

Mounting profile

MO-PROF 40 3TN AL-1

Part no.: 26.07.01.00022

<https://www.schmalz.ru/26.07.01.00022>

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Aluminium profile for construction of vacuum-gripping systems



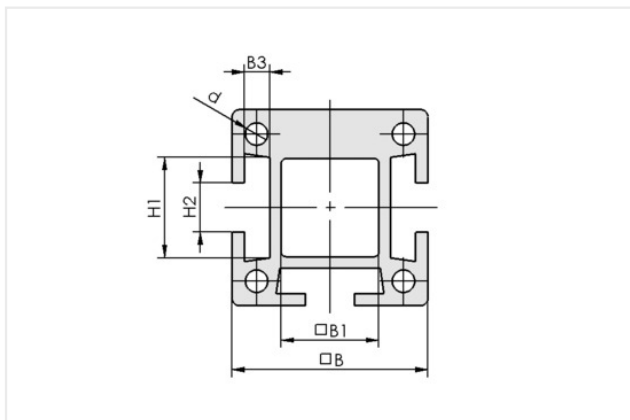
Width B: 40 mm

Length max.: 6,000 mm

Form: with 3 T-slots

Material: Al Mg Si 0.5 F22

Design Data



Note: Additional costs for cut

Attribute	Value
B	40 mm
B1	20 mm
B3	5.20 mm
d	4.60 mm
H1	20.50 mm
H2	10 mm
Length (max.)	6000 mm

Technical Data

Attribute	Value
Area	6.50 cm ²
Resistance moment Wx	5.50 cm ³
Resistance moment Wy	5.20 cm ³
Area moment Ix	12.70 cm ⁴
Area moment Iy	10.40 cm ⁴
Warping max.	0.80 mm/m
Material	Al Mg Si 0.5 F22

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

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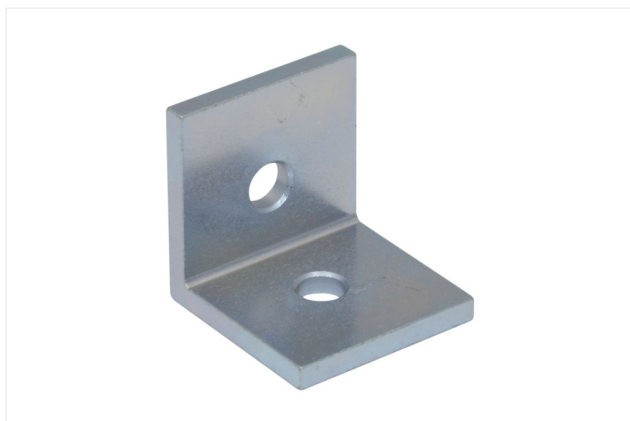
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Mass	1.80 kg/m
Product family	MO-PROF

Note: There are additional costs for cutting!

Accessories



BEF-WIN 40x40x40 5 MO-PROF

Part no.:25.09.06.00007

Width B: 40 mm
Height H: 40 mm
Length L: 40 mm
Wall thickness s: 5 mm
Construction use: Mounting section
Weight: 107 g



DI-RA 40 PPTA MO-PROF

Part no.:10.07.08.00131

Height H: 1 mm
Length L: 40 mm
Wall thickness s: 10.5 mm
Construction use: Mounting section
Weight: 2 g

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NUT-STEI 10x20 M6-IG

Part no...:25.09.06.00002

Width B: 20 mm

Height H: 5 mm

Material: Steel

Length L: 10 mm

Thread G1: M6-F

Shape mounting elements: With step

Surface: galvanised

Weight: 6 g



NUT-STEI 10x20 M8-IG

Part no...:25.09.06.00003

Width B: 20 mm

Height H: 5 mm

Material: Steel

Length L: 10 mm

Thread G1: M8-F

Shape mounting elements: With step

Surface: galvanised

Weight: 5 g



NUT-STEI 20x20 M8-IG 10

Part no...:25.09.06.00012

Width B: 20 mm

Height H: 4.9 mm

Material: Steel

Length L: 20 mm

Thread G1: M8-F

Shape mounting elements: With step

Surface: galvanised

Weight: 15.9 g

Mounting profile

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Part no...:26.07.01.00022

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SCHR WN1552 5x20 ST VZ T25

Part no...:20.10.03.00008

External diameter D: 5 mm

Material: Steel

Length L: 20 mm

Surface: galvanised

Weight: 3.9 g



VBR-PR 150x3 E-FL

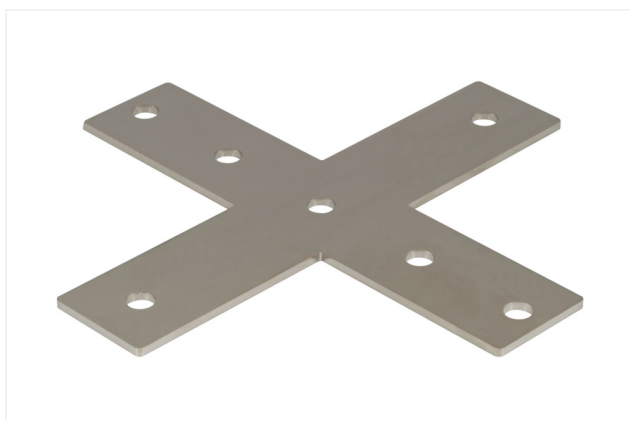
Part no...:25.09.06.00006

Height H: 3 mm

Length L: 150 mm

Weight: 362 g

Connection 1: 2 Sliding blocks



VBR-PR 185x185x3 K-FL

Part no...:25.09.06.00005

Width B: 185 mm

Height H: 3 mm

Length L: 185 mm

Weight: 279 g

Connection 1: 2 sliding blocks

Mounting profile

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Part no...:26.07.01.00022

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VBR-PR 40x55x55 E-V

Part no...:10.08.03.00099

Width B: 55 mm

Height H: 55 mm

Length L: 40 mm

Wall thickness s: 6 mm

Weight: 164 g



VRS-PL-40 G1/2-IG MO-PROF

Part no...:25.09.06.00009

Height H: 10 mm

Length L: 40 mm

Thread G1: G1/2"-F

Construction use: Mounting section

Weight: 72 g



VRS-PL-40 MO-PROF

Part no...:25.09.06.00026

Height H: 5 mm

Material: Polyamide

Length L: 40 mm

Construction use: Mounting section

Weight: 11.1 g

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VRS-PL-40 MO-PROF

Part no.:25.09.06.00008

Height H: 4 mm

Material: Steel

Length L: 40 mm

Construction use: Mounting section

Weight: 45 g