

Strut Profile 20x40, Slot 6, Anodized Aluminum, L 3000 mm - Bosch Rexroth 3842537816

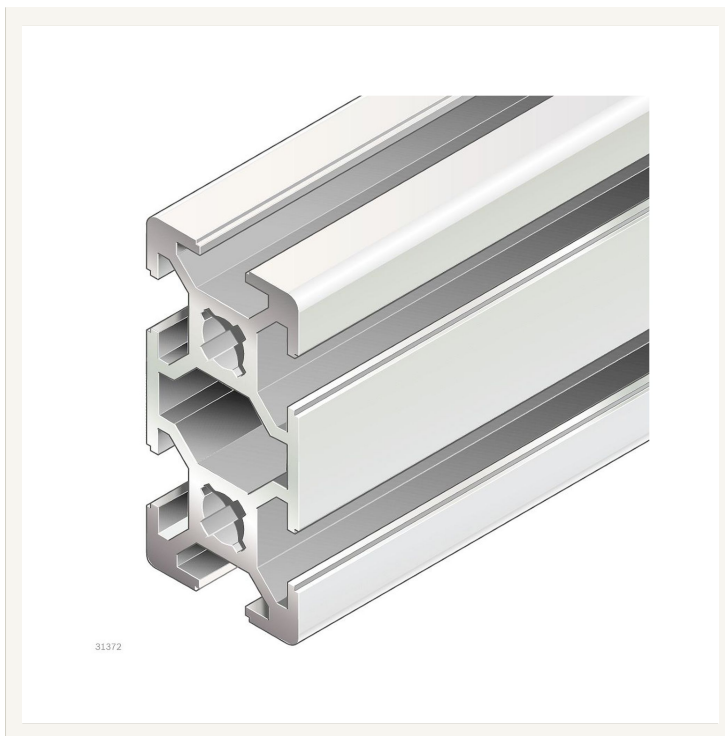
Item no. BRR-3842537816

Manufacturer Bosch Rexroth

Strut profile 20x40 in anodized aluminum with profile slot 6 and six open slots for flexible connections. Standard length 3000 mm, supplied as a packaging unit of 24 pieces. Core building element for frames, guards and machine bases in the aluminum profile system.

TECHNICAL DATA

Country of Manufacture	Germany
HS-Code	76042100
Length	3000 mm
Note	Gemäß der aktuellen Preisstruktur werden für Bestellungen von Profilen mit einer Länge von 1500 mm zusätzliche Kosten in Höhe von 80,00 Euro berechnet.
Weight	66 kg



DESCRIPTION

The strut profile 20x40 is a load-bearing core element of the Bosch Rexroth aluminum profile system, featuring profile slot 6 and six open slots. It is suited for building frames, racks, safety enclosures and fixtures in special machinery and equipment construction.

- Six open slots for flexible attachment of connectors and accessories
- Anodized surface, corrosion resistant and low maintenance
- Modular dimension of 20 mm for modular designs
- Supplied as a packaging unit of 24 pieces in standard length 3000 mm

TECHNICAL DATA

Cross-section	20x40
Profile type	Standard
Profile slot	6
Open slots	6
Modular dimension	20 mm
Length [L]	3000 mm
Delivery unit	24 pieces
Material	Aluminum, anodized

Color	Natural
Profile surface [A]	2.9 cm ²
Area moment of inertia in x-direction [Ix]	4.6 cm ⁴
Area moment of inertia in y-direction [Iy]	1.2 cm ⁴
Moment of resistance in x-direction [Wx]	2.5 cm ³
Moment of resistance in y-direction [Wy]	1.4 cm ³
Torsional moment of inertia [It]	0.68 cm ⁴
Moment of torsion resistance [Wt]	0.91 cm ³
Mass [m]	0.8 kg
Weight delivery unit	66 kg
Condition on delivery	Packaging unit in standard length
Profile machining	D8 in slots B/F, C/E; D8V in slots A/D
Recommended accessories	Cover cap 20x20, signal gray or black