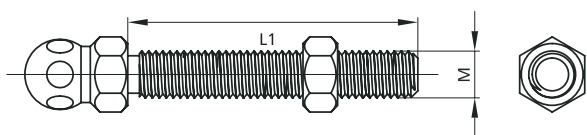
Alu Profile Accesories



Item No.	Spec.	Base	Anti Slip Mat	Screw Spec.	Rope step
SIO-3025-NS39	Φ39	Die-cast Zinc	Rubber Plastic	M12*55	1.75
SIO-3025-NP39	Φ39	Nylon	Rubber Plastic	M12*55	1.75



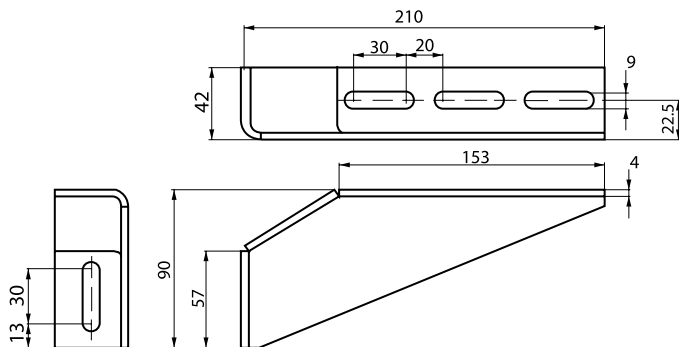
Item No.	Spec.	Base	Anti Slip Mat
SIO-3025-N80	Φ80	Nylon	Rubber Plastic



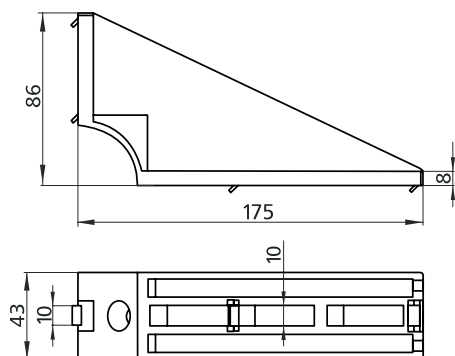
Item No.	M	L1	L2	Spec.	Rope step	Material	Finish	Loading capacity (Kg)
SIO-3025-K0835	M8	35	14	Φ80	1.75	Steel / Nylon	Zinc Blue	100
SIO-3025-K1255	M12	55	14	Φ80	1.75	Steel / Nylon	Zinc Blue	100
SIO-3025-K12100	M12	100	14	Φ80	1.75	Steel / Nylon	Zinc Blue	100
SIO-3025-K1470	M14	70	14	Φ80	1.75	Steel / Nylon	Zinc Blue	100
SIO-3025-K16150	M16	150	17	Φ80	2.0	Steel / Nylon	Zinc Blue	100

Alu Profile Accesories

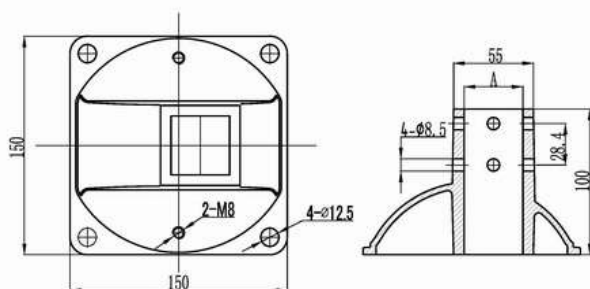
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Item No.	Material	Finish
SIO-A70-01	Steel	Alu Color Painting

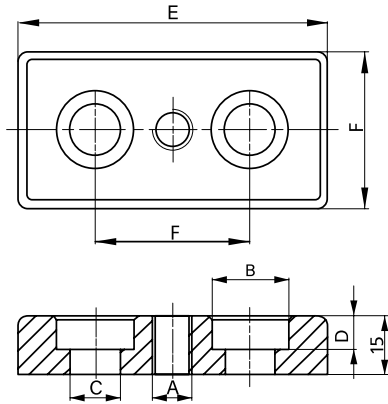


Slot	Item No.	Material	Finish
10	SIO-A70-02	Die-cast Alu.	Dull Polished

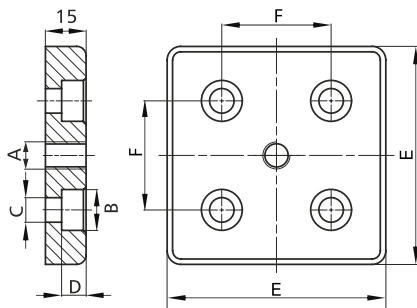


For Profile	Item No.	A	Material	Finish
40*40	SIO-A70-40	40	Die-Cast Zinc	Black Painting
45*45	SIO-A70-45	45	Die-Cast Zinc	Black Painting

