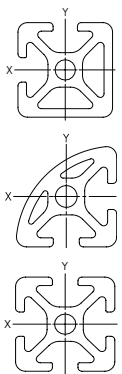




Flexible ■ Knowledgeable
Individual ■ Motivated



**Aluminum
Structural
Profile
Systems**



a2asystems.com

Automation To Automation Systems Inc. (A2A Systems) has been servicing the manufacturing market in Canada for over a decade. Our customer base includes many fortune 500 companies in the automotive, packaging, food products, pharmaceutical, and aerospace industries.

We support our clients through providing engineering, design, fast delivery and assembly services, tailored to individual business requirements.

Whether you are building an aluminum or metal structure, require industrial components, or a solution for an ergonomic lifting and positioning system, our knowledgeable staff will ensure that your product or project is developed with confidence.

WE OFFER:

- High quality products
- Competitive prices
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- Design and engineering support
- Assembly and installation support

Flexible ■ Knowledgeable ■ Individual ■ Motivated

Contents

20 Profile Series ⁵

30 Profile Series ⁸

40 Profile Series ⁸

45 Profile Series ¹⁰

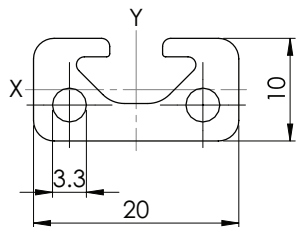
60 Profile Series ¹⁰

20 Profile Series



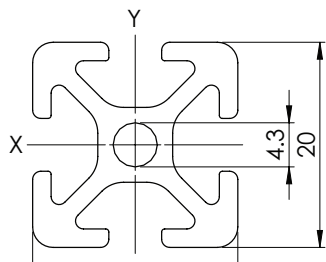
20 Profile Series

A10.05.20.10 | PROFILE 5-20x10



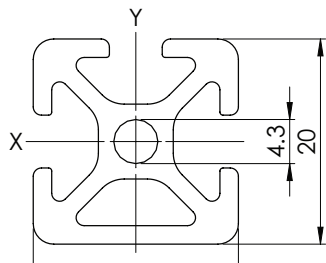
I_x	0.12 cm ⁴
I_y	0.53 cm ⁴
W_x	0.22 cm ³
W_y	0.53 cm ³
Weight	0.35 kg/m
A	1.29 cm ²
PU	16 pcs.
L	3000 mm

A10.05.20.20 | PROFILE 5-20x20



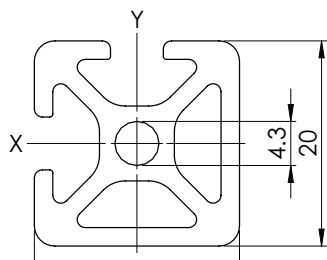
I_x	0.74 cm ⁴
I_y	0.74 cm ⁴
W_x	0.74 cm ³
W_y	0.74 cm ³
Weight	0.49 kg/m
A	1.82 cm ²
PU	16 pcs.
L	3000 mm

A10.05.20.21 | PROFILE 5-20x20 3S



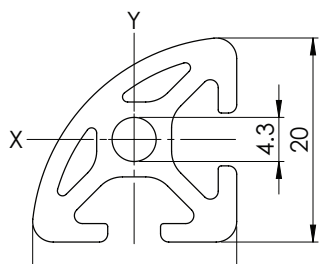
I_x	0.82 cm ⁴
I_y	0.75 cm ⁴
W_x	0.78 cm ³
W_y	0.75 cm ³
Weight	0.52 kg/m
A	1.92 cm ²
PU	16 pcs.
L	3000 mm

A10.05.20.22 | PROFILE 5-20x202 2SA



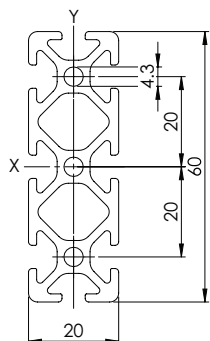
I_x	0.82 cm ⁴
I_y	0.82 cm ⁴
W_x	0.79 cm ³
W_y	0.79 cm ³
Weight	0.53 kg/m
A	2.01 cm ²
PU	16 pcs.
L	3000 mm

A10.05.20.23 | PROFILE 5-20x20 R NEW



I_x	0.58 cm ⁴
I_y	0.58 cm ⁴
W_x	0.54 cm ³
W_y	0.54 cm ³
Weight	0.47 kg/m
A	1.72 cm ²
PU	8 pcs.
L	3000 mm

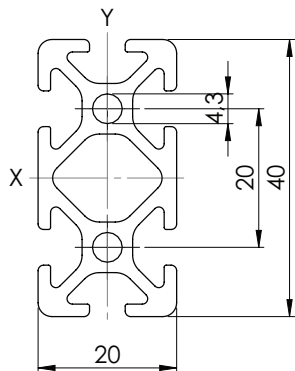
A10.05.20.60 | PROFILE 5-20x60



I_x	16.07 cm ⁴
I_y	2.07 cm ⁴
W_x	5.36 cm ³
W_y	2.07 cm ³
Weight	1.28 kg/m
A	4.76 cm ²
PU	5 pcs.
L	3000 mm

