



MAXIMIZANDO LA INDUSTRIA



PRODUCT MANUAL

2022

WWW.MAXIND.MX



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Technical Data for automation profiles

EN AW – AlMgSi0,5	Material designation according to DIN EN 573
Rm	245 N/mm ² Minimum tensile strength Rm
Rp 0,2	1 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 - 15µm

List of abbreviations

Ix	Moment of inertia
Iy	Moment of inertia

W x	Section modulus
W y	Section modulus
G	Mass (kg/m)
A	Profile Surface
VPE / PU	Packaging Unit
L	Length

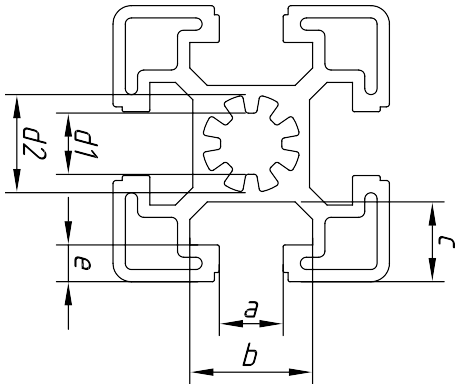
Metric / US / Conversion Chart

MeasurementM	ultipliyb	y	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 ⁴ centimeters ⁴ (cm ⁴)
Moment of resistance	centimeters ³ (cm ³) inches ³	0.06102 16.387	inches ³ centimeters ³ (cm ³)

Tolerances Series 1

4

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 

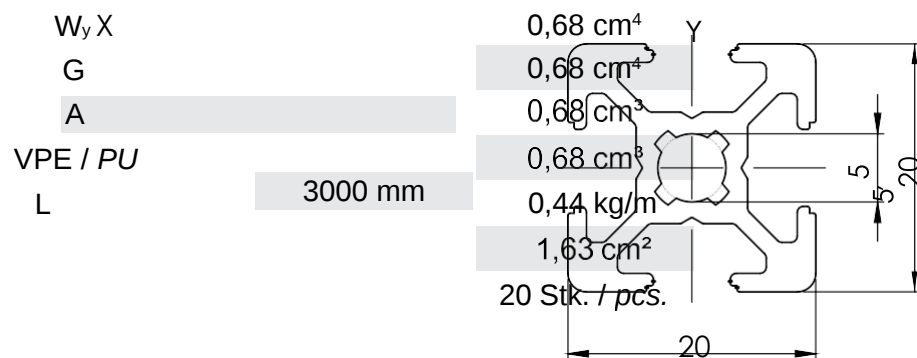
Item Code

R6-2020L

I_x

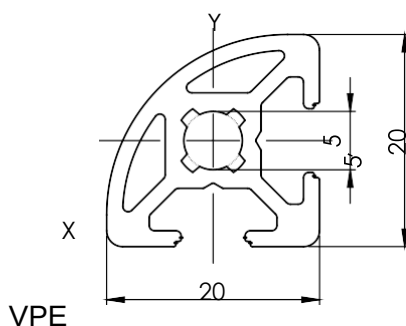
I_y

W_x



5

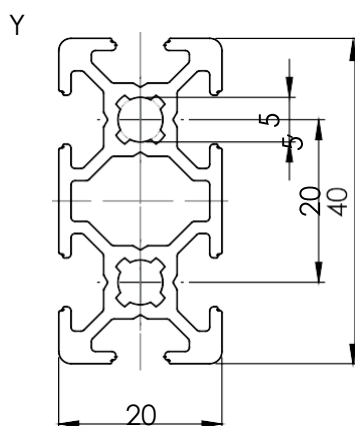
Item Code	R6-20R90
I_x	0,58 cm ⁴
I_y	0,58 cm ⁴
	0,55 cm ³
W_y	0,55 cm ³
W_x	0,44 kg/m
A	1,62 cm ²
G	
L	3000 mm



/ PU

20 Stk. / pcs.

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

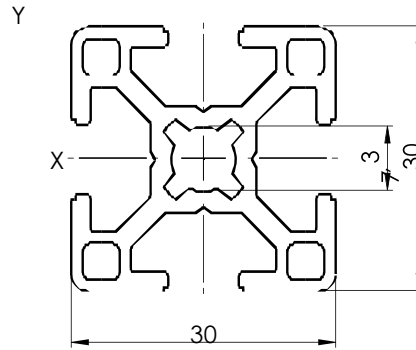


Series 1 Grid 30

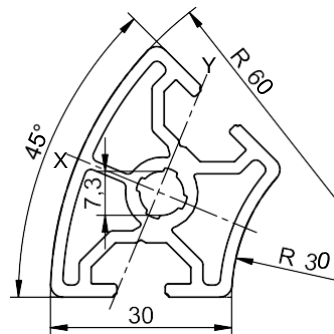


6

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

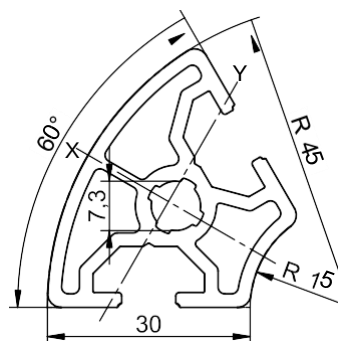


Item Code		R8-30R45
I_x		5,29 cm ⁴
I_y		3,70 cm ⁴
W_x	2,37 cm ³	
W_y		13 cm ³
G	1,11 kg/m	
A		12 cm ²
VPE / PU		20 Stk. / pcs
L		6000 mm



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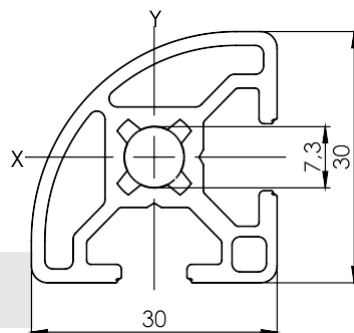
I_x	4,25 cm
I_y	3,12 cm
W_x	1,95 cm ³
W_y	1,77 cm ³
G	1,01 kg/m
A	3,73 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm



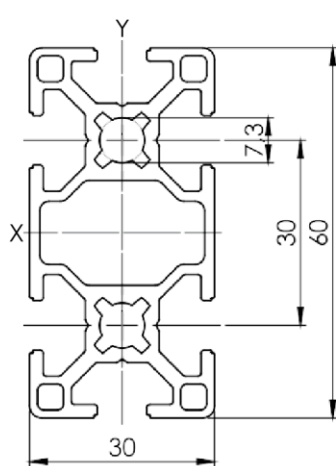
Series 1 Grid 30

Item Code **R8-30R90**

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



Item Code	R8-3060
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



VPE / PU

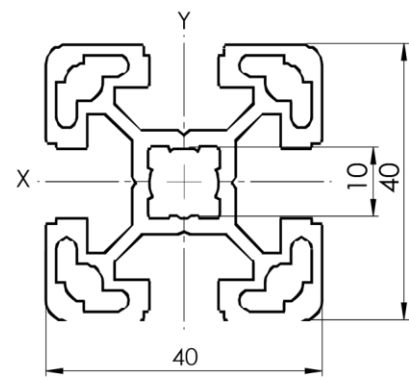


Series 1 Grid 40



20 Stk. /

Item Code	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
L	6000 mm



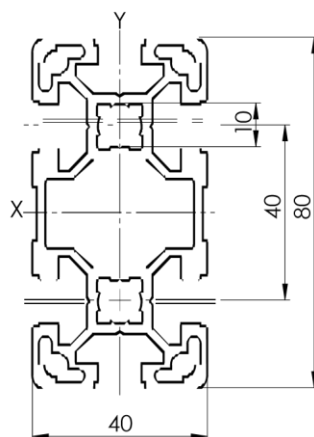
pcs.



Series 1 Grid 40

8

Item Code	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
	6000 mm



Item Code	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.
VPE / PU	12 Stk. / pcs.
L	

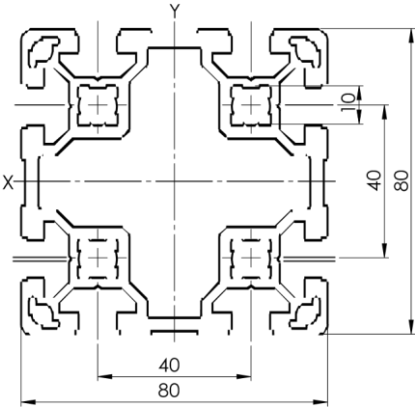


Series 1 Grid 45

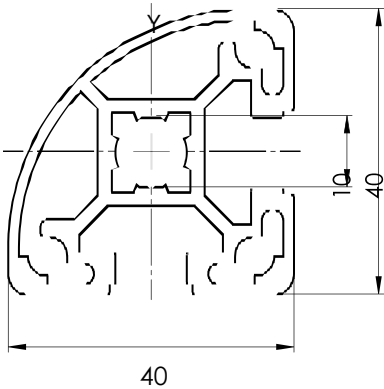
10

L

6000 mm



Item Code		R10-40R90L
I _x	4	6,84 cm
		6,84 cm ⁴
I _y		3,06 cm ³
W _x		3,06 cm ³
	W _y X	1,28 kg/m
G		4,75 cm ²
A		
VPE / PU		20 Stk. / pcs.
L		6000 mm



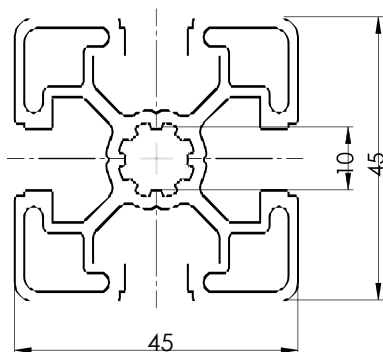
Item Code	R10-4545L
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Series 1 Grid 45



I_x	11,00 cm
I_y	11,00 cm ⁴
I_y	4,89 cm ³
I_y	4,89 cm ³
W_x	1,55 kg/m
W_y	5,73 cm ²
G_x	

A	
VPE / PU	20 Stk. / pcs.
L	6000 mm

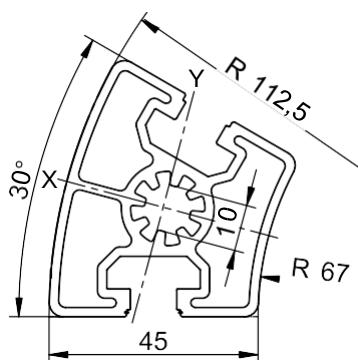


9

Item Code **R10-45R30**

I_x	15,18 cm ⁴
I_y	12,72 cm ⁴
I_y	5,34 cm ³
I_y	5,04 cm ³
W_x	1,86 kg/m
W_y	6,89 cm ²
G	

A	
VPE / PU	20 Stk. / pcs.
L6	000 mm



Item Code **R10-45R90L**

Series 1 Grid 45



I_x 8,01 cm⁴

I_y 8,01 cm⁴
3,20 cm³

W_x 3,20 cm³

W_{yX} 1,27 kg/m

G 4,70 cm²

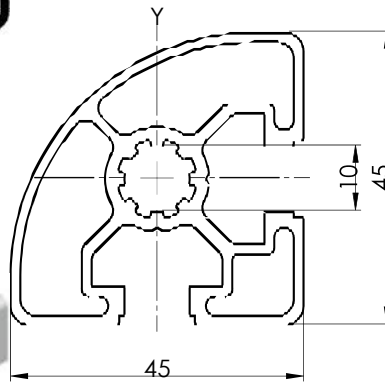
A

VPE / PU 20

Stk. / pcs.

