

Strebenprofil 30x30 M8, 4 offene Nuten, Aluminium eloxiert - Bosch Rexroth 3842990721

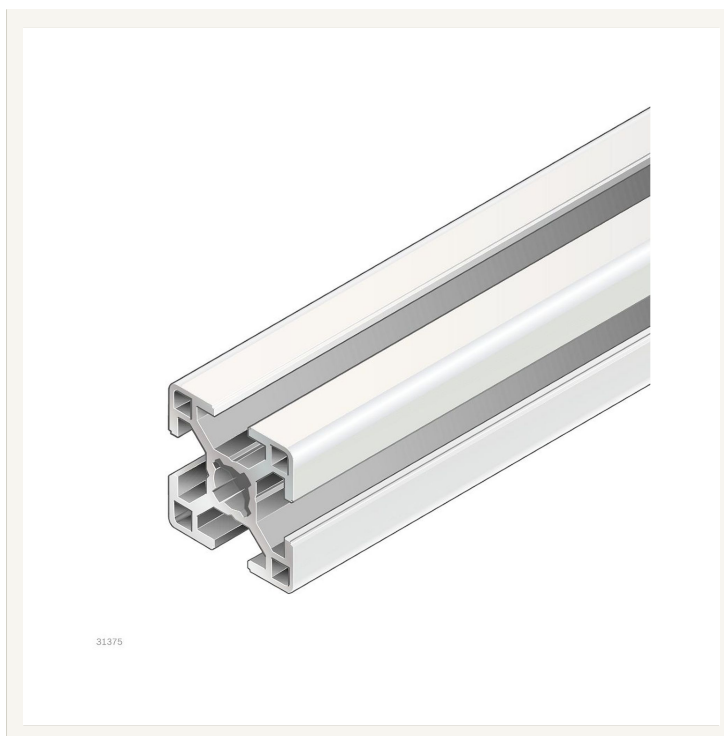
Item no. BRR-3842990721

Manufacturer Bosch Rexroth

Extruded anodized aluminum strut profile (natural finish) with a 30x30 mm cross-section, 4 open slots (slot width 8 mm), and a 30 mm modular dimension for the Bosch Rexroth profile system. Available cut to length from 50 mm to 6000 mm. Suited for assembly frames, machine guards, and workstation structures.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
Hinweis	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	0.1 kg
Zolltarifnummer	76169990



DESCRIPTION

The Strut Profile 30x30 M8 is a standard extruded aluminum profile (anodized, natural) from the Bosch Rexroth profile system. Four open slots (8 mm width) on all faces and a 30 mm modular dimension make it directly compatible with Bosch Rexroth connectors, brackets, and joints across the 30 series. Ordering by cut-to-length price means you receive material in the exact length needed, eliminating site cutting waste.

- 4 open slots on all sides - any orientation, no reworking required
- Anodized surface - corrosion-resistant and easy to clean
- 30 mm modular dimension - compatible with the full Bosch Rexroth 30-series range
- Cut to length - any dimension from 50 mm to 6000 mm

TECHNICAL DATA

Property	Value
Cross-section	30x30 mm
Profile slot	8 mm
Modular dimension	30 mm
Open slots	4
Profile type	Standard

Property	Value
Material	Aluminum, anodized
Color	Natural
Length min. (L min)	50 mm
Length max. (L max)	6000 mm
Profile surface (A)	3.1 cm ²
Mass (m)	0.9 kg/m
Area moment of inertia, x-direction (Ix)	2.8 cm ⁴
Area moment of inertia, y-direction (Iy)	2.8 cm ⁴
Moment of resistance, x-direction (Wx)	1.8 cm ³
Moment of resistance, y-direction (Wy)	1.8 cm ³
Torsional moment of inertia (It)	0.29 cm ⁴
Moment of torsion resistance (Wt)	0.33 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 30x30 black, Cover cap 30x30 signal gray, Cover cap with hole 30x30 black, Cover cap with hole 30x30 signal gray