

Strebenprofil 30x60 M8/M8, Aluminium eloxiert, 6 Nuten - Bosch Rexroth 3842992926

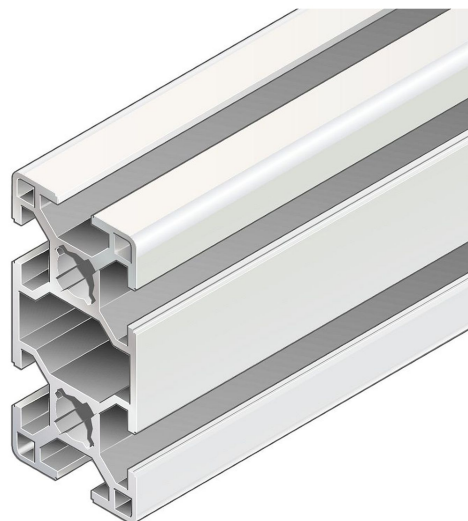
Item no. BRR-3842992926

Manufacturer Bosch Rexroth

Asymmetric aluminum strut profile with a 30x60 mm cross-section and six open slots (size 8). Designed for modular frames and support structures on a 30 mm grid. Cut to length on order (80 to 6000 mm), with M8 threads pre-machined in all core bores.

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



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DESCRIPTION

The Bosch Rexroth Strut Profile 30x60 M8/M8 is an anodized aluminum profile for modular assembly systems. Six open size-8 slots and M8 threads in all core bores allow connections in any orientation using standard system connectors. The asymmetric 30x60 mm cross-section delivers an area moment of inertia of 19.6 cm⁴ in the x-direction, making it suitable for structures with higher bending loads along one primary axis.

- Six open slots (size 8) for unrestricted connection points on all faces
- M8 threads in all core bores; D11 bores in slots B/F and C/E; D11V bores in slots A/D
- Area moment of inertia I_x 19.6 cm⁴, moment of resistance W_x 7 cm³ for x-axis bending loads
- Anodized aluminum - corrosion-resistant, natural finish
- Cut to length: minimum 80 mm, maximum 6000 mm, packaging unit 1 piece

TECHNICAL DATA

Property	Value
Cross-section	30x60 mm
Profile type	Standard
Modular dimension	30 mm
Open slots	6
Slot size	8 mm

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Property	Value
Profile machining	M8 in all core bores; D11 in slots B/F, C/E; D11V in slots A/D
Length min.	80 mm
Length max.	6000 mm
Area moment of inertia I _x	19.6 cm ⁴
Moment of resistance W _x	7 cm ³
Area moment of inertia I _y	5.1 cm ⁴
Moment of resistance W _y	3.9 cm ³
Torsional moment of inertia I _t	2.6 cm ⁴
Moment of torsion resistance W _t	2.1 cm ³
Profile surface A	5.5 cm ²
Mass	1.5 kg/m
Material	Aluminum, anodized
Color	Natural
Packaging unit	1 piece