L

6000 mm



Item Code

R10-4545

I_x 13,94 cm⁴

I_y 13,94 cm⁴

6,19 cm³

W_y

19 cm³

X

G 2,03 kg/m

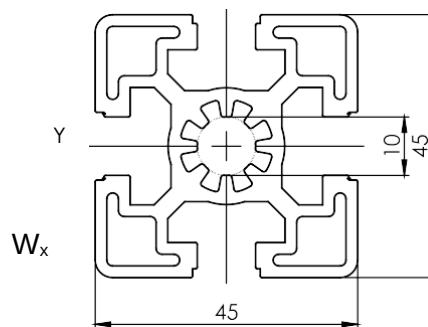
A 7,50 cm²

VPE / PU

20 Stk. / pcs

L

6000 mm



Item Code

R10-4560

I_x 37,55 cm⁴

I_y 22,66 cm⁴
12,52 cm³

W_x 10,07 cm³

W_{yX} 3,01 kg/m

G 11,14 cm²

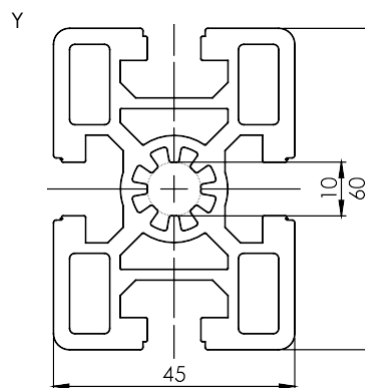
A

VPE / PU

20 Stk. / pcs .

L

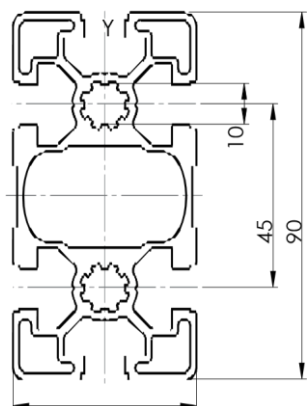
6000 mm



Series 1 Grid 45

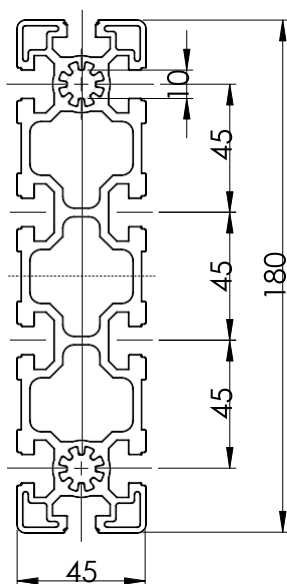


Item Code		R10-4590L
I_x	4	81,82 cm
		23,53 cm ⁴
I_y		18,18 cm ³
W_x		10,46 cm ³
W_y	X	3,05 kg/m
G		1,29 cm ²
A1		
VPE / PU	12 Stk. /	6000 mm pcs.
L		



45

Item Code		R10-45180
I_x		57,77 cm ⁴
I_y		771,07 cm ⁴
		85,67 cm ³
W_x	X	25,68 cm ³
W_y		6,96 kg/m
G		25,78 cm ²
A		
VPE / PU	6 Stk. /	pcs
L		5600 mm



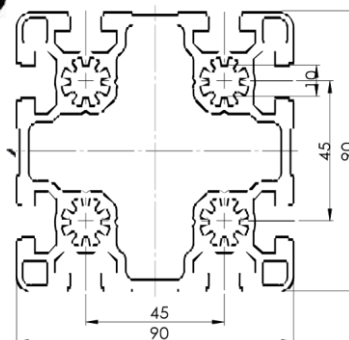
Item Code		R10-9090L
		210,50 cm

Series 1 Grid 45

I_x	210,50 cm ⁴
I_y	46,78 cm ³
W_x	46,78 cm ³
G	6,34 kg/m
A	23,46 cm ²
VPE / PU 6 Stk.	
L	6000 mm



W_x



11

Item Code

R10-90180L

I_x 1.379,86 cm⁴ I_y 398,86 cm⁴

W_x

W_y

G

A

VPE / PU 3 Stk.

L

153,1 cm³

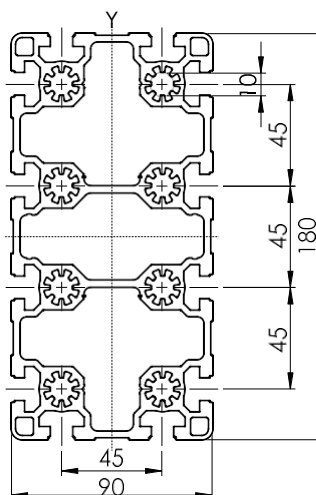
88,63 cm³

11,41 kg/m

42,26 cm²

6000 mm

/ pcs





Series 1 Grid 50

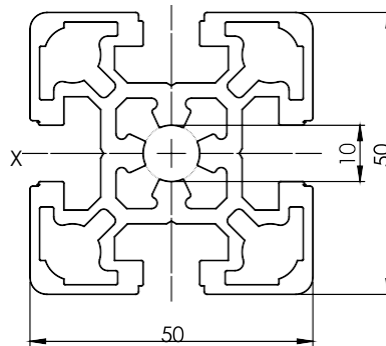
12

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

VPE / PU

L



Item Code	R10-50100L
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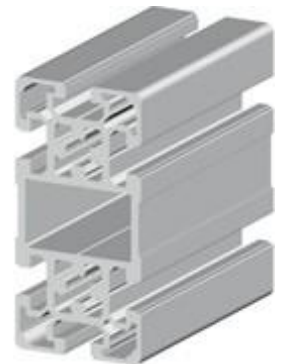
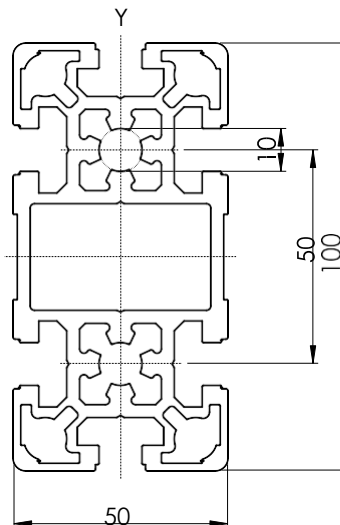
I_x	165,70 cm		
	43,00 cm		
I_y	33,14 cm ³		
	17,20 cm ³	$W_x X$	
W_y	4,73 kg/m		
G	17,51 cm ²		
A			

VPE / PU 10 Stk. /

L

6000 mm

pcs

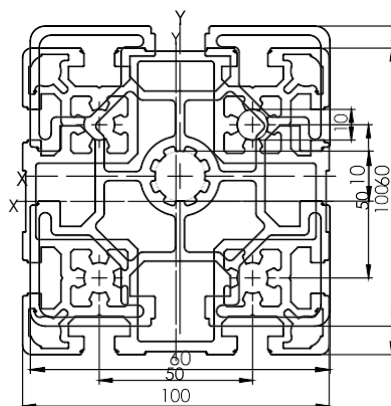


Item Code	R10-100100L
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I_x	31,71 cm
I_y	31,71 cm
W_x	10,57 cm ³
W_y	10,57 cm ³
V	63,58 kg/m
A	9,52 cm ²
VPE / PU	20 Stk. / pcs.
L	6000 mm
L	6000 mm



13

Series 1 Grid 60

Item Code

R10-6060L

Series 1 Special Profiles

Item Code

R10-D28L

I_x 1,02 cm

I_y 1,97 cm

W_x 0,88 cm³ 1 1 cm³

W_y 2,63 cm²

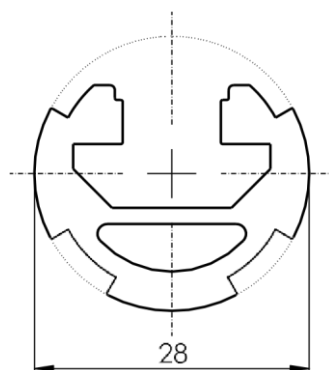
G 0,71 kg/m

A

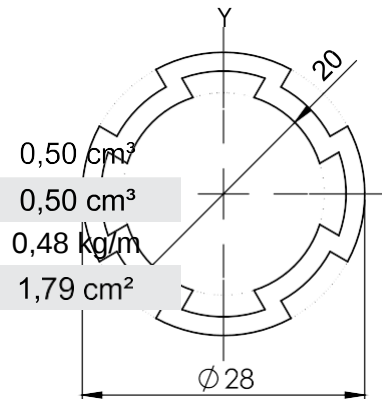
VPE / PU 20 Stk. / pcs.

L 6000 mm

Y

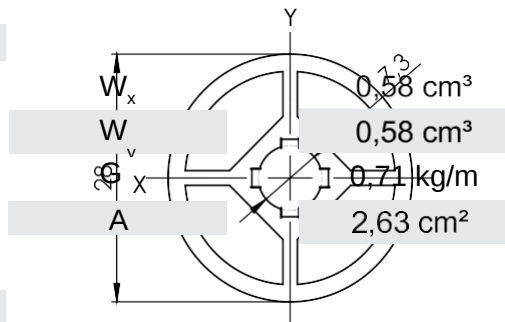


Item Code	R-D28L
I_x	1,33 cm ⁴
I_y	1,33 cm ⁴
W_x	
W_y	
G	
A	
VPE / PU	20 Stk. / pcs
L	6000 mm

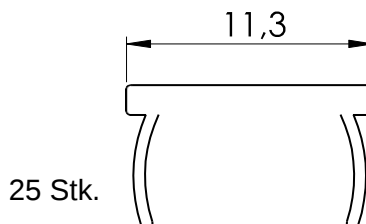


Series 1 Special Profiles

Item Code	R-D28
I_x	1,61 cm
I_y	1,61 cm
W_x	
W_y	
G	
A	
VPE / PU	20 Stk. /
L6	000 mm



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





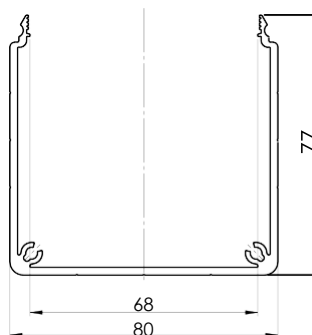
Series 2 Special Profiles

/ PU
pcs.

8

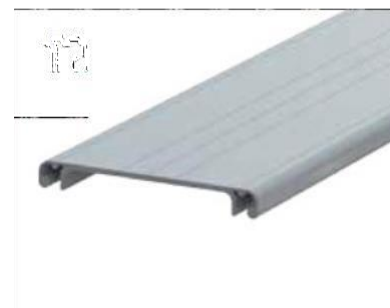
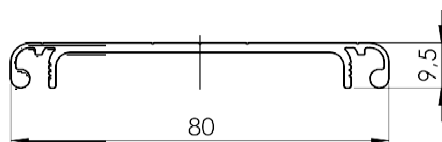
Item Code	RK-8080
G	1,53 kg/m
A	56,7 cm ²
L	3000 mm

VPE
Stk. /



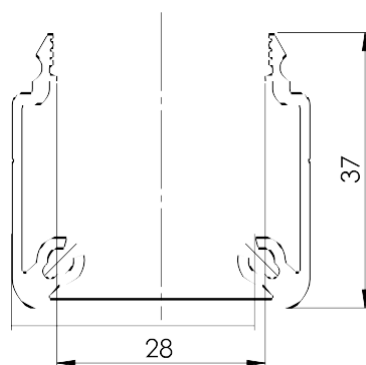
Series 2 Special Profiles

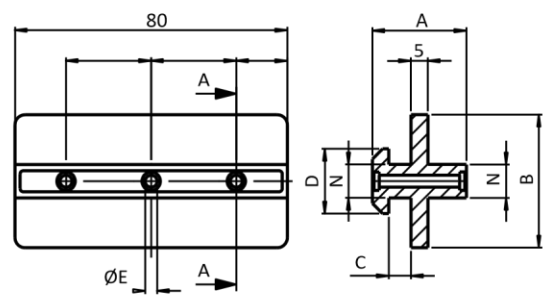
Item Code	RK-80D
G	0,55 kg/m
A	20,4 cm ²
VPE / PU	8 Stk. / pcs.
L	3000 mm



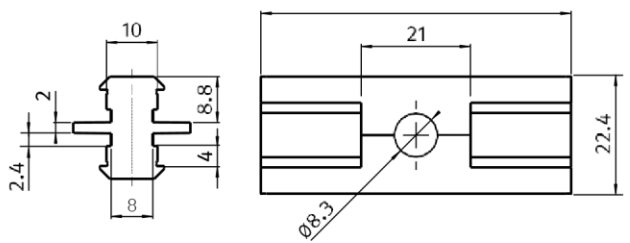
15

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

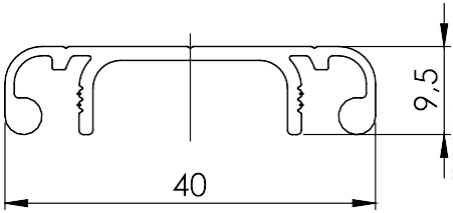




	N	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	Weight	
LAM-0300-A	10	27.6	39.0	65.0	19.0	3.5	48.0	Plastic POM

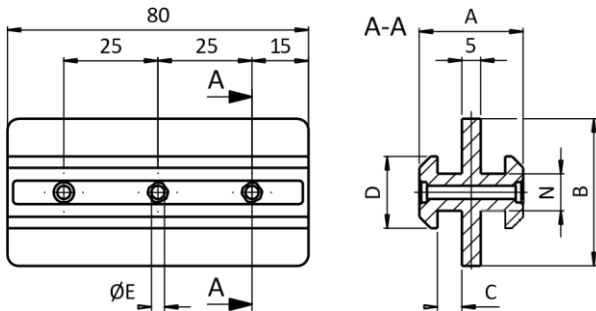


Item Code	RK-40D
G	0,31 kg/m
A	11,35 cm ²
VPE / PU	12 Stk. / pcs
L	3000 mm



Series 2 Special Profiles

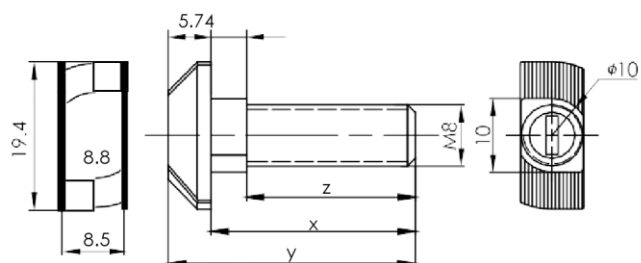
Slot	Item No.	N	Weight [g]	Material	Finish
8+10	LAM-0300-BC	8/10	9.0	Plastic POM	Natural



