

Strebenprofil 20x20 M6, 1000 mm, 4 offene Nuten, Aluminium eloxiert - Bosch Rexroth 3842993230-1000

Item no. BRR-3842993230-1000

Manufacturer Bosch Rexroth

Anodized aluminum strut profile with a 20x20 mm cross-section, slot size 6, and four open slots for multi-directional connections. Modular dimension 20 mm, length 1000 mm - compatible with the full Bosch Rexroth profile system for workstations, guarding, and machine frames.

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	0.0099 kg
Zolltarifnummer	76169990



DESCRIPTION

The Bosch Rexroth Strut Profile 20x20 M6 is an anodized aluminum extrusion with a square 20x20 mm cross-section and slot size 6. Four open slots provide connection points on all four sides, making it a versatile building block for the modular Bosch Rexroth profile system. This listing covers the 1000 mm standard length; custom lengths from 50 mm to 3000 mm are available to order.

- Four open slots (size 6) for connections on all sides without reconfiguration
- 20 mm modular dimension - fully compatible with the Bosch Rexroth 20-series profile system
- Anodized aluminum: corrosion-resistant, lightweight, and surface-hardened
- Consistent torsional and bending stiffness for stable frame and support structures ($I_x = 0.7 \text{ cm}^4$)
- Available cut-to-length from 50 mm to 3000 mm

TECHNICAL DATA

Property	Value
Cross-section	20x20 mm
Profile slot	6
Modular dimension	20 mm
Open slots	4
Profile type	Standard
Length (this variant)	1000 mm

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Property	Value
Length min / max	50 mm / 3000 mm
Material	Aluminum, anodized
Color	Natural
Profile surface [A]	1.6 cm ²
Mass [m]	0.4 kg
Area moment of inertia X [Ix]	0.7 cm ⁴
Area moment of inertia Y [Iy]	0.7 cm ⁴
Moment of resistance X [Wx]	0.7 cm ³
Moment of resistance Y [Wy]	0.7 cm ³
Torsional moment of inertia [It]	0.08 cm ⁴
Moment of torsion resistance [Wt]	0.17 cm ³
Packaging unit	1
Recommended accessories	Cover cap 20x20 signal gray, Cover cap 20x20 black