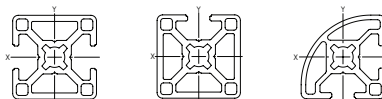
20 Profile Series

A10.05.20.40 | PROFILE 5-20x40



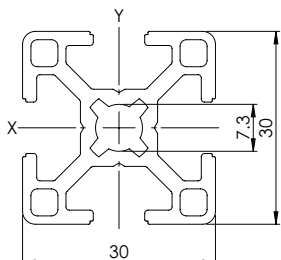
I_x	5.12 cm ⁴
I_y	1.40 cm ⁴
W_x	2.56 cm ³
W_y	1.40 cm ³
Weight	0.89 kg/m
A	3.29 cm ²
PU	16 pcs.
L	3000 mm

30 Profile Series



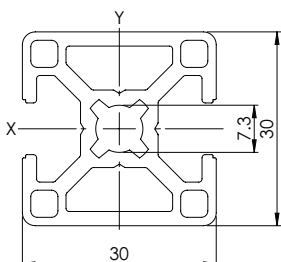
30 Profile Series

A10.08.30.30 | PROFILE 8-30x30



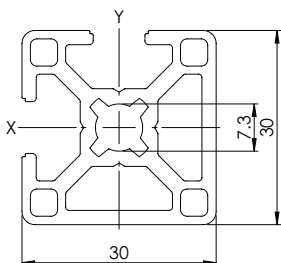
I_x	2.77 cm ⁴
I_y	2.77 cm ⁴
W_x	1.85 cm ³
W_y	1.85 cm ³
Weight	0.85 kg/m
A	3.14 cm ²
PU	20 pcs.
L	6000 mm

A10.08.30.34 | PROFILE 8-30x30 2S

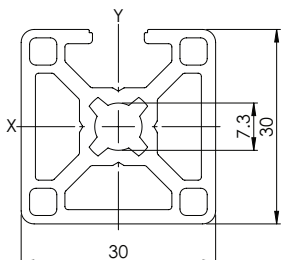


I_x	3.48 cm ⁴
I_y	2.79 cm ⁴
W_x	2.32 cm ³
W_y	1.86 cm ³
Weight	0.95 kg/m
A	3.51 cm ²
PU	20 pcs.
L	6000 mm

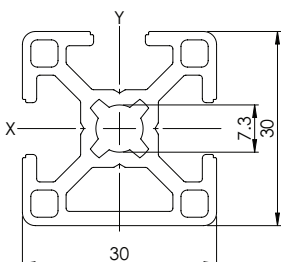
A10.08.30.33 | PROFILE 8-30x30 2SA



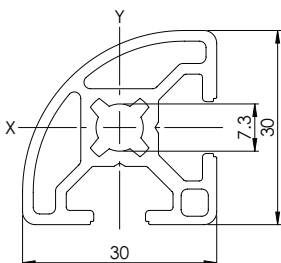
I_x	3.11 cm ⁴
I_y	3.11 cm ⁴
W_x	1.98 cm ³
W_y	1.98 cm ³
Weight	0.95 kg/m
A	3.50 cm ²
PU	20 pcs.
L	6000 mm

A10.08.30.35 | PROFILE 8-30x30 1S NEW


I_x	3.12 cm ⁴
I_y	3.49 cm ⁴
W_x	1.99 cm ³
W_y	2.32 cm ³
Weight	1.00 kg/m
A	3.69 cm ²
PU	20 pcs.
L	6000 mm

A10.08.30.36 | PROFILE 8-30x30 3S NEW


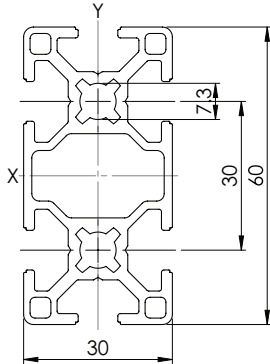
I_x	3.10 cm ⁴
I_y	2.78 cm ⁴
W_x	1.97 cm ³
W_y	1.85 cm ³
Weight	0.90 kg/m
A	3.32 cm ²
PU	20 pcs.
L	6000 mm

A10.08.30.32 | PROFILE 8-30x30 R90


I_x	2.28 cm ⁴
I_y	2.28 cm ⁴
W_x	1.41 cm ³
W_y	1.41 cm ³
Weight	0.78 kg/m
A	2.88 cm ²
PU	20 pcs.
L	6000 mm