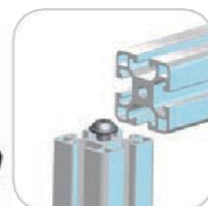
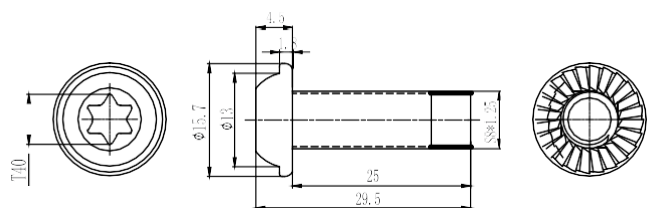
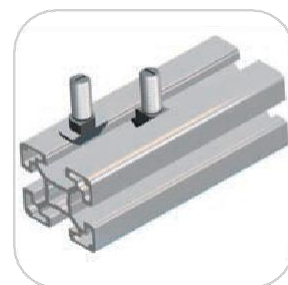
Slot	Item No.	N	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	Weight [g]	Material	Finish
10-10	LAM-0300-CC	10	27.6	39.0	6.51	9.0	3.5	53.0	Plastic POM	Natural

Bolds & Screws / T Slot Bold

Material	Finish
Steel/class 8.8	Zinc Blue

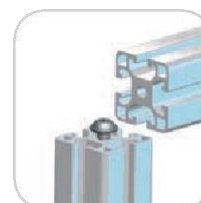
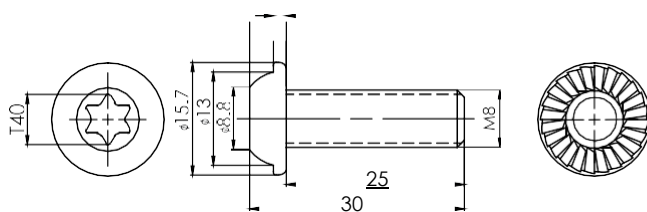


Slot	Item No.	M	X	Y	Z
	LAM-T410B-20	M8	20	25.7	16
	LAM-T410B-25	M8	25	30.7	21
	LAM-T410B-30	M8	30	35.7	26

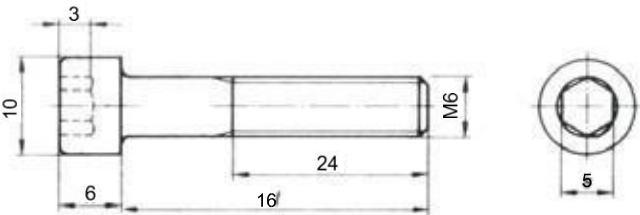
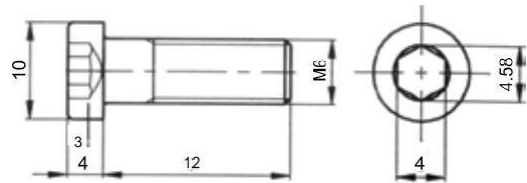


Item No.	Spec.	Material	Finish
LAM-CB-S8	S8*25, Self-Tapping	Steel/class 10.9	Zinc Blue

5.1 1.8



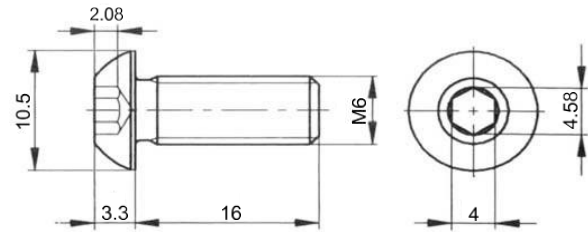
Item No.	Spec.	Material	Finish
LAM-CB-M8	M8*25	Steel/class 8.8	Zinc Blue



Item No.	Spec.	Material	Finish
LAM-FRC-M6X16	M6*16	Steel	Black

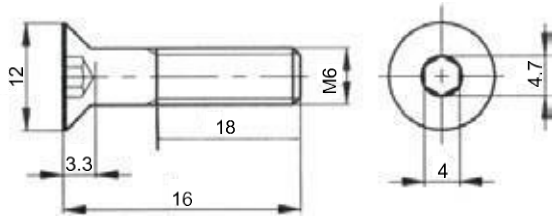
Item No.	Spec.	Material	Finish
LAM-FRC-M6-12	M6*12	Steel	Nickel

Bolds & Screws / T Slot Bolt

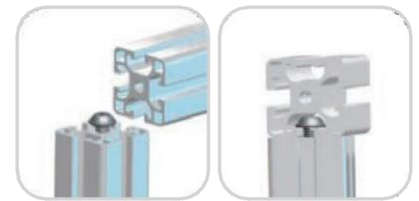
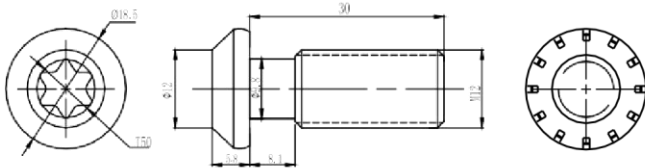


	Spec.	
LAM-FRB-M6X16	6	Stainless Steel

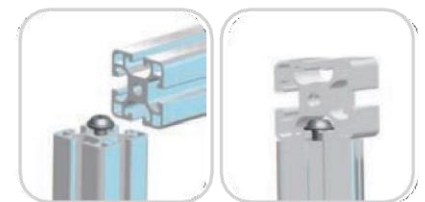
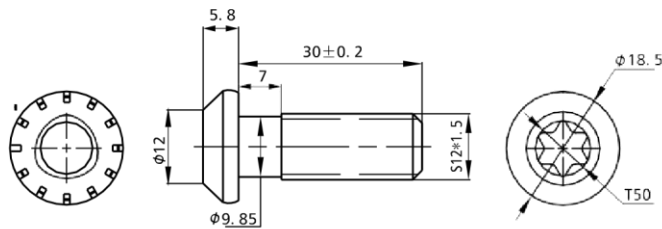




tem No.	Spec.	Material	
LAM-FRP-M6X16	M6*16	Steel	Black

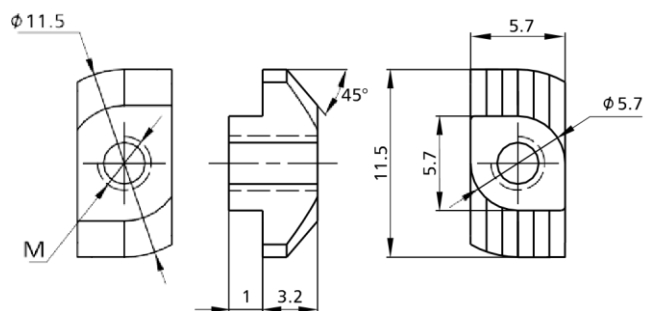


Item No.	Spec.	Material	Finish
LAM-CB-M12-30	M12*30	Steel/class 8.8	Zinc Blue

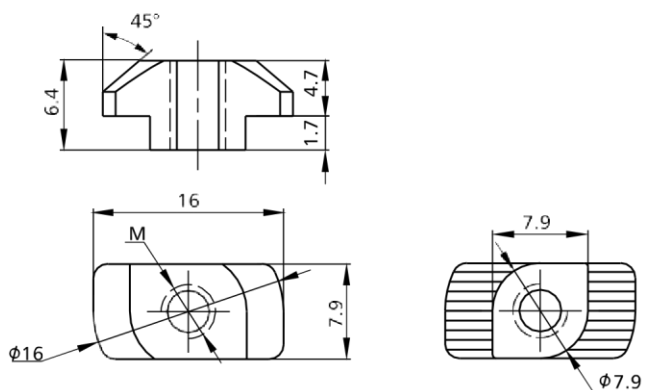


Item No.	Spec.	Material	Finish
LAM-CB-S12-30	S12*30, Self-Tapping		Zinc Blue

Nut / T Slot Nut

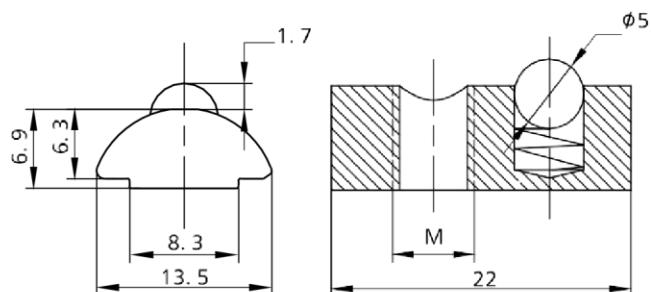


Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-R6-M4	M4	Steel	Zinc Blue

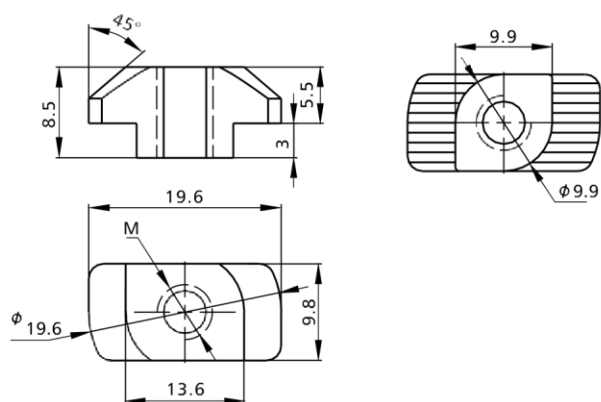


Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-R8-M4	M4	Steel	Zinc Blue
	LAM-NUT-R8-M5	M5	Steel	Zinc Blue
	LAM-NUT-R8-M6	M6	Steel	Zinc Blue

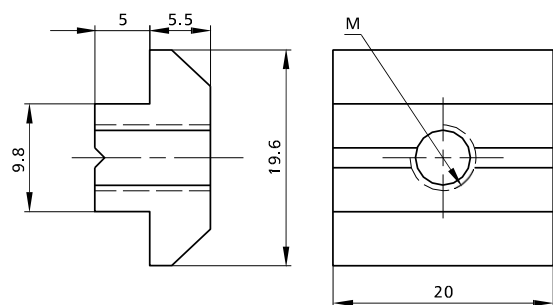
Nut / T Slot Nut



Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-R8-M8	M8	Steel	Zinc Blue

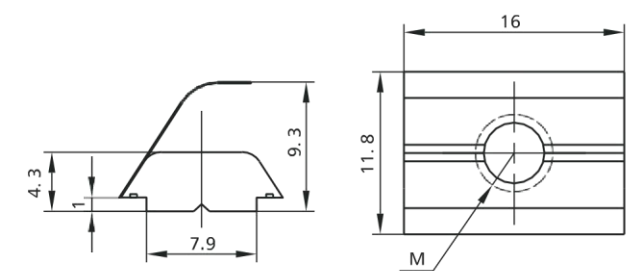


Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-R10-M4	M4	Steel	Zinc Blue
	LAM-NUT-R10-M5	M5	Steel	Zinc Blue
	LAM-NUT-R10-M6	M6	Steel	Zinc Blue
	LAM-NUT-R10-M8	M8	Steel	Zinc Blue

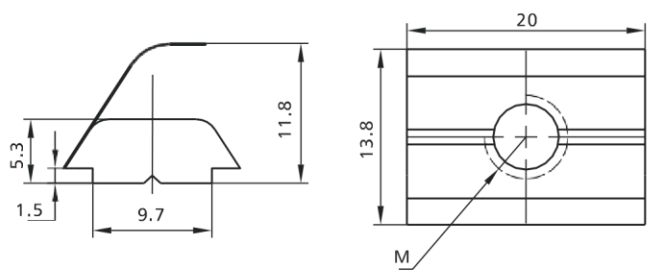


Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-URR10-M8	M8	Steel	Zinc Blue

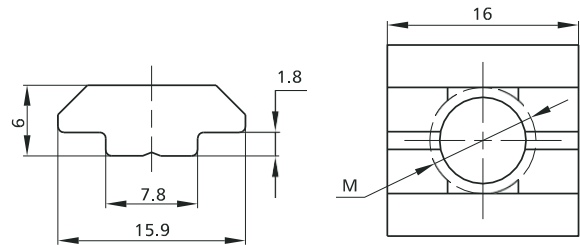
Nut / T Slot Nut



Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-FR8-M6	M6	Steel	Zinc Blue
	LAM-NUT-FR8-M8	M8	Steel	Zinc Blue