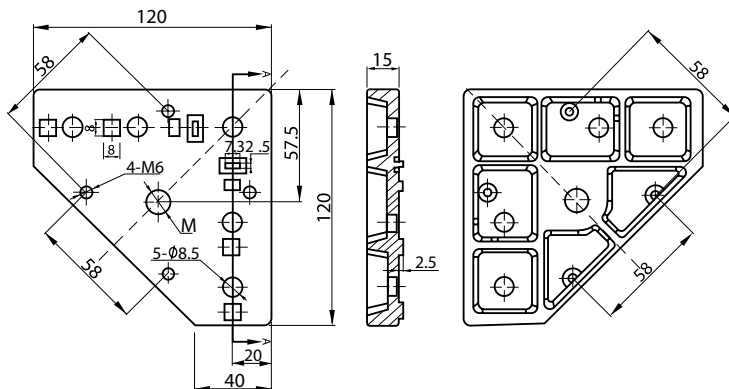
Alu Profile Accesories



Item No.	A	B	C	D	E	F	Material	Finish
SIO-TA12-4080	M12	Φ20	Φ13(M12)	8.5	80	40	Die-Cast Alu	Dull Polish
SIO-TA12-4590	M12	Φ20	Φ13(M12)	8.5	90	45	Die-Cast Alu	Dull Polish



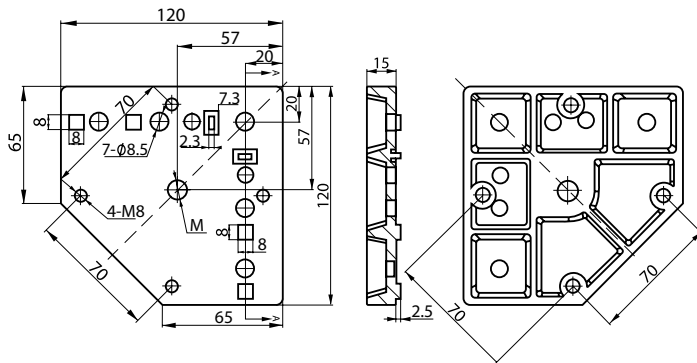
Item No.	A	B	C	D	E	F	Material	Finish
SIO-TA12-8080	M12	Φ20	Φ13	8.5	80	40	Die-Cast Alu	Frosted
SIO-A12-9090T	M12	Φ20	Φ13	8.5	90	45	Die-Cast Alu	Frosted



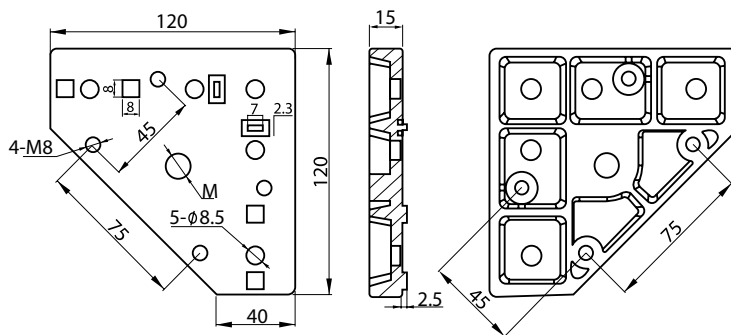
Item No.	M	For Profile	Material	Finish	Attachment
SIO-TAG58	12	40*40	Al Alloy	Grey Painting	SIO-GDA-60F

Alu Profile Accesories

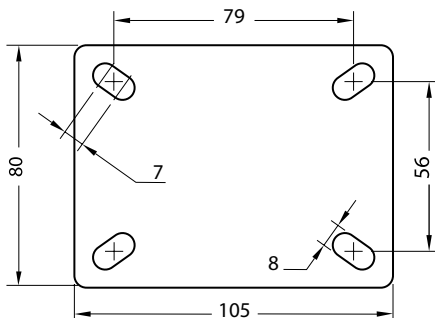
50



Item No.	M	For Profile	Material	Finish	Attachment
SIO-TAG70	12	40*40	Al Alloy	Grey Painting	SIO-GDA-80F/100F