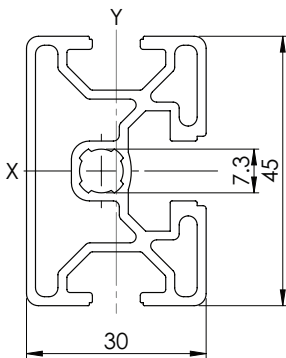
30 Profile Series

A10.08.30.60 | PROFILE 8-30x60



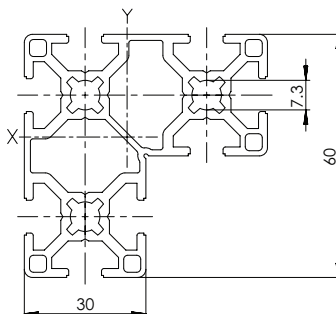
I_x	19.66 cm ⁴
I_y	5.09 cm ⁴
W_x	6.55 cm ³
W_y	3.39 cm ³
Weight	1.49 kg/m
A	5.53 cm ²
PU	10 pcs.
L	6000 mm

A10.08.30.45 | PROFILE 8-30x45 3S **NEW**



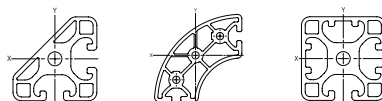
I_x	3.86 cm ⁴
I_y	8.16 cm ⁴
W_x	2.49 cm ³
W_y	3.63 cm ³
Weight	1.07 kg/m
A	3.96 cm ²
PU	18 pcs.
L	6000 mm

A10.08.30.61 | PROFILE 8-30x60x60 **NEW**



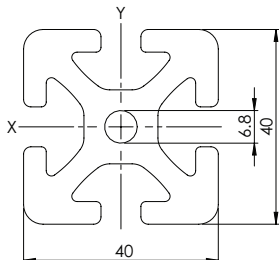
I_x	26.12 cm ⁴
I_y	26.12 cm ⁴
W_x	7.51 cm ³
W_y	7.51 cm ³
Weight	2.22 kg/m
A	8.2 cm ²
PU	20 pcs.
L	6000 mm

40 Profile Series



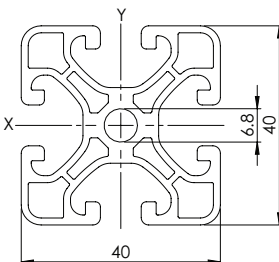
40 Profile Series

A10.08.40.40 | PROFILE 8-40x40 H



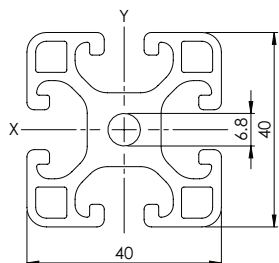
I_x	14.14 cm ⁴
I_y	14.14 cm ⁴
W_x	7.07 cm ³
W_y	7.07 cm ³
Weight	2.47 kg/m
A	9.14 cm ²
PU	16 pcs.
L	6000 mm

A10.08.40.42 | PROFILE 8-40x40 E



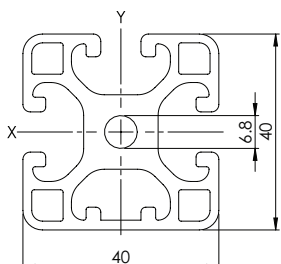
I_x	8.12 cm ⁴
I_y	8.12 cm ⁴
W_x	4.06 cm ³
W_y	4.06 cm ³
Weight	1.48 kg/m
A	5.47 cm ²
PU	16 pcs.
L	6000 mm

A10.08.40.41 | PROFILE 8-40x40 L



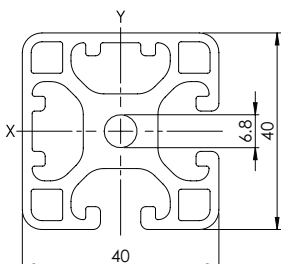
I_x	9.18 cm ⁴
I_y	9.18 cm ⁴
W_x	4.59 cm ³
W_y	4.59 cm ³
Weight	1.75 kg/m
A	6.48 cm ²
PU	16 pcs.
L	6000 mm

A10.08.40.46 | PROFILE 8-40x40 3S



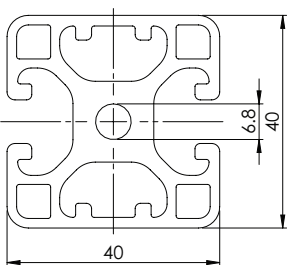
I_x	9.80 cm ⁴
I_y	9.19 cm ⁴
W_x	4.78 cm ³
W_y	4.60 cm ³
Weight	1.80 kg/m
A	6.65 cm ²
PU	16 pcs.
L	6000 mm

A10.08.40.45 | PROFILE 8-40x40 2SA



I_x	9.81 cm ⁴
I_y	9.81 cm ⁴
W_x	4.79 cm ³
W_y	4.79 cm ³
Weight	1.84 kg/m
A	6.83 cm ²
PU	16 pcs.
L	6000 mm

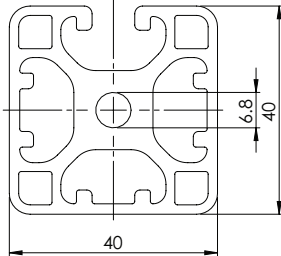
A10.08.40.44 | PROFILE 8-40x40 2S



I_x	9.20 cm ⁴
I_y	10.45 cm ⁴
W_x	4.60 cm ³
W_y	5.22 cm ³
Weight	1.84 kg/m
A	6.83 cm ²
PU	16 pcs.
L	6000 mm