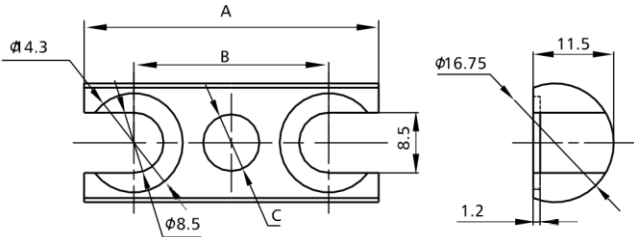


Slot	Item No.	Spec.	Material	Finish
	LAM-NUT-FR10-M6	M6	Steel	Zinc Blue
	LAM-NUT-FR10-M8	M8	Steel	Zinc Blue



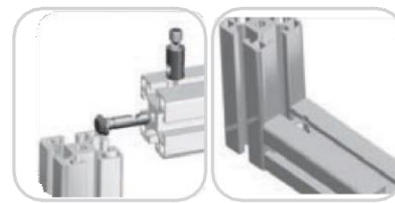
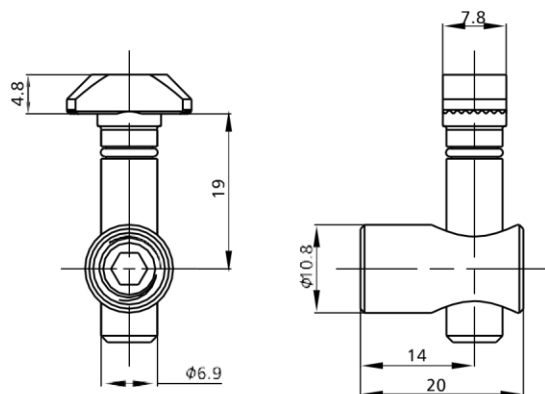


Alu Profile Accesories

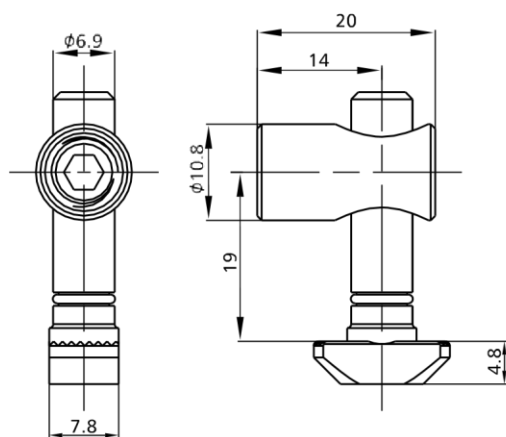


For Profile	Item No.	A	B	C	Material	Finish
40*40	LAM-FL-40	37	24.2	Φ8	Steel	Zinc Blue
45*45	LAM-FL-45	42	28	Φ8	Steel	Zinc Blue

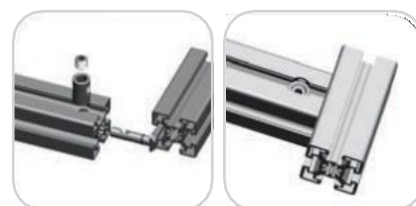
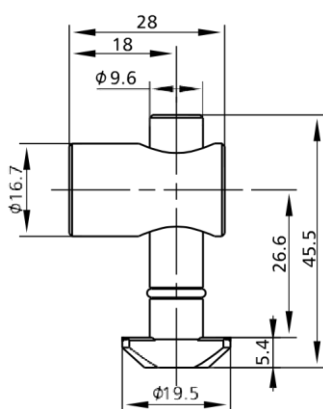
Alu Profile Accesories



Slot	Item No.	Material	Finish
	LAM-QR8-90	Steel	Zinc Blue



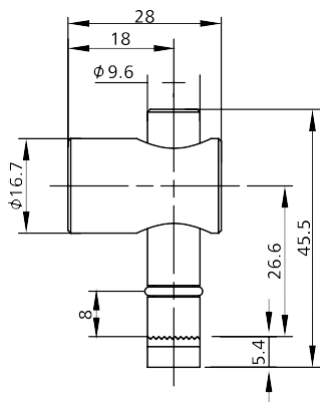
Slot	Item No.	Material	Finish
	LAM-QR8-0	Steel	Zinc Blue



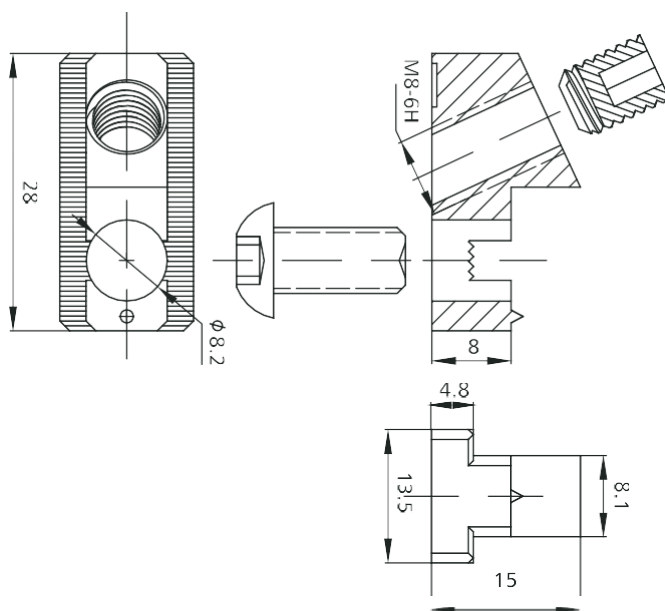
Slot	Item No.	Material	Finish
	LAM-QR10-0	Steel	Zinc Blue

Alu Profile Accesories

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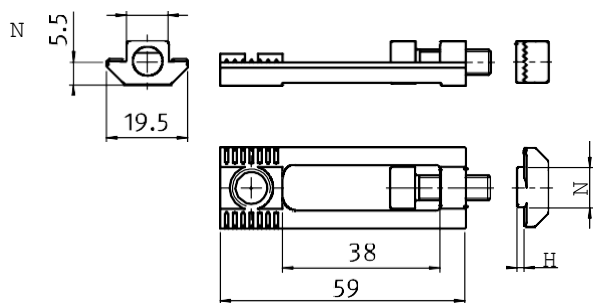
Slot	Item No.	Material	Finish
	LAM-QR10-90	Steel	Zinc Blue



Slot	Item No.	Material	Finish
	LAM-QR08IP	Powder Metallurgy	Grey

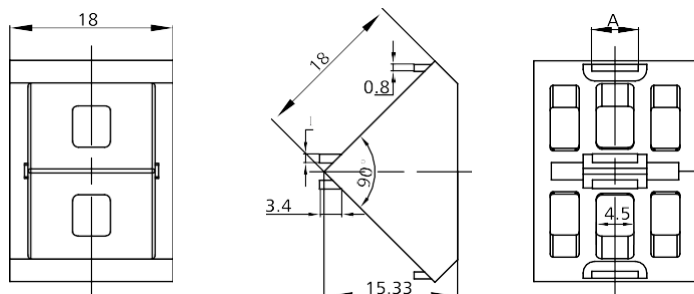


Alu Profile Accesories

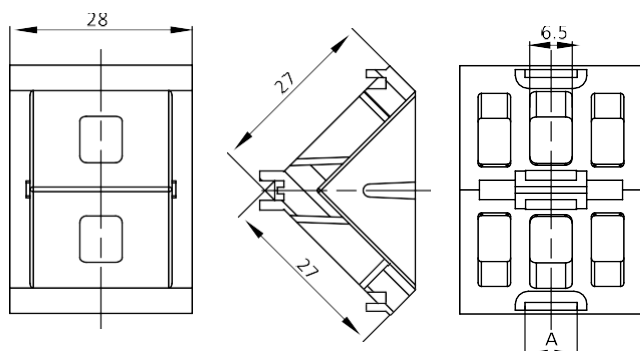


Slot	Item No.	N	H	Profile	Material
	LAM-QR1010	10	3	45	Zinc Plated Steel

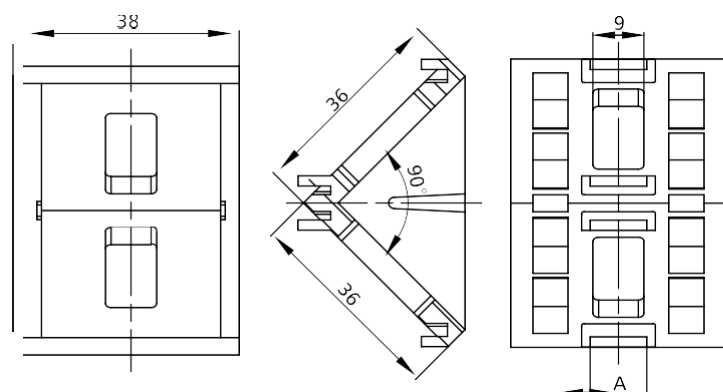
Alu Profile Accesories



Slot	Item No.	Material	Finish
	LAM-3024-20	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-20	Nylon	Black



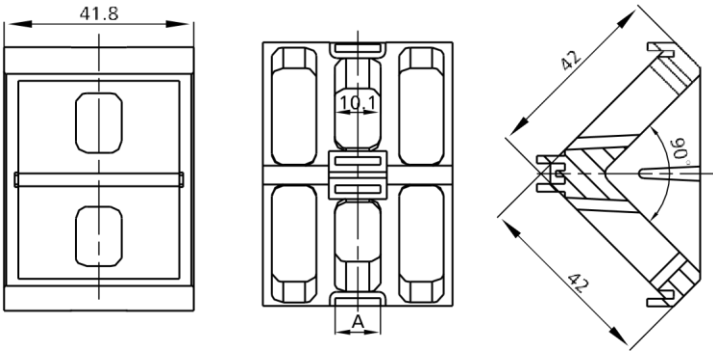
Slot	Item No.	Material	Finish
	LAM-3024-30	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-30	Nylon	Black



Slot	Item No.	Material	Finish
	LAM-3024-40	Die-cast Alu.	Dull Polished
	LAM-3024-40C8	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-40	Nylon	Black

Alu Profile Accesories

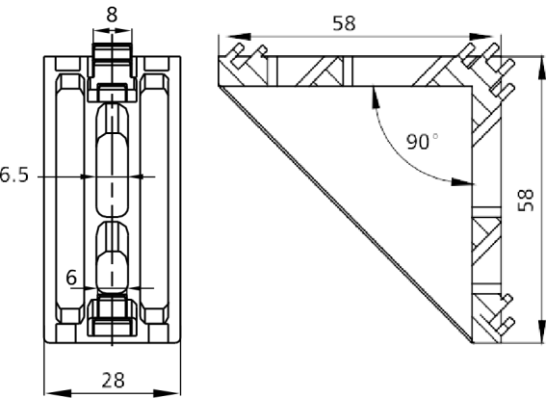
26



Slot	Item No.	Material	Finish
	LAM-3024-45	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-45	Nylon	Black



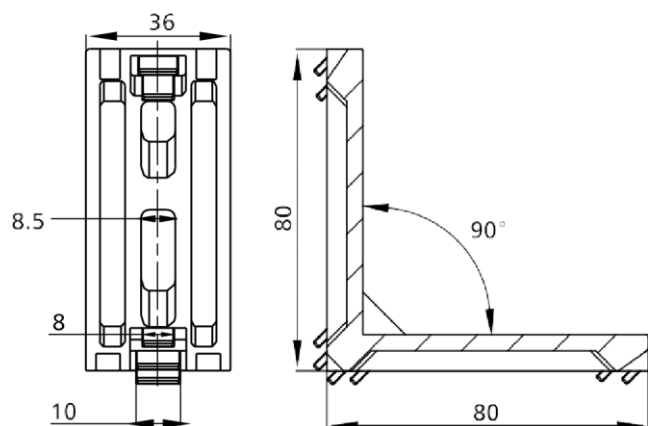
27



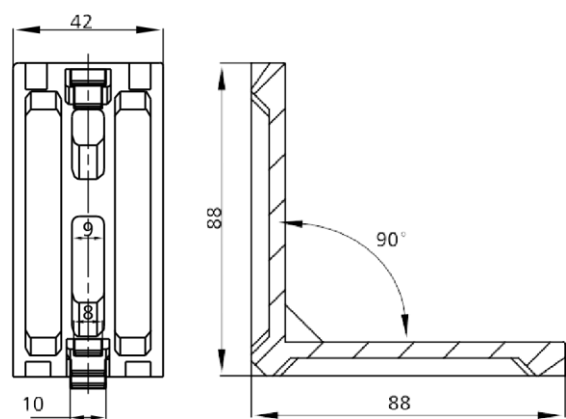
Slot	Item No.	Material	Finish
6+8	LAM-3024-30D	Die-cast Alu.	Dull Polished
Cap	LAM3024T-30D	Nylon	Black