Item No.	M	For Profile	Material	Finish	Attachment
SIO-TAG75	12	40*40	Al Alloy	Grey Painting	SIO-PR-RC-40



SIO-RSO-30



SIO-RSPB-30

Item No.						Central gap		
SIO-RSO-30	3 "	75mm	32mm	103mm	-	12.5mm	-	100
SIO-RSOB-30	3 "	75mm	32mm	103mm	-	12.5mm	98mm	100
SIO-RSP-30	3 "	75mm	32mm	103mm	105*56mm	-	-	100
SIO-RSPB-30	3 "	75mm	32mm	103mm	105*56mm	-	98mm	100

Alu Profile Accesories



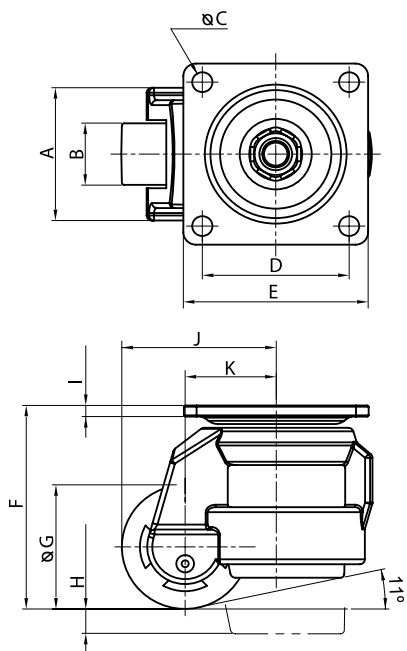
Item No.								Screw	Material
SIO-RC-30	3 "	75mm	32mm	106mm	73*45mm	-	110	M12*30	Steel plate Wheels: PP / PU
SIO-RCB-30	3 "	75mm	32mm	106mm	73*45mm	98mm	110	M12*30	



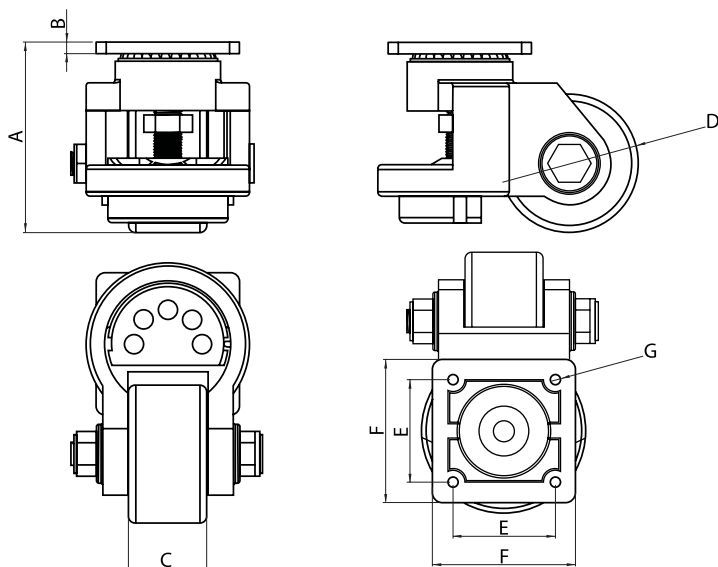
Item No.								Attachment	Material
SIO-PR-RC-40F	4 "	100mm	32mm	133mm	73*45mm	-	125	SIO-TAG75	Steel plate Wheels: PP / PU
SIO-PR-RC-40G	4 "	100mm	32mm	133mm	73*45mm	-	125	SIO-TAG75	
SIO-PR-RC-40GB	4 "	100mm	32mm	133mm	73*45mm	98mm	125	SIO-TAG75	

Alu Profile Accesories

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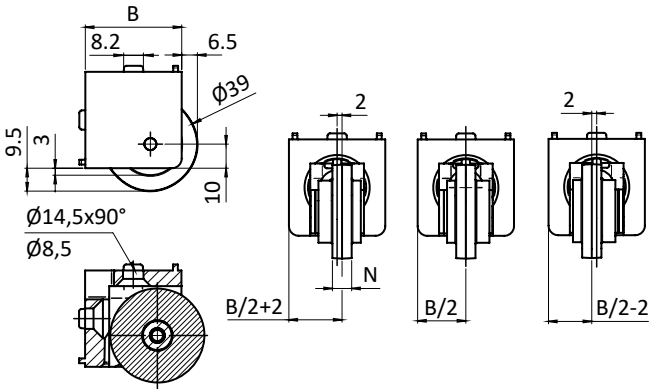