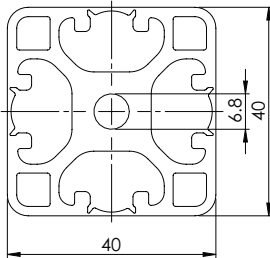
40 Profile Series

A10.08.40.47 | PROFILE 8-40x40 1S **NEW**



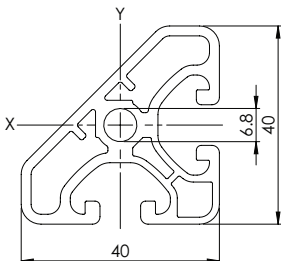
I_x	9.82 cm ⁴
I_y	10.46 cm ⁴
W_x	4.80 cm ³
W_y	5.23 cm ³
Weight	1.89 kg/m
A	7.0 cm ²
PU	8 pcs.
L	6000 mm

A10.08.40.48 | PROFILE 8-40x40 0S **NEW**



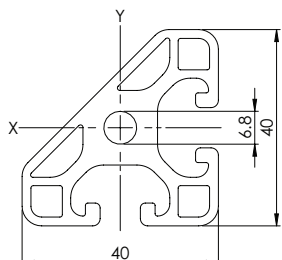
I_x	9.80 cm ⁴
I_y	9.80 cm ⁴
W_x	4.90 cm ³
W_y	4.90 cm ³
Weight	1.84 kg/m
A	6.8 cm ²
PU	16 pcs.
L	6000 mm

A10.08.40.49 | PROFILE 8-40x40 E 45Deg **COMING SOON**



I_x	5.95 cm ⁴
I_y	5.95 cm ⁴
W_x	2.60 cm ³
W_y	2.60 cm ³
Weight	1.23 kg/m
A	4.54 cm ²
PU	8 pcs.
L	6000 mm

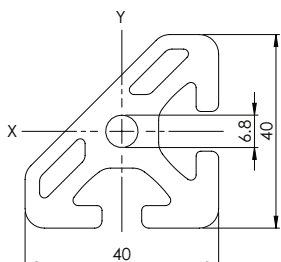
A10.08.40.50 | PROFILE 8-40x40 L 45Deg



I_x	6.63 cm ⁴
I_y	6.63 cm ⁴
W_x	2.95 cm ³
W_y	2.95 cm ³
Weight	1.50 kg/m
A	5.57 cm ²
PU	8 pcs.
L	6000 mm

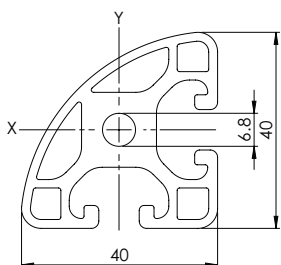
A10.08.40.51 | PROFILE 8-40x40 H 45Deg

COMING SOON



I_x	9.51 cm ⁴
I_y	9.51 cm ⁴
W_x	4.12 cm ³
W_y	4.12 cm ³
Weight	1.98 kg/m
A	7.33 cm ²
PU	8 pcs.
L	6000 mm

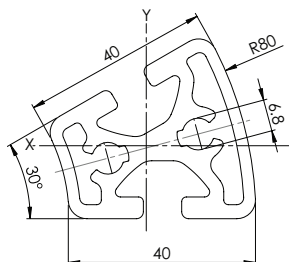
A10.08.40.52 | PROFILE 8-40x40 LR90



I_x	6.63 cm ⁴
I_y	6.63 cm ⁴
W_x	3.02 cm ³
W_y	3.02 cm ³
Weight	1.52 kg/m
A	5.64 cm ²
PU	8 pcs.
L	6000 mm

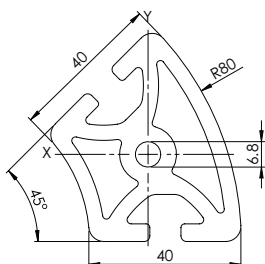
40 Profile Series

A10.08.40.53 | PROFILE 8-40x40 30Deg



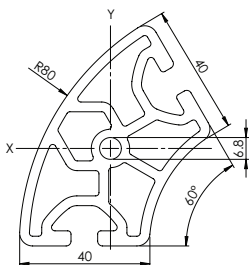
I_x	6.56 cm ⁴
I_y	8.99 cm ⁴
W_x	2.91 cm ³
W_y	3.83 cm ³
Weight	1.68 kg/m
A	6.22 cm ²
PU	6 pcs.
L	6000 mm