Alu Profile Accesories



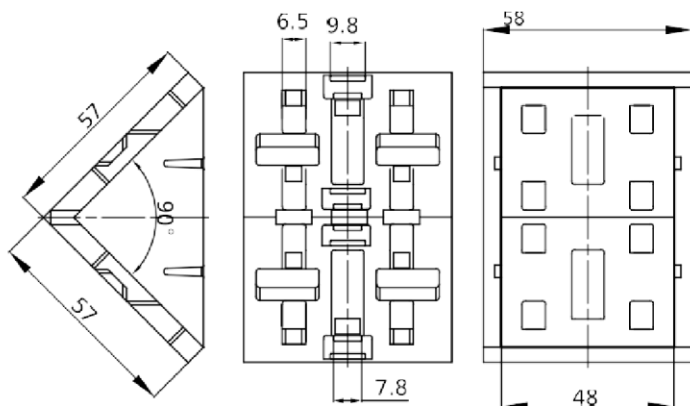
Slot	Item No.	Material	Finish
6+8	LAM-3024-40D	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-40D	Nylon	Black



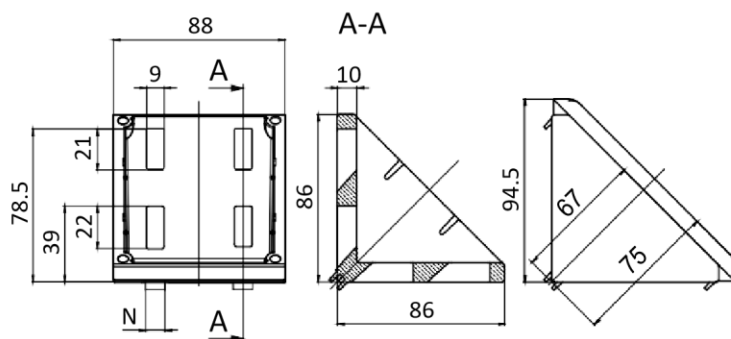
Slot	Item No.	Material	Finish
8+10	LAM-3024-45D	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-45D	Nylon	Black

Alu Profile Accesories

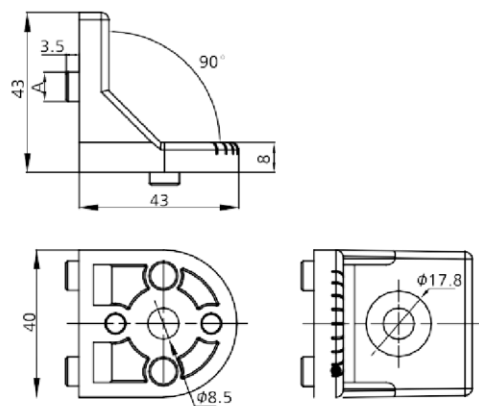
28



Slot	Item No.	Material	Finish
8+10	LAM-3024-60	Die-cast Alu.	Dull Polished
Cap	LAM-3024T-60	Nylon	Black

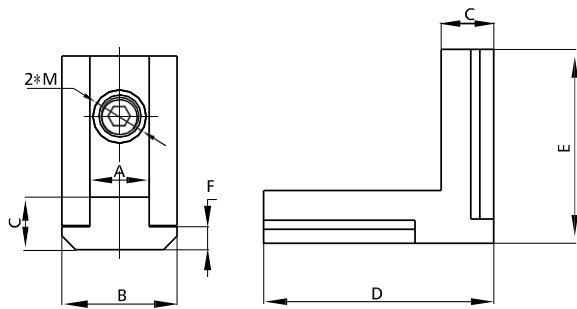


Item No.	Spec.	N	Weight	Material	Finish
LAM-3024-90	90°	10	358.0	Die-Cast Aluminum	Black
LAM-3024T-90	90°	-	60.0	Nylon	Black

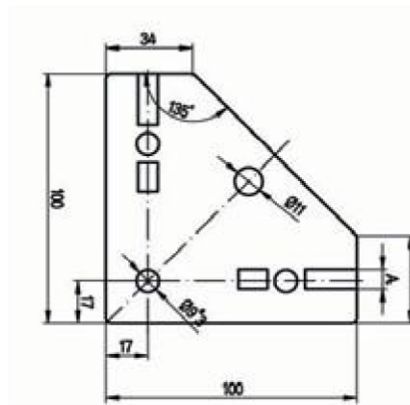


Slot	Item No.	Material	Finish
	LAM-091-A	Die-cast Alu.	Dull Polished

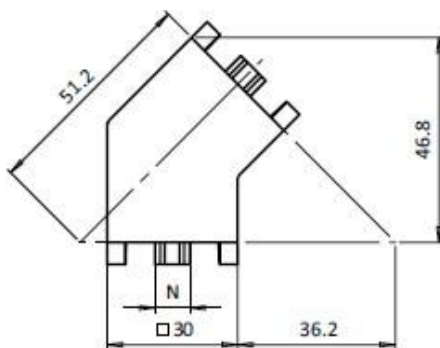
Alu Profile Accesories



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



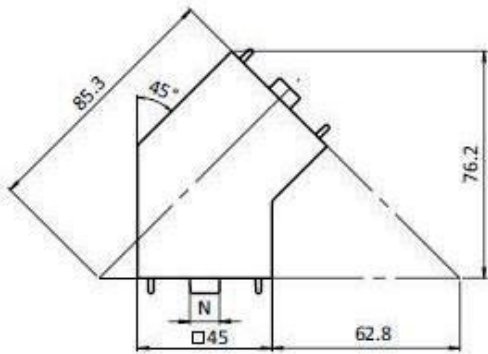
Slot	Item No.	Material	Finish
8	LAM-3023-EE	Steel	Zinc Blue



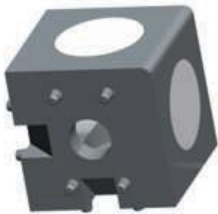
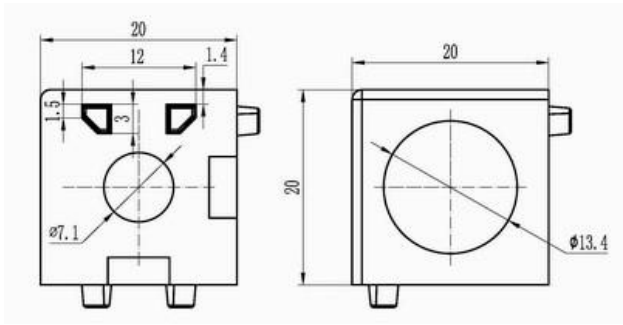
Item No.	Spec.	N	Weight	Material	Finish
LAM-3023-A	30/45°	8/10	45.0	Die-Cast Aluminum/ Nylon	Black

Alu Profile Accesories

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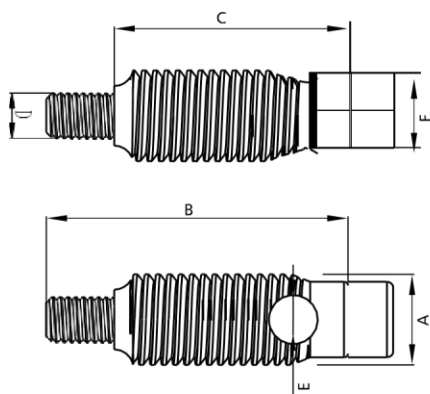


		N	Weight		
LAM-3023-C	45/45°	10	155.0	Die-Cast Aluminum/ Nylon	Black

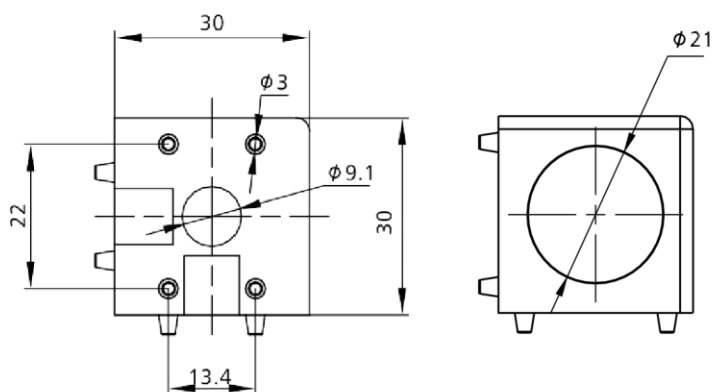


For Profile	Item No.	Material	Finish
20*20	LAM-WB210-A	Die-cast Alu.	Dull Polished

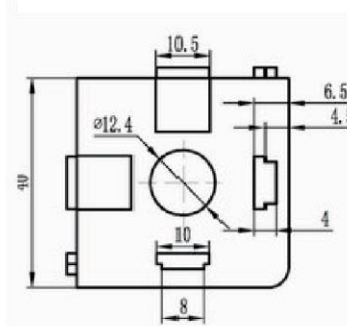
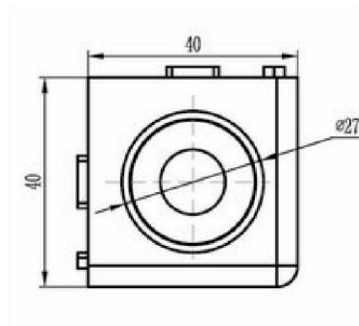
Alu Profile Accesories



Item No.	A	B	C	D	E	F	Material	Finish
LAM-BU-R10-M12-M6	M12*1.5 LH				Φ6.5		High-carbon Steel (HRC 50°-55°)	Zinc Blue

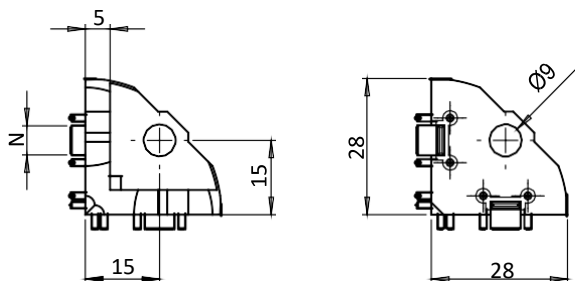


For Profile	Item No.	Material	Finish
30*30	LAM-WB310-A	Die-cast Alu.	Dull Polished

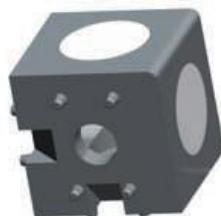
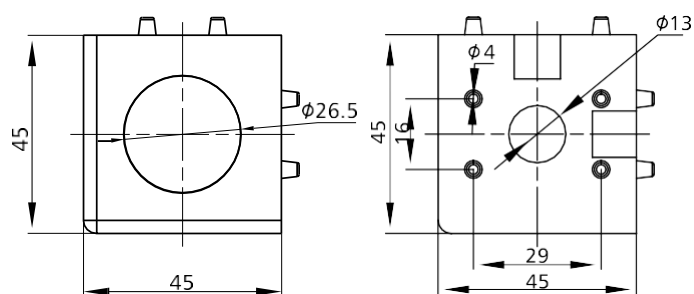


For Profile	Item No.	Material	Finish
40*40	LAM-WB400-A	Die-cast Zinc	Alu Color

Alu Profile Accesories



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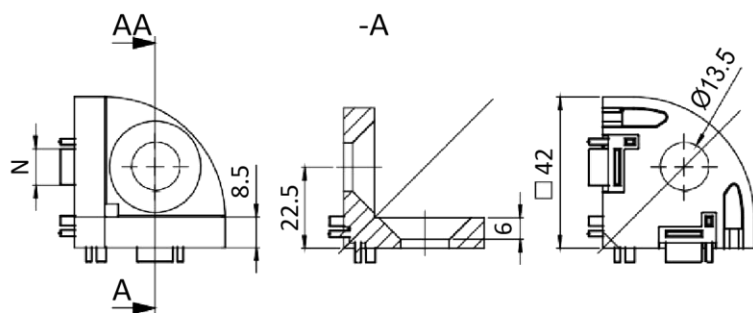


For Profile	Item No.	Material	Finish
45*45	LAM-WB450-A	Die-cast Alu.	Dull Polished

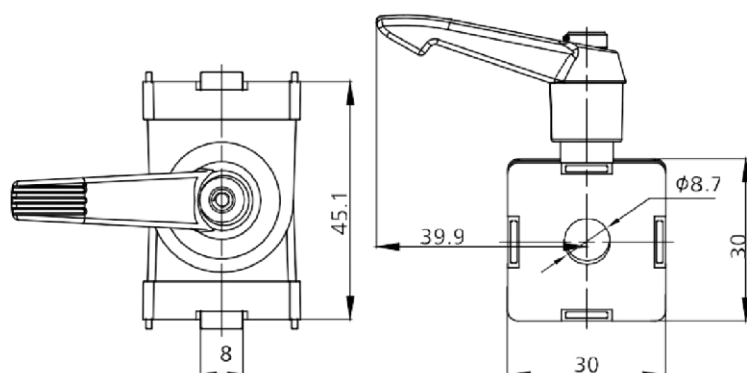


Item	Item No.	M	N	Material	Finish
Cap	LAM-WB30R90-A	M8	8	Die-Cast Zinc	Alu Color
Cap	LAM-WB30R90-T	-	-	Nylon	Black