Item No.	A	B	C	D	E	F	G	H	I	J	K	Kg	Material
SIO-GD60	53.5 mm	25 mm	7 mm	58 mm	73 mm	82 mm	50 mm	10 mm	4.5 mm	61 mm	36 mm	280 kg	Pressed steel plate Aluminum die-cast bracket Nylon wheels
SIO-GD80	65.5 mm	28 mm	9 mm	70 mm	90 mm	103 mm	63 mm	15 mm	5 mm	77.5 mm	46 mm	550 kg	
SIO-GD100	67 mm	30 mm	11 mm	70 mm	95 mm	120 mm	75 mm	12 mm	6 mm	90.5 mm	53 mm	800 kg	

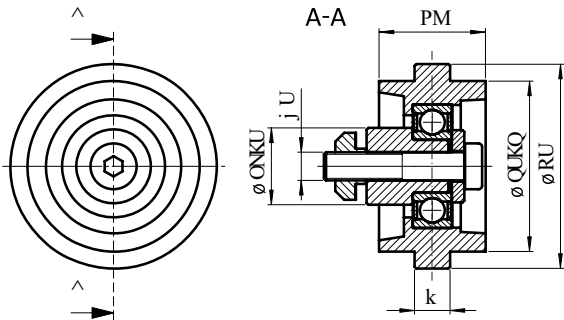


Item No.	A	B	C	D	E	F	G	Kg	Attachment	Color	Material
SIO-GDA-40F	75 mm	4 mm	18 mm	42 mm	42 mm	64 mm	6.5 mm	50 kg	-	Black	Steel green plate Wheels: Black nylon Black die-cast alu+cushioning base
SIO-GDA-60F	93 mm	10 mm	25 mm	52 mm	58 mm	73 mm	7 mm	250 kg	SIO-TAG58	Black	
SIO-GDA-80F	120 mm	15 mm	30 mm	63 mm	70 mm	90 mm	8.5 mm	500 kg	SIO-TAG70	Black	
SIO-GDA-100F	135 mm	12 mm	30 mm	73 mm	70 mm	95 mm	10.5 mm	750 kg	SIO-TAG70	Black	
SIO-GDA-150F	133.5 mm	8 mm	55 mm	97 mm	72 mm	100.5 mm	12.5 mm	1500 kg	-	Blue	

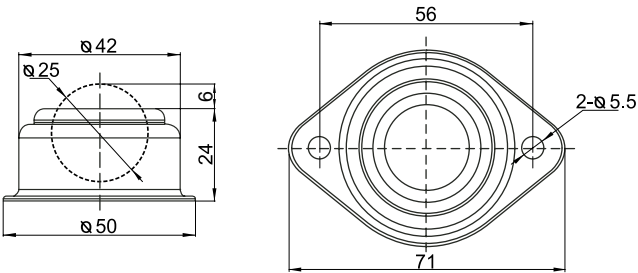
Alu Profile Accesories



Slot	Item No.	B [mm]	N	Weight [g]	Material	Finish
8 - 10	SIO-RS45	45	10	230	Die-cast Alu. / Nylon	Black



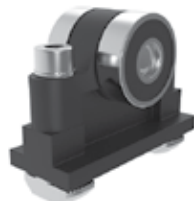
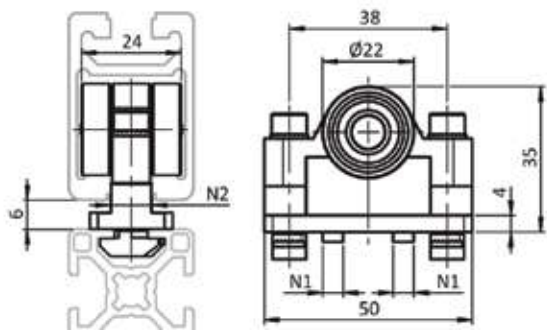
Slot	Item No.	Material	Finish	Weight (G)
10	SIO-R48B	Nylon PA	Black	154.5 g/m