A10.08.40.54 | PROFILE 8-40x40 45Deg



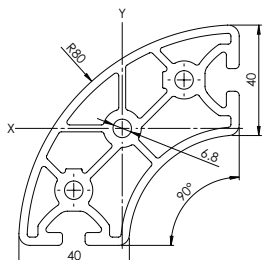
I_x	22.42 cm ⁴
I_y	16.68 cm ⁴
W_x	7.08 cm ³
W_y	6.38 cm ³
Weight	2.77 kg/m
A	10.27 cm ²
PU	6 pcs.
L	6000 mm

A10.08.40.55 | PROFILE 8-40x40 60Deg



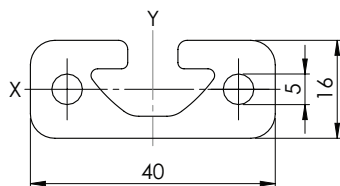
I_x	35.44 cm ⁴
I_y	22.89 cm ⁴
W_x	9.33 cm ³
W_y	7.59 cm ³
Weight	2.86 kg/m
A	10.6 cm ²
PU	6 pcs.
L	6000 mm

A10.08.40.56 | PROFILE 8-40x40 90Deg



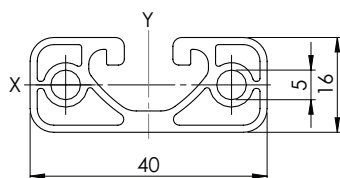
I_x	76.85 cm ⁴
I_y	76.85 cm ⁴
W_x	19.16 cm ³
W_y	19.16 cm ³
Weight	4.1 kg/m
A	15.14 cm ²
PU	4 pcs.
L	6000 mm

A10.08.40.16 | PROFILE 8-40x16 H



I_x	1.09 cm ⁴
I_y	6.95 cm ⁴
W_x	1.27 cm ³
W_y	3.47 cm ³
Weight	1.16 kg/m
A	4.28 cm ²
PU	10 pcs.
L	3000 mm

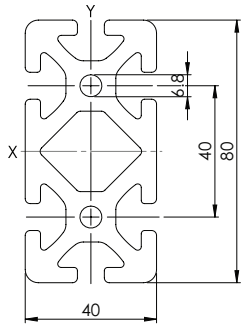
A10.08.40.17 | PROFILE 8-40x16 E



I_x	0.69 cm ⁴
I_y	3.71 cm ⁴
W_x	0.84 cm ³
W_y	1.86 cm ³
Weight	0.66 kg/m
A	2.45 cm ²
PU	10 pcs.
L	3000 mm

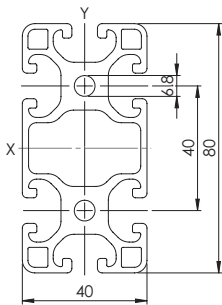
40 Profile Series

A10.08.40.80 | PROFILE 8-40x80 H



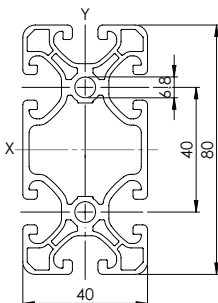
I_x	101.41 cm ⁴
I_y	27.21 cm ⁴
W_x	25.35 cm ³
W_y	13.61 cm ³
Weight	4.52 kg/m
A	16.74 cm ²
PU	8 pcs.
L	6000 mm

A10.08.40.81 | PROFILE 8-40x80



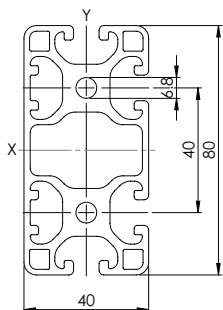
I_x	70.07 cm ⁴
I_y	16.93 cm ⁴
W_x	17.52 cm ³
W_y	8.47 cm ³
Weight	3.05 kg/m
A	11.31 cm ²
PU	8 pcs.
L	6000 mm

A10.08.40.82 | PROFILE 8-40x80 E



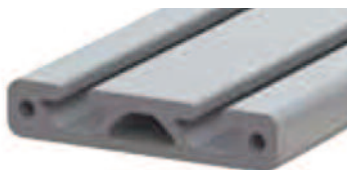
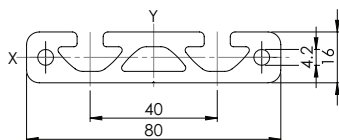
I_x	60.20 cm ⁴
I_y	15.93 cm ⁴
W_x	7.96 cm ³
W_y	15.05 cm ³
Weight	2.48 kg/m
A	9.18 cm ²
PU	8 pcs.
L	6000 mm

A10.08.40.83 | PROFILE 8-40x80 4S



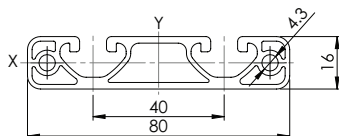
I_x	71.49 cm ⁴
I_y	18.16 cm ⁴
W_x	17.87 cm ³
W_y	8.83 cm ³
Weight	3.15 kg/m
A	11.66 cm ²
PU	8 pcs.
L	6000 mm

A10.08.80.16 | PROFILE 8-80x16 H



I_x	2.20 cm ⁴
I_y	49.34 cm ⁴
W_x	2.62 cm ³
W_y	12.34 cm ³
Weight	2.16 kg/m
A	8.01 cm ²
PU	10 pcs.
L	3000 mm