Alu Profile Accesories

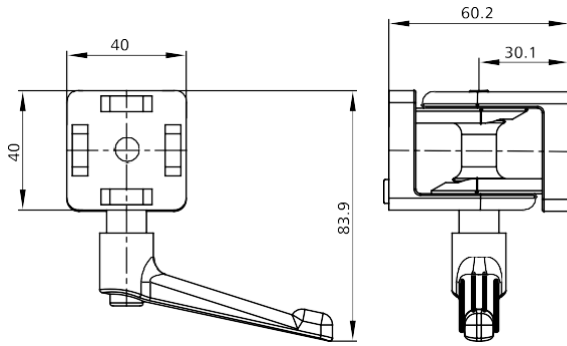


Item	Item No.	M	N	Material	Finish
Cap	LAM-WB45R90-A	M12	10	Die-Cast Zinc	Alu Color
Cap	LAM-WB45R90T	-	-	Nylon	Black

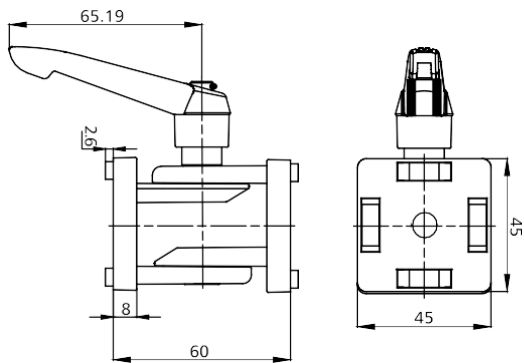


Slot	Item No.	Spec.	Material	Finish
	LAM-3005-30B	30*30 W/Lock lever	Die-cast Zinc	Alu Color

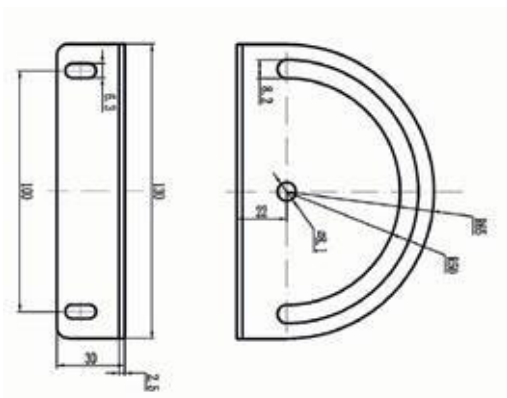
Alu Profile Accesories



Slot	Item No.	Spec.	Material	Finish
8+10	LAM-3005-40B	40*40 W/lock lever	Die-Cast Zinc	Alu Color



Slot	Item No.	Spec.	Material	Finish
8+10	LAM-3005-45B	45*45 W/lock lever	Die-Cast Zinc	Alu Color



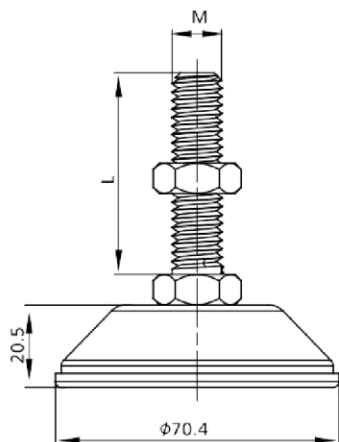
Item No.	Material	Finish
LAM-3023A-01	Steel	Zinc Blue

Alu Profile Accesories

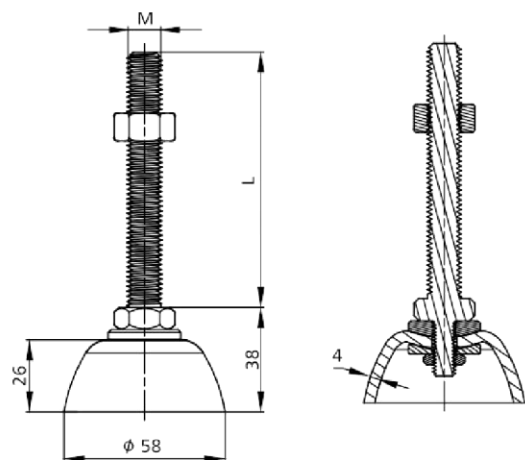


Alu Profile Accesories

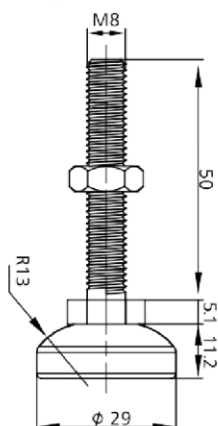
34



Item No.	M	L	Base Material	Bolt Material
LAM-3025B-2	M12	70	Steel Base with Rubber	Steel,Zinc Blue

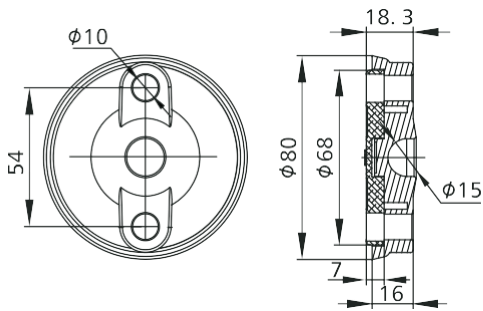
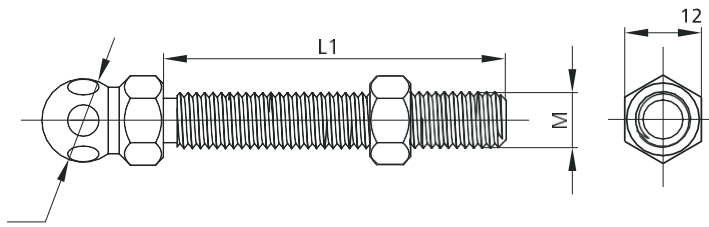


Item No.	M	L	Base Material	Bolt Material
LAM-3025HB-M12	M12	70	Heavy Steel,Zinc Blue	Steel,Zinc Blue



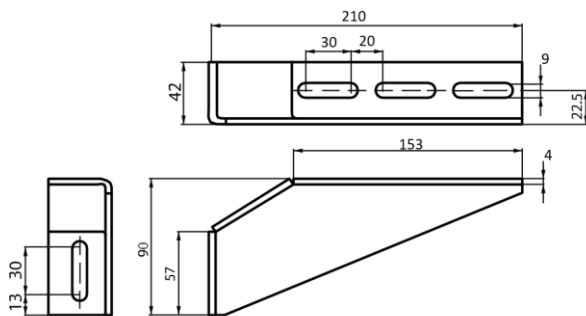
Item No.	Spec.	Base Material	Bolt Material
LAM-3025B-M8	Ø29 M8*50	Strong Nylon	Steel,Zinc Blue

Alu Profile Accesories



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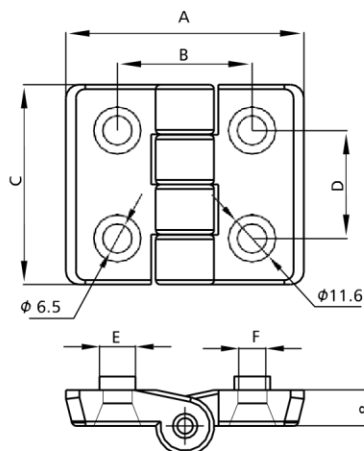
Item No.	M	L1	L2	Spec.	Material	Finish
LAM-3025-N1255	M12	55	14	Φ80	Steel / Nylon	Zinc Blue
LAM-3025-N12100	M12	100	14	Φ80	Steel / Nylon	Zinc Blue
LAM-3025-N1470	M14	70	14	Φ80	Steel / Nylon	Zinc Blue



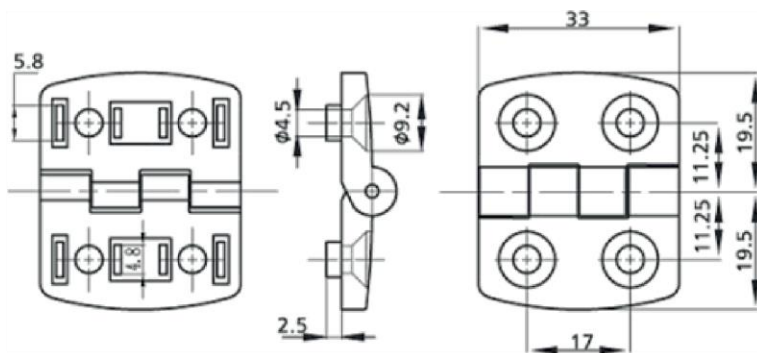
Item No.	Material	Finish
LAM-A70-01	Steel	Zinc Blue

Alu Profile Accesories

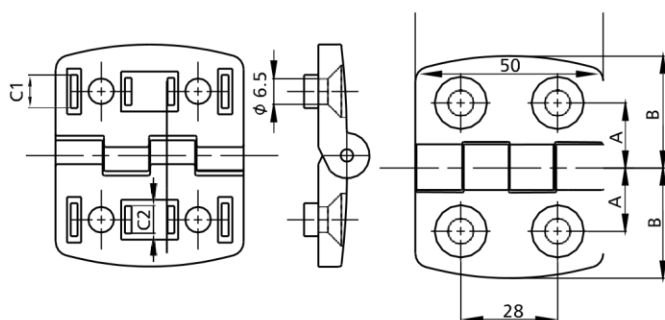
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Slot	Item No.	Spec.	A	B	C	D	E	F	Material	Finish
6+8	LAM-SC-30	30*30	53	30	44.5	24	7.9	5.9	Nylon	Black
8+10	LAM-SC-40	40*40	62	40.6	49.5	30	9.9	7.9	Nylon	Black
8+10	LAM-SC-45	45*45	71	45	49.5	30	9.9	7.9	Nylon	Black

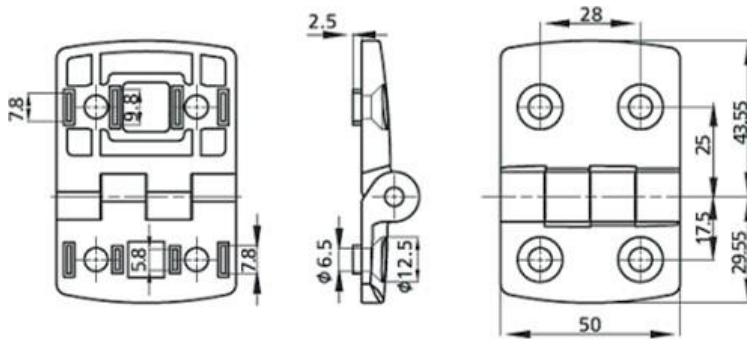


Slot	Item No.	Spec.	Material	Finish
5+6	LAM-SCHM20	20*20	Die-cast Zinc	Alu Color



Slot	Item No.	Spec.	A	B	C1	C2	Material	Finish
6+8	LAM-SCHM30	30*30	17.5	29.5	7.8	5.8	Die-Cast Alu	Alu Color
8+10	LAM-SCHM40	40*40	22.5	35.5	9.8	7.8	Die-Cast Alu	Alu Color
8+10	LAM-SCHM45	45*45	25	43.5	9.8	7.8	Die-Cast Alu	Alu Color

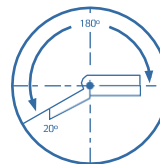
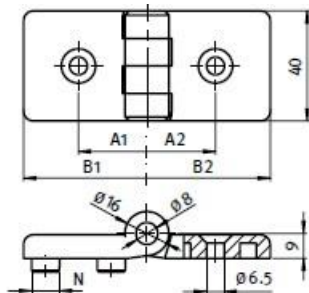
Alu Profile Accesories



Slot	Item No.	Spec.	Material	Finish
6+8+10	LAM-SCHM45-30	30/45	Die-cast Zinc	Alu Color



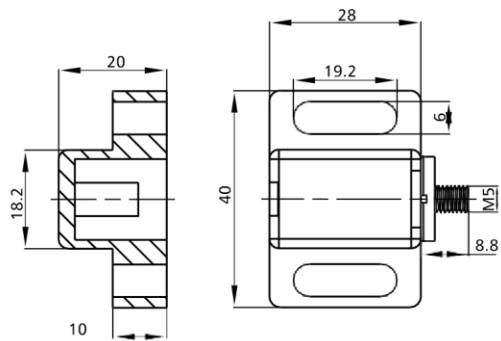
37



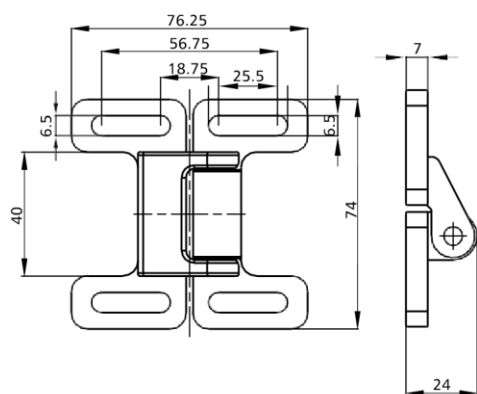
Item No.	Spec	A				B1	B2 [mm]	FA max [N]	FRm ax [N]	Weight	Material	Finish
		N	1 [m m]	2 [m m]	A							
LAM-SCHB-45	45/45	10	25.0	25.0	45.0		45.0	150.0	28.0	46.0	Nylon/ Glass Fiber Reinforced	Black