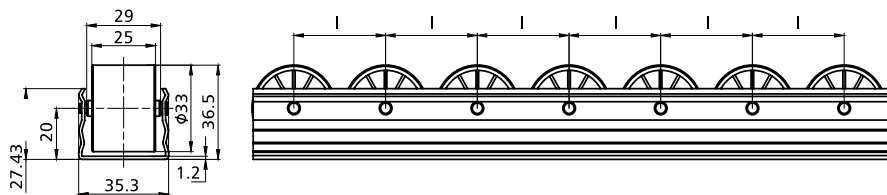
Item No.	Material	Max. Load
SIO-RS25S	Steel,Zinc Blue	30 Kg

Alu Profile Accesories

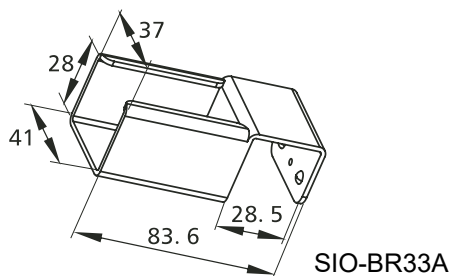
54



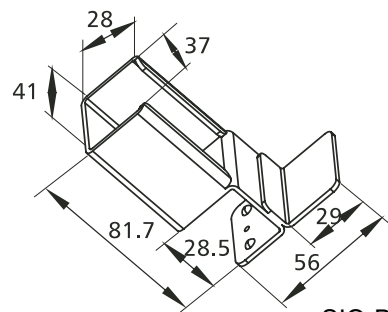
Item No.	N1	N2	Profile	Fmax	Material	Finish
SIO-RS0100	8	10		150	Trolley: Plastic PA Bearing: Steel Cylinder pin: Stainless steel Mounting material: Steel	Trolley: Black Bearing: Chrome plated Cylinder pin: Plain Mounting material: Zinc plated



Item No.	Material	Rack Material	Load-bearing	Weight	Standard Lenght
SIO-R33PP	Black PP	Zinc Plated Steel	10 kg/axis	1.05 kg/m	4 meters



SIO-BR33A

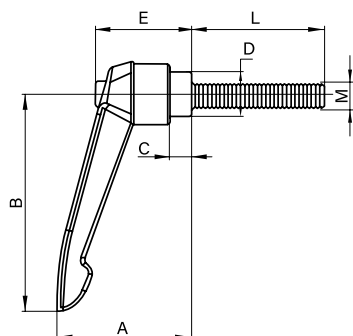


SIO-BR33BC



Item No.	Material	Finish
SIO-BR33A	Cold-rolled Steel Thk.2.0mm	Zinc Blue
SIO-BR33BC	Cold-rolled Steel Thk.2.0mm	Zinc Blue

Alu Profile Accesories

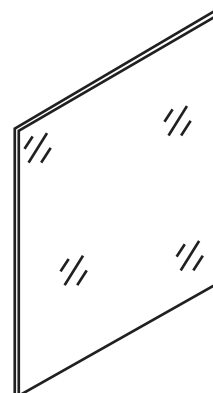


Item No.	M	L	A	B	C	D	E	Material	Finish
SIO-LVR-M5-16	M5	16	37	50	8	Φ10	28.5	Aluminum alloy	Black painting
SIO-LVR-M6-16	M6	16	37	50	8	Φ10	28.5	Aluminum alloy	Black painting
SIO-LVR-M8-16	M8	16	43	64	11	Φ12.5	33.5	Aluminum alloy	Black painting
SIO-LVR-M8-40	M8	40	43	64	11	Φ12.5	33.5	Aluminum alloy	Black painting

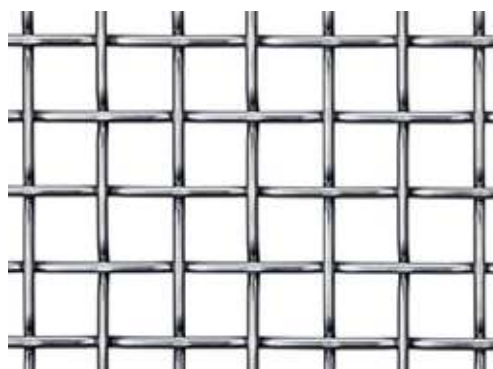
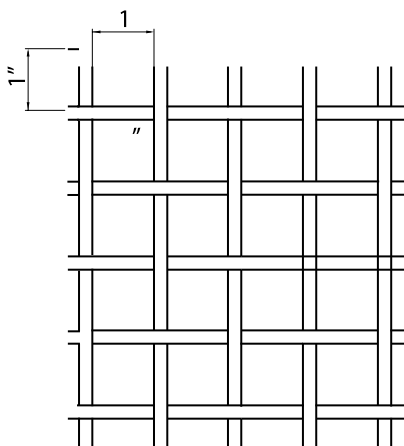
55