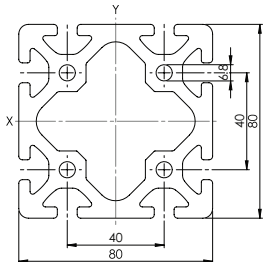
A10.08.80.17 | PROFILE 8-80x16 E



I_x	1.57 cm ⁴
I_y	31.32 cm ⁴
W_x	1.89 cm ³
W_y	7.83 cm ³
Weight	1.34 kg/m
A	4.98 cm ²
PU	10 pcs.
L	3000 mm

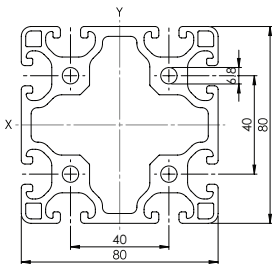
40 Profile Series

A10.08.80.80 | PROFILE 8-80x80 H



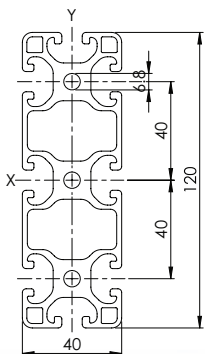
I_x	188.05 cm ⁴
I_y	188.05 cm ⁴
W_x	47.01 cm ³
W_y	47.01 cm ³
Weight	7.17 kg/m
A	26.57 cm ²
PU	4 pcs.
L	6000 mm

A10.08.80.81 | PROFILE 8-80x80



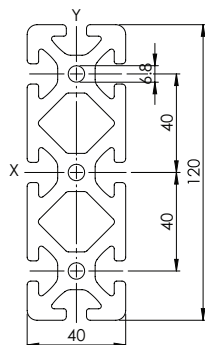
I_x	134.90 cm ⁴
I_y	134.90 cm ⁴
W_x	33.72 cm ³
W_y	33.72 cm ³
Weight	5.33 kg/m
A	19.75 cm ²
PU	4 pcs.
L	6000 mm

A10.08.12.40 | PROFILE 8-40x120 L



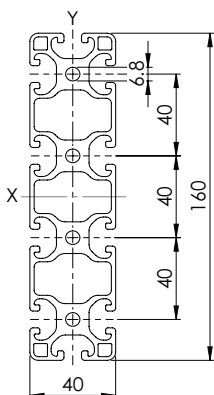
I_x	221.43 cm ⁴
I_y	24.69 cm ⁴
W_x	36.91 cm ³
W_y	12.34 cm ³
Weight	4.36 kg/m
A	16.14 cm ²
PU	5 pcs.
L	6000 mm

A10.08.12.41 | PROFILE 8-40x120 H



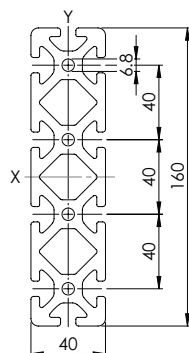
I_x	322.57 cm ⁴
I_y	40.28 cm ⁴
W_x	53.76 cm ³
W_y	20.14 cm ³
Weight	6.57 kg/m
A	24.33 cm ²
PU	5 pcs.
L	6000 mm

A10.08.16.40 | PROFILE 8-40x160 L



I_x	501.91 cm ⁴
I_y	32.44 cm ⁴
W_x	16.22 cm ³
W_y	62.74 cm ³
Weight	5.67 kg/m
A	20.97 cm ²
PU	4 pcs.
L	6000 mm

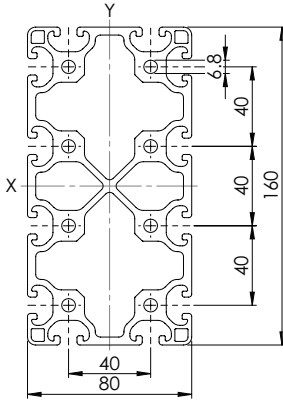
A10.08.16.41 | PROFILE 8-40x160 H



I_x	738.38 cm ⁴
I_y	53.34 cm ⁴
W_x	16.67 cm ³
W_y	92.30 cm ³
Weight	8.62 kg/m
A	31.93 cm ²
PU	4 pcs.
L	6000 mm

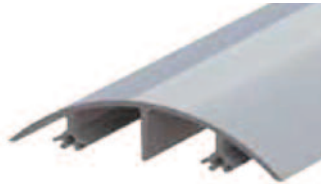
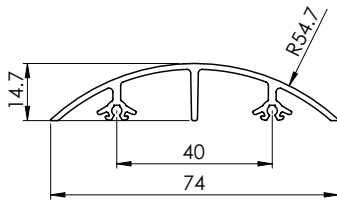
40 Profile Series

A10.08.16.80 | PROFILE 8-80x160 L



I_x	902.06 cm ⁴
I_y	265.74 cm ⁴
W_x	112.76 cm ³
W_y	66.44 cm ³
Weight	10.06 kg/m
A	37.24 cm ²
PU	2 pcs.
L	6000 mm