Alu Profile Accesories

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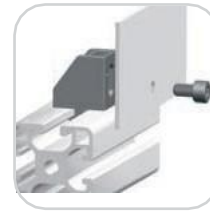
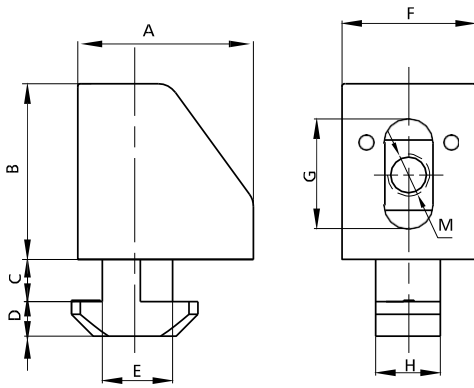


Item No.	Material	Finish
LAM-TSIM-0200	Nylon+Steel	Black

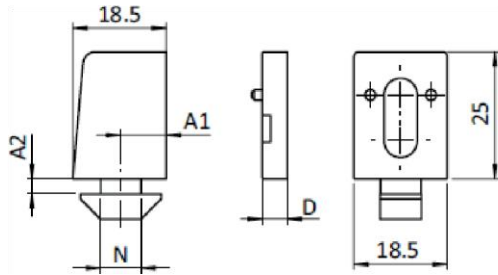


Item No.	Material	Finish
LAM-TSPA-0100	Nylon	Black

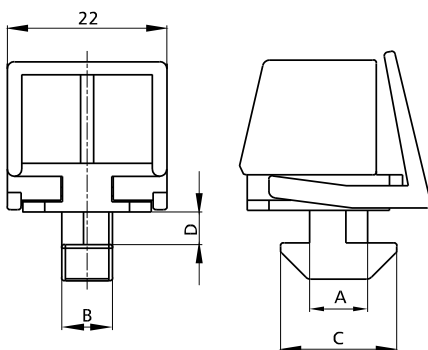
Alu Profile Accesories



Slot	Item No.	A	B	C	D	E	F	G	M	Material	Finish
	LAM-3026-B	25	25	6	4.9	10	19	15.6	M6	Nylon	Black



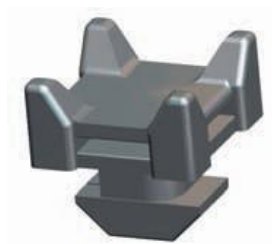
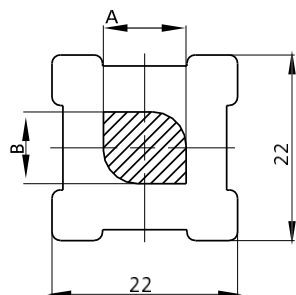
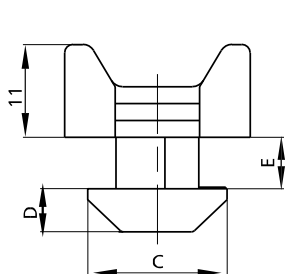
Slot			N	Thread	A1 [mm]	A2 [mm]	D [mm]	Weight		
	LAM-3026-B30	18	8	M6	7.0	1.9	-	8.6	Nylon/ Glass Fiber Reinforced	Black



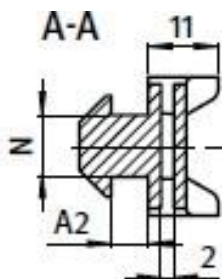
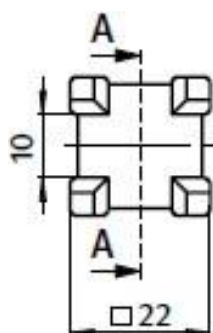
Alu Profile Accesories

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Slot	Item No.	A	B	C	D	E	Material	Finish
	LAM-3026-C				5	6	Nylon	Black

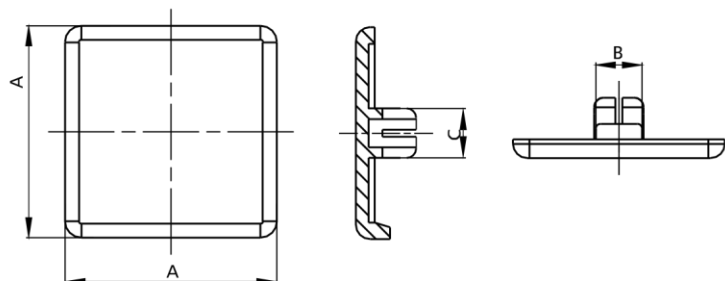


Slot	Item No.	A	B	C	D	E	Material	Finish
	LAM-R10-KBBPA	9.8	8.5	17	5	6	Nylon	Black



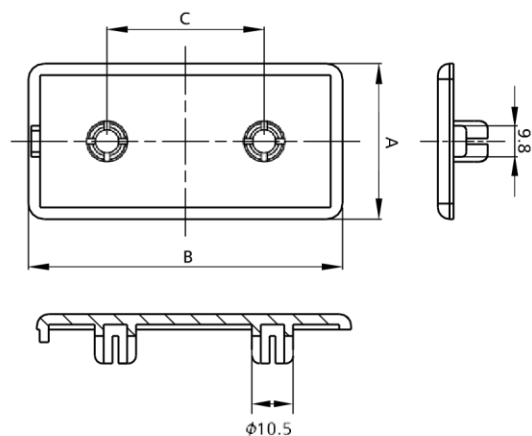
Slot	Item No.	N	A2 [mm]	Weight	Material	Finish
8	LAM-R8-KBB30	8	2.1	4.4	Nylon/ Glass Fiber Reinforced	Black

Alu Profile Accesories



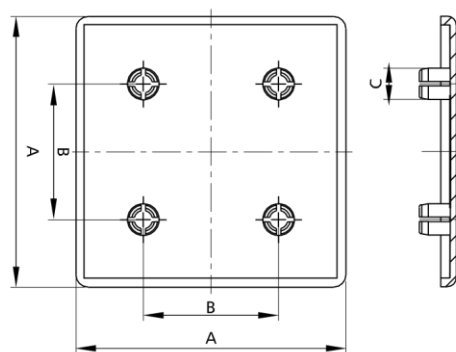
40

Slot	Item No.	Spec.	A				
	LAM-3027-AA	20*20	20	6	Φ5.4	Nylon	Black
	LAM-3027-A	30*30	30	8	Φ8.2	Nylon	Black
	LAM-3027-B	40*40	40	10	Φ10.5	Nylon	Black
	LAM-3027-C	45*45	45	10	Φ10.5	Nylon	Black
	LAM-3027-H	60*60	60	9.8	Φ10.5	Nylon	Black

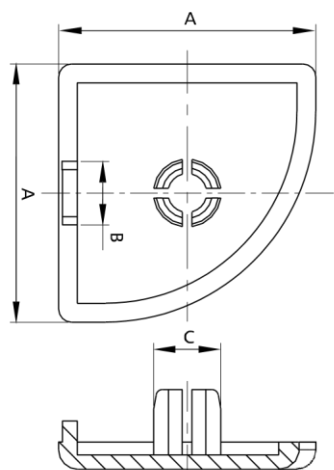


Alu Profile Accesories

Slot	Item No.	Spec.	A	B	C	Material	Finish
	LAM-3027-J	30*60	30	60	30	Nylon	Black
	LAM-3027-D	40*80	40	80	40	Nylon	Black
	LAM-3027-E	45*90	45	90	45	Nylon	Black



Slot	Item No.	Spec.	A	B	C	Material	Finish
	LAM-3027-F	80*80	80	40	Φ10.5	Nylon	Black
	LAM-3027-G	90*90	90	45	Φ10.5	Nylon	Black



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

Alu Profile Accesories



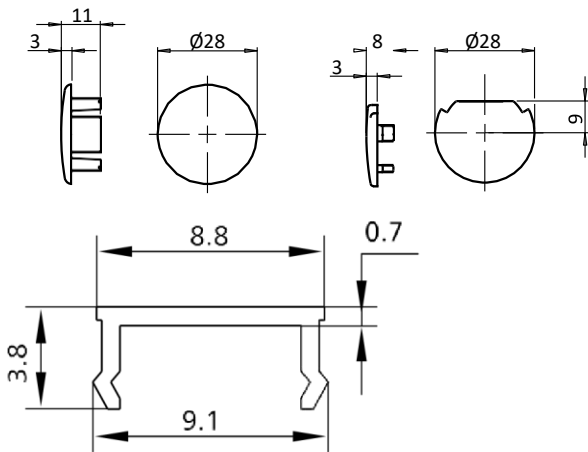
(A) LAM-3027-D28

(B) LAM-3027-RD28

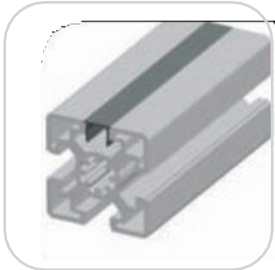
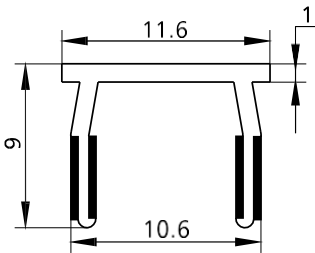


Item No.	Spec.	Material	Finish
LAM-3027-D28	Ø28	Nylon	Black
LAM-3027-RD28	Ø28	Nylon	Black

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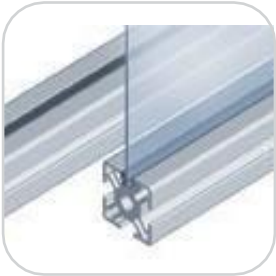
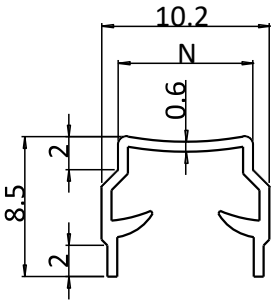
Slot	Item No.	Spec.	Material	Finish	Weight (G)
8	LAM-R8-090	L=2000	PP	Black	7.85g/m



Alu Profile Accesories

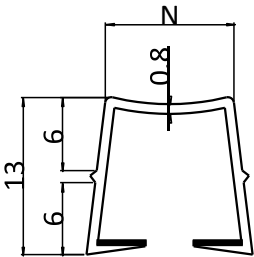
Slot 		Spec. L=2000		Finish	
	LAM-R10-090		PVC		44g/m

42



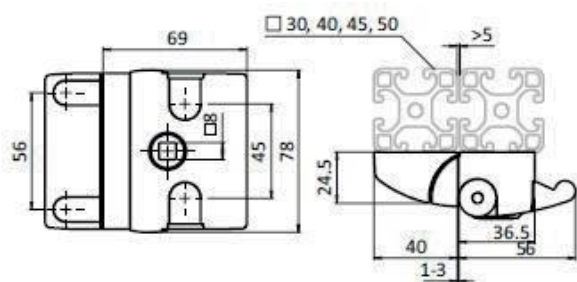
43

Slot 	Item No. LAM-R8-040	Material Plastic PP + TPE	Finish	Weight (G)
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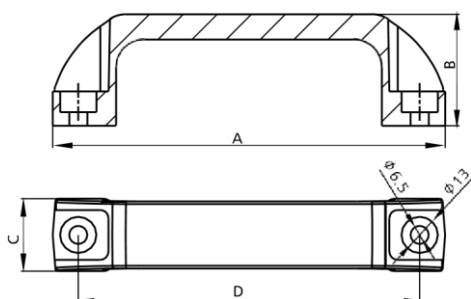


Slot 	Item No. LAM-R10-040	Material Plastic PP + TPE	Finish	Weight (G)
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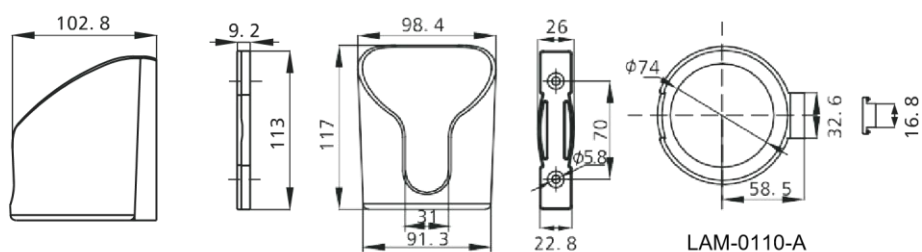
Alu Profile Accesories