Polycarbonate Panels

Item No.	Thickness	Color	Size	Weight
SIO-001-A	3 mm	Clear	1200 x 2400 mm	3.6 kg/m2
SIO-002-A	6 mm	Clear	1200 x 2400 mm	7.2 kg/m2
SIO-003-A	9.5 mm	Clear	1200 x 2400 mm	11.4 kg/m2



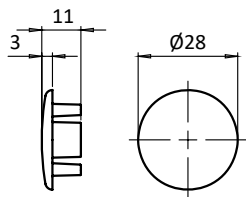
Wire Mesh Panel



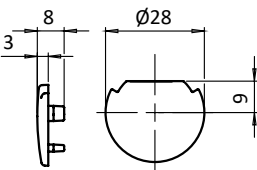
Item No.	Mesh Size	Wire Diameter (mm)	After coatig (mm)	Material	Cdor	Panel Lenght(m)
SIO-1212B	1/2" x 1/2"	2	2.7	PVC Coated / Galvanized Inside wire	Black	1.22 x 2.44
SIO-2525A	1" x 1"	2.5	3.2	PVC Coated / Galvanized Inside wire	Yellow	1.22 x 2.44
SIO-2525B	1" x 1"	2.5	3.2	PVC Coated / Galvanized Inside wire	Black	1.22 x 2.44

Round Profile D28

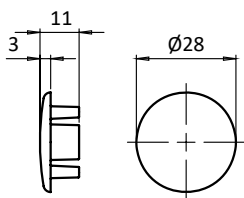
(A) SIO-3027-D28



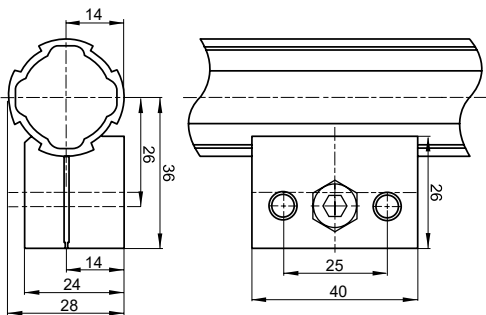
(B) SIO-3027-RD28



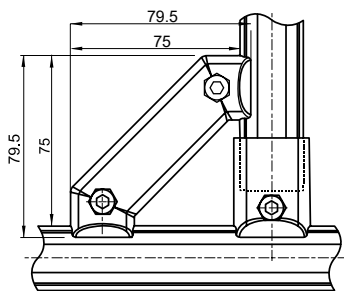
Item No.	Spec.	Material	Finish
SIO-3027-D28	Ø28	Nylon	Black
SIO-3027-RD28	Ø28	Nylon	Black



Item No.	Spec.	Material	Finish
SIO-3027-D28L	Ø28	Nylon	Black

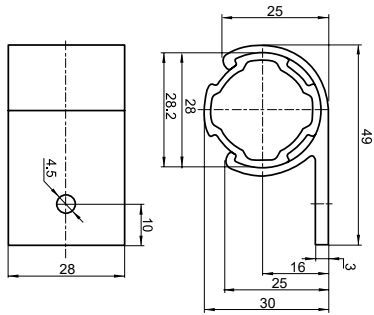


Item No.	Material
SIO-D28-081	Die-cast Alu.



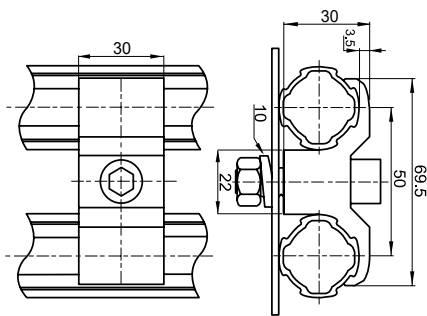
Item No.	Material
SIO-D28-082	Die-cast Alu.

Round Profile D28

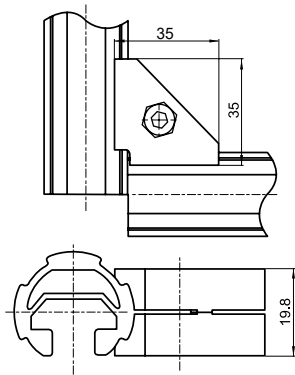


Item No.	Material
SIO-D28-083	Al alloy

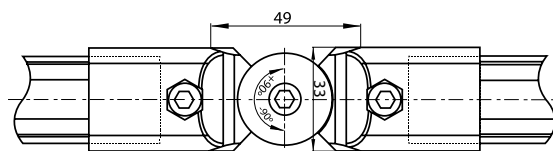
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Item No.	Material
SIO-D28-084	Die-cast Alu.