A10.22.08.80 | Aluminum cover profile 80 **NEW**

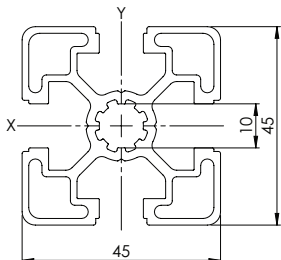


Weight	0.55 kg/m
A	20.26 cm ²
PU	10 pcs.
L	4150 mm

45 Profile Series

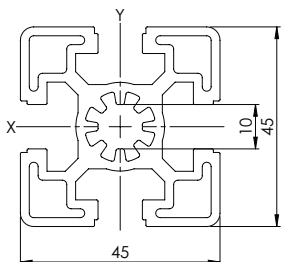
45 Profile Series

A10.10.45.46 | PROFILE 10-45x45 L



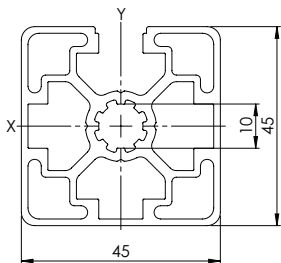
I_x	11.00 cm ⁴
I_y	11.00 cm ⁴
W_x	4.89 cm ³
W_y	4.89 cm ³
Weight	1.55 kg/m
A	5.73 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.45 | PROFILE 10-45x45 H



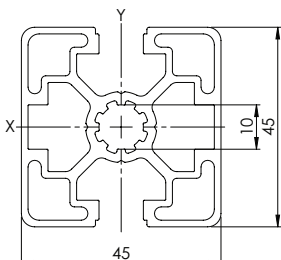
I_x	13.94 cm ⁴
I_y	13.94 cm ⁴
W_x	6.19 cm ³
W_y	6.19 cm ³
Weight	2.03 kg/m
A	7.50 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.48 | PROFILE 10-45x45 1S **NEW**



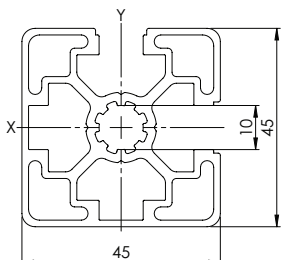
I_x	11.85 cm ⁴
I_y	12.68 cm ⁴
W_x	5.13 cm ³
W_y	5.64 cm ³
Weight	1.69 kg/m
A	6.25 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.49 | PROFILE 10-45x45 2S



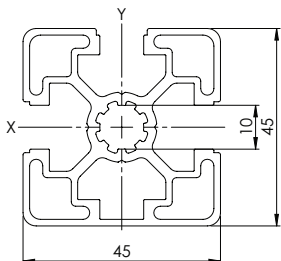
I_x	11.04 cm ⁴
I_y	112.66 cm ⁴
W_x	4.91 cm ³
W_y	5.63 cm ³
Weight	1.64 kg/m
A	6.08 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.50 | PROFILE 10-45x45 2SA



I_x	11.82 cm ⁴
I_y	11.82 cm ⁴
W_x	5.11 cm ³
W_y	5.11 cm ³
Weight	1.64 kg/m
A	6.08 cm ²
PU	20 pcs.
L	6000 mm

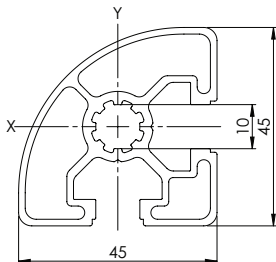
A10.10.45.51 | PROFILE 10-45x45 3S COMING SOON



I_x	11.65 cm ⁴
I_y	10.87 cm ⁴
W_x	5.03 cm ³
W_y	4.83 cm ³
Weight	1.57 kg/m
A	5.83 cm ²
PU	20 pcs.
L	6000 mm

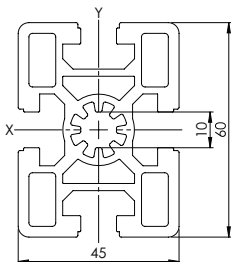
45 Profile Series

A10.10.45.47 | PROFILE 10-45x45 R90



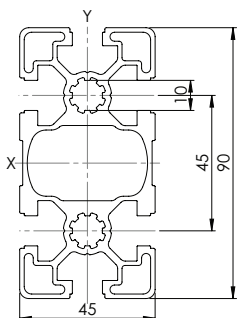
I_x	8.01 cm ⁴
I_y	8.01 cm ⁴
W_x	3.20 cm ³
W_y	3.20 cm ³
Weight	1.27 kg/m
A	4.70 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.60 | PROFILE 10-45x60 H



