

Strebenprofil 30x60 D11/D11, Aluminium eloxiert, 6 offene Nuten - Bosch Rexroth 3842992460

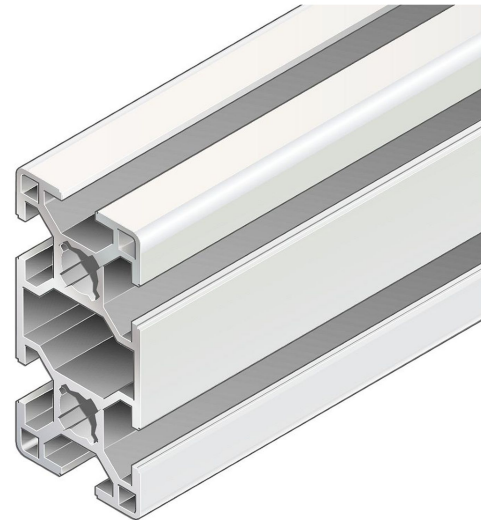
Item no. BRR-3842992460

Manufacturer Bosch Rexroth

Asymmetric aluminum strut profile with a 30x60 mm cross-section, 6 open slots (slot size 8), and factory D11 drilling in slots B/F and C/E for direct strut connector assembly. Available cut-to-length from 60 mm to 6000 mm. Fits the 30 mm modular grid of the Bosch Rexroth aluminum profile system.

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 Strut Profile 30x60 D11/D11 from Bosch Rexroth is an extruded aluminum section for the modular assembly technology system. Its 30x60 mm cross-section with 6 open slots (slot size 8) integrates directly into existing Rexroth profile structures on a 30 mm modular grid. Factory D11 drilling in slots B/F and C/E allows immediate installation of strut connectors without on-site machining. M8 tapped cores in all internal channels and D11V drilling in slots A/D further extend connection options.

- High bending stiffness in the main axis - area moment of inertia $I_x = 19.6 \text{ cm}^4$, resistance moment $W_x = 7 \text{ cm}^3$
- 6 open slots on all faces for versatile clamping, connecting and guiding elements
- Factory profile machining: M8 in all cores, D11 in slots B/F and C/E, D11V in slots A/D
- Anodized aluminum - natural color, corrosion-resistant, suitable for visible frame construction
- Custom cut lengths from 60 mm to 6000 mm, supplied in single-piece packaging units

TECHNICAL DATA

Property	Value
Cross-section	30x60 mm
Modular dimension	30 mm
Open slots	6

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Property	Value
Profile slot	8
Profile type	Standard
Color	Natural
Material	Aluminum, anodized
Length min.	60 mm
Length max.	6000 mm
Profile surface (A)	5.5 cm ²
Mass (m)	1.5 kg/m
Area moment of inertia I _x	19.6 cm ⁴
Area moment of inertia I _y	5.1 cm ⁴
Moment of resistance W _x	7 cm ³
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 machining	M8 in all cores; D11 in slots B/F, C/E; D11V in slots A/D
Packaging unit	1 piece