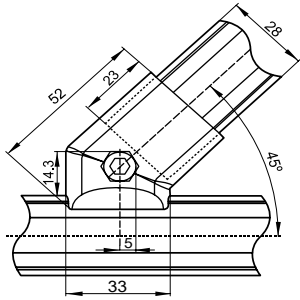


Item No.	Material
SIO-D28-085	Die-cast Alu.



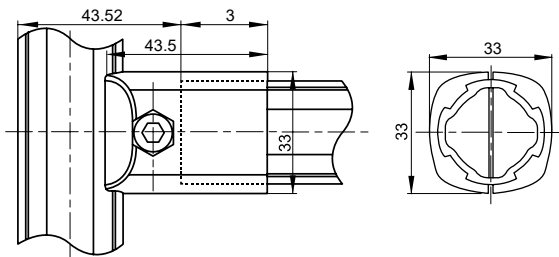
Item No.	Set screw & nut	Material	Finish
SIO-D28-86	M6 x 20	Die-cast Alu	Steel Zinc Plated

Round Profile D28

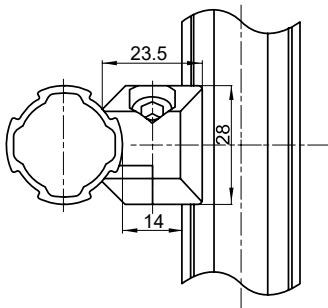


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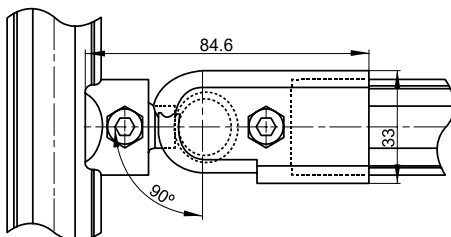
Item No.	Material
SIO-D28-090	Die-cast Alu.



Item No.	Material
SIO-D28-091	Die-cast Alu.



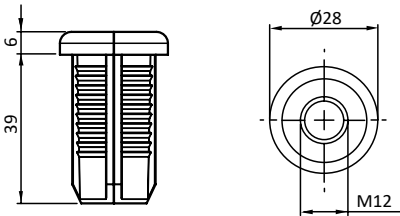
Item No.	Material
SIO-D28-092	Die-cast Alu.



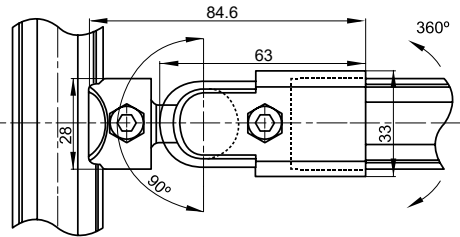
Item No.	Material
SIO-D28-093	Die-cast Alu.



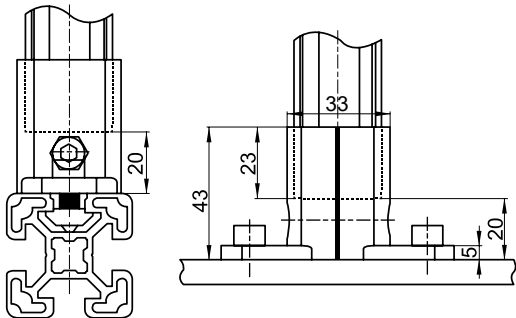
Round Profile D28



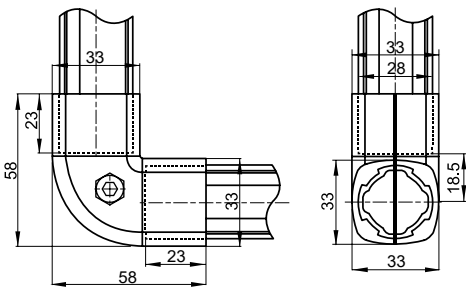
Item No.	Spec.	Material	Finish
SIO-D28-094	Set Threaded Sleeve Ø28	Nylon / Steel	Black



Item No.	Material
SIO-D28-095	Die-cast Alu.