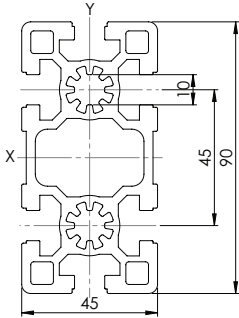
I_x	37.55 cm ⁴
I_y	22.66 cm ⁴
W_x	12.52 cm ³
W_y	10.07 cm ³
Weight	3.01 kg/m
A	11.14 cm ²
PU	20 pcs.
L	6000 mm

A10.10.45.91 | PROFILE 10-45x90 L



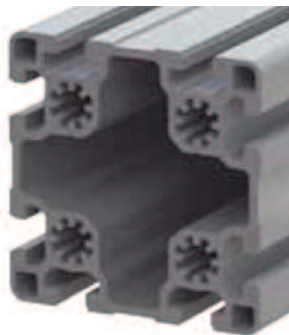
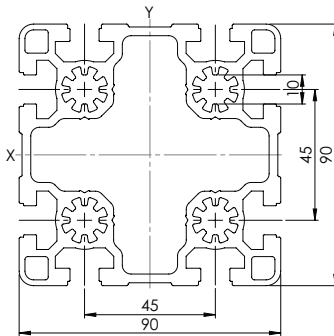
I_x	81.82 cm ⁴
I_y	23.53 cm ⁴
W_x	18.18 cm ³
W_y	10.46 cm ³
Weight	3.05 kg/m
A	11.29 cm ²
PU	12 pcs.
L	6000 mm

A10.10.45.90 | PROFILE 10-45x90 H



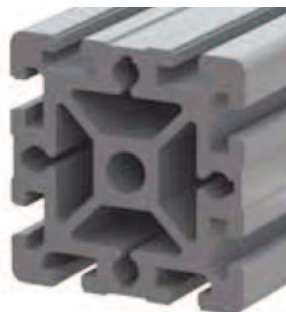
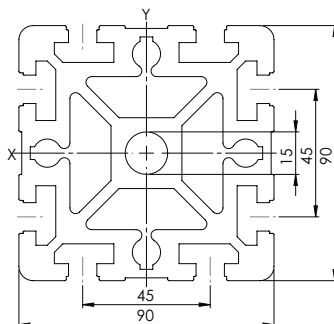
I_x	124.05 cm ⁴
I_y	32.25 cm ⁴
W_x	27.57 cm ³
W_y	14.33 cm ³
Weight	4.12 kg/m
A	15.24 cm ²
PU	12 pcs.
L	6000 mm

A10.10.90.91 | PROFILE 10-90x90



I_x	210.50 cm ⁴
I_y	210.50 cm ⁴
W_x	46.78 cm ³
W_y	46.78 cm ³
Weight	6.34 kg/m
A	23.46 cm ²
PU	6 pcs.
L	6000 mm

A10.10.90.90 | PROFILE 10-90x90 H

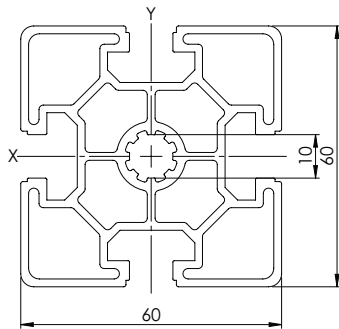


I_x	301.85 cm ⁴
I_y	301.85 cm ⁴
W_x	67.07 cm ³
W_y	67.07 cm ³
Weight	10.51 kg/m
A	38.93 cm ²
PU	6 pcs.
L	6000 mm

60 Profile Series 

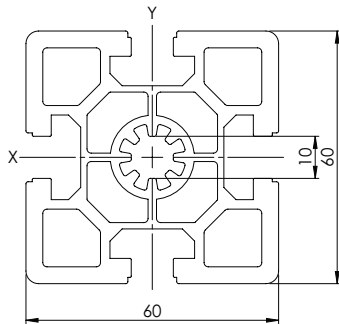
60 Profile Series 

A10.10.60.61 | PROFILE 10-60x60 L



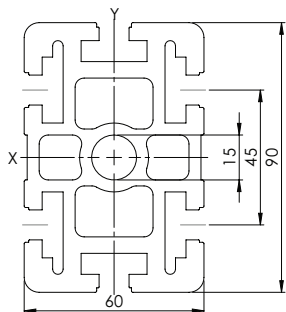
I_x	31.71 cm ⁴
I_y	31.71 cm ⁴
W_x	10.57 cm ³
W_y	10.57 cm ³
Weight	2.57 kg/m
A	9.52 cm ²
PU	20 pcs.
L	6000 mm

A10.10.60.60 | PROFILE 10-60x60 H



I_x	52.69 cm ⁴
I_y	52.69 cm ⁴
W_x	17.56 cm ³
W_y	17.56 cm ³
Weight	3.86 kg/m
A	14.31 cm ²
PU	20 pcs.
L	6000 mm

A10.10.60.90 | PROFILE 10-60x90 H



I_x	212.45 cm ⁴
I_y	90.43 cm ⁴
W_x	47.21 cm ³
W_y	30.14 cm ³
Weight	6.92 kg/m
A	25.64 cm ²
PU	10 pcs.
L	6000 mm



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