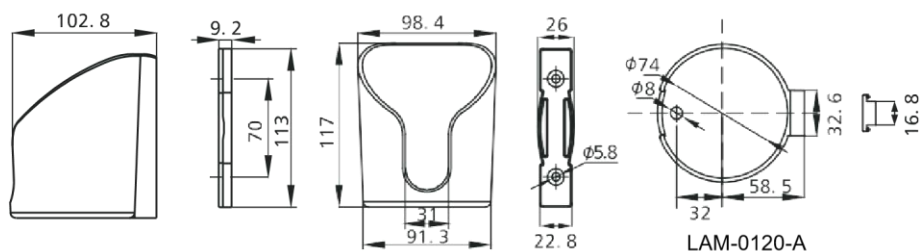
	Lock	Weight		
LAM-0957-A	Universal	235.5	Die-Cast Aluminum	Black Powder coated



Item No.	A	B	C	D	Material	Finish
LAM-3034A	141	40	26	122	Nylon	



LAM-0110-A



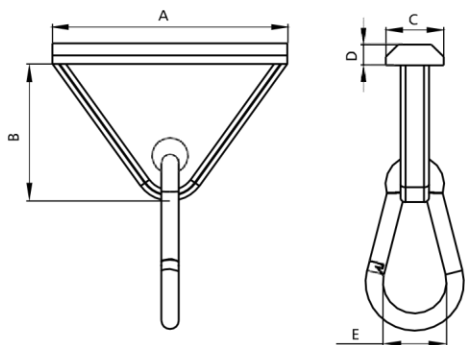
LAM-0120-A



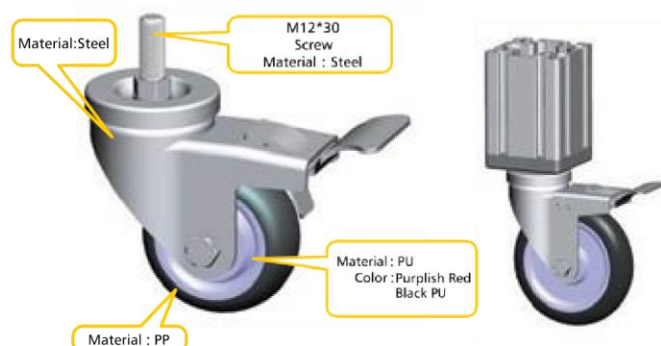
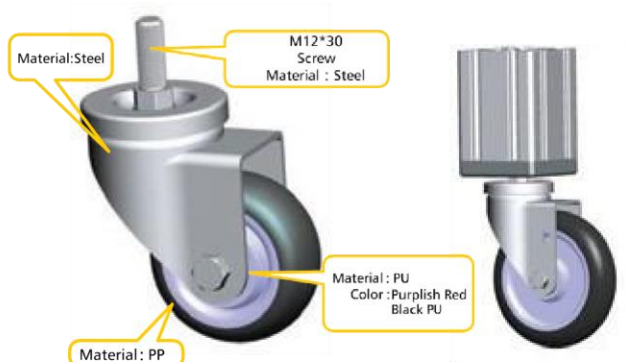
Item No.	Material	Finish
LAM-0110-A	Nylon	Black
LAM-0120-A	Nylon	Black

Alu Profile Accesories

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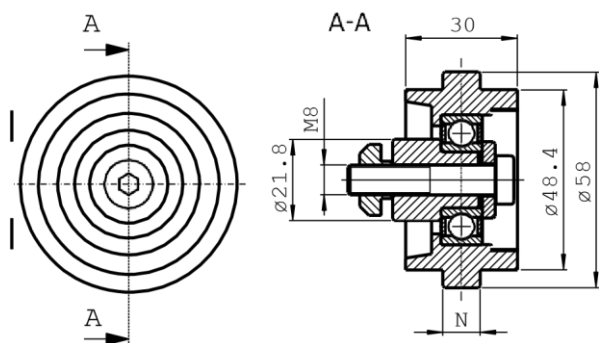


Slot	Item No.	A	B	C	D	E	Material
8+10	LAM-0100-A	65	38.5	16	5.8	Φ17	ABS+Hook:Steel



Item No.					
LAM-RC-30	75mm	32mm	106mm	73*45mm	
LAM-RCB-30	75mm	32mm	106mm	73*45mm	110

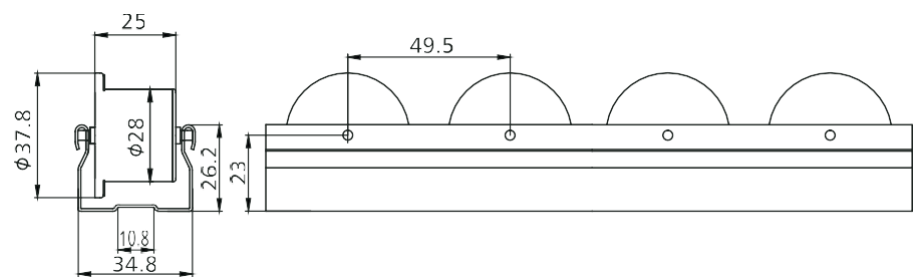
Roller Tracks



Slot	Item No.	Material	Finish	Weight (G)
	LAM-R48B	Nylon PA		1

Alu Profile Accesories

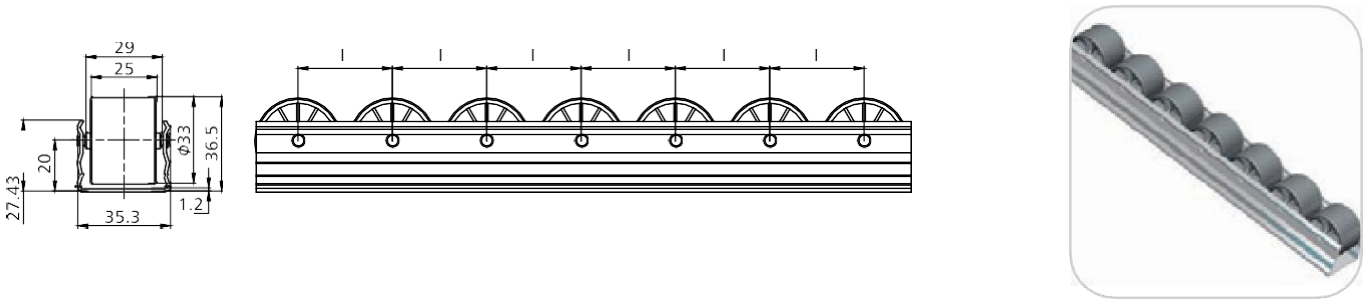
Roller Tracks



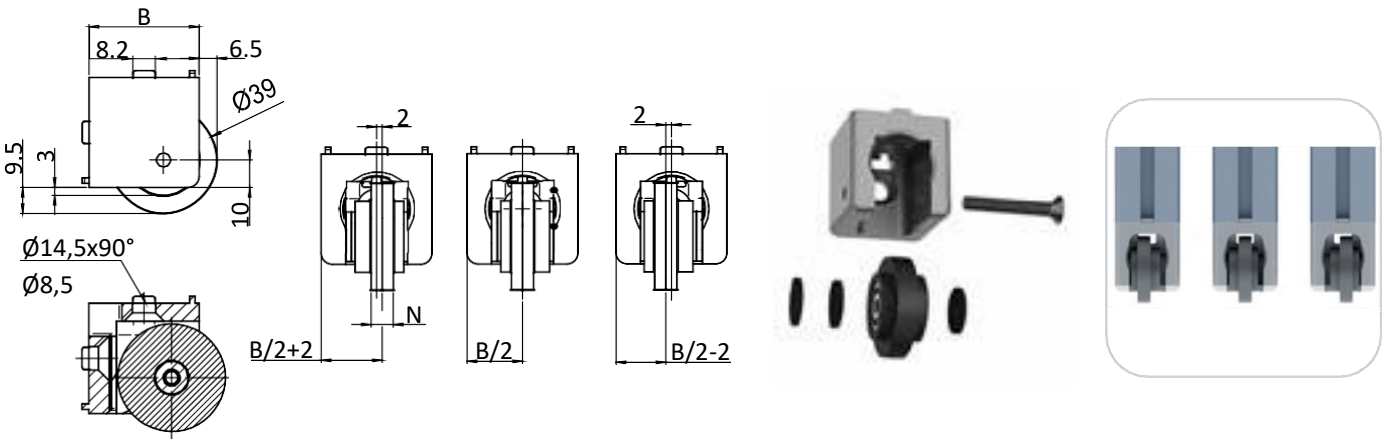
Item No.	Roller Material	Rack Material	Standard Length
LAM-R28DT	Yellow ABS	Zinc Plated Steel	4 meters

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

Roller Tracks

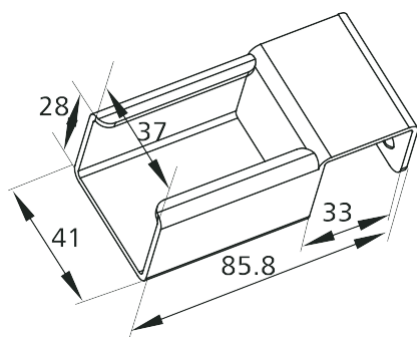


Item No.	Material	Rack Material	Load-bearing	Weight	Standard Lenght
LAM-R33PP	Black PP	Zinc Plated Steel	10 kg/axis	1.05 kg/m	4 meters (also can be customized)
LAM-R33PP-ESD	Black PP - ESD	Zinc Plated Steel	5 kg/axis	1.07 kg/m	4 meters (also can be customized)

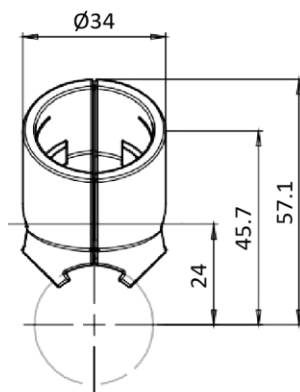
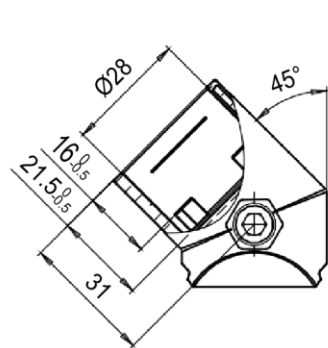


Connector Set

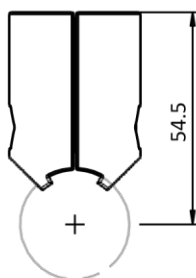
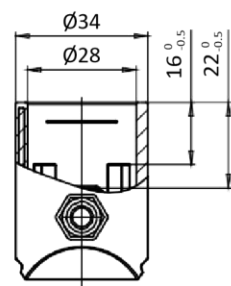
46



Item No.	Material	Finish	Used With
LAM-RL-33	Cold-rolled Steel	Zinc Blue	Roller track

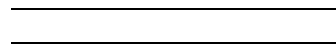
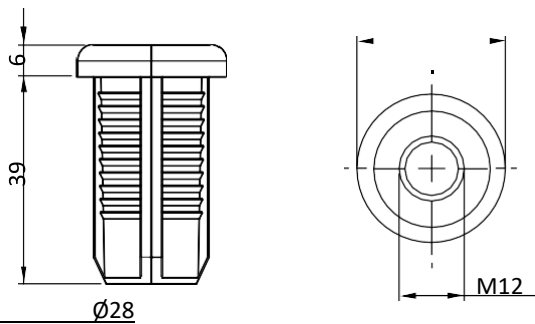


Item No.	Spec.	Material	Finish
LAM-D28-090	Set Angle Connector / 45°	Die Cast Aluminum / Steel	Zinc Plated



Item No.	Spec.	Material	Finish
LAM-D28-091	Set T Connector Ø28	Die Cast Aluminum / Steel	Zinc Plated

Connector Set



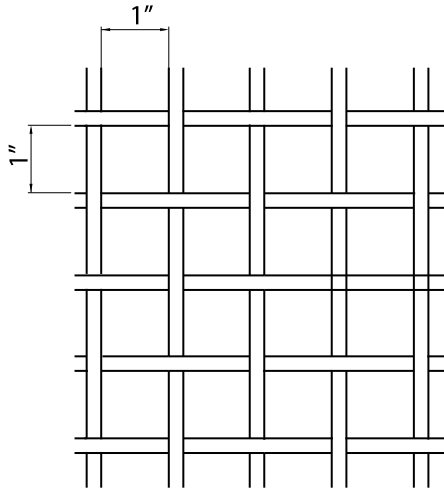
48



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



Wire Mesh Panel



Item No.	Mesh Size	Wire Gage	Color	Max. Size inches	Weight kg/m2 (lb/ft2)
LAM-2525B	1"x 1"	12	Black	48 x 96	4.17 (0.85)

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