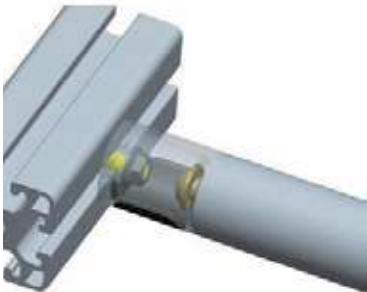
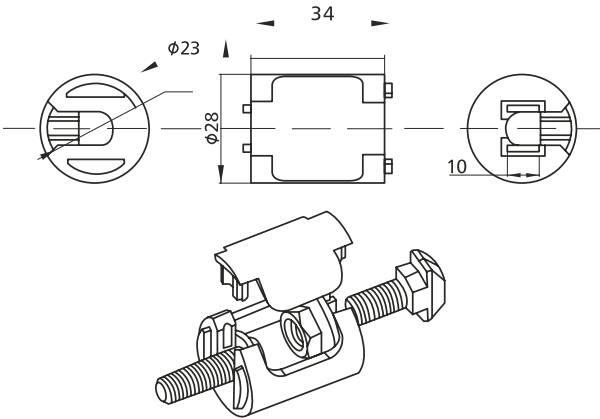


Item No.	Material
SIO-D28-097	Die-cast Alu.

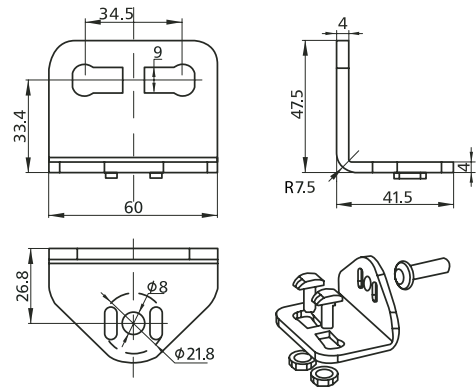


Item No.	Material
SIO-D28-099	Die-cast Alu.

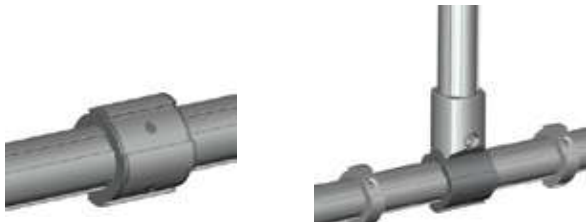
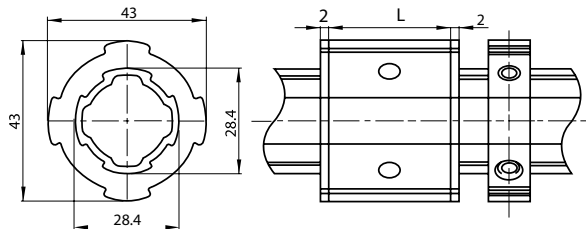
Round Profile D28



Item No.	Material	Finish
SIO-D28-101	Die-cast Alu, Strong Nylon, Steel	Plain, Black, Zinc Blue

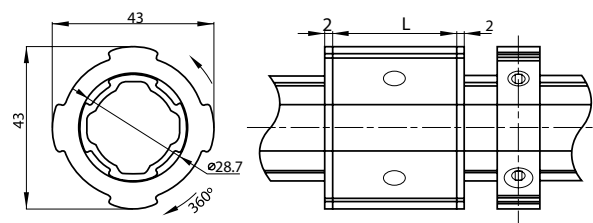


Item No.	Material	Finish
SIO-D28-102	Steel	Zinc Blue

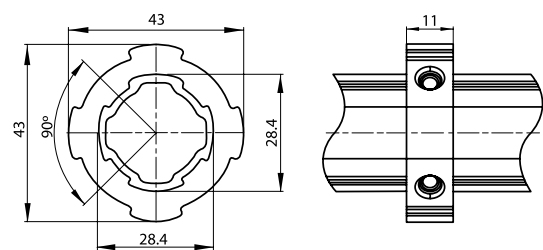


Item No.	L (mm)	Material
SIO-D28-105	55	Al Alloy
SIO-D28-106	100	Al Alloy

Round Profile D28



Item No.	L (mm)	Material
SIO-D28-108	55	Al Alloy
SIO-D28-109	100	Al Alloy



Item No.	Hex Socket Flat Screw	Material	Finish
SIO-D28-111	M5 x 6	Al Alloy	Steel Zinc Plated



SIO

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