

Strebenprofil 45x45L M12 - eloxiertes Aluminiumprofil mit 4 offenen Nuten - Bosch Rexroth 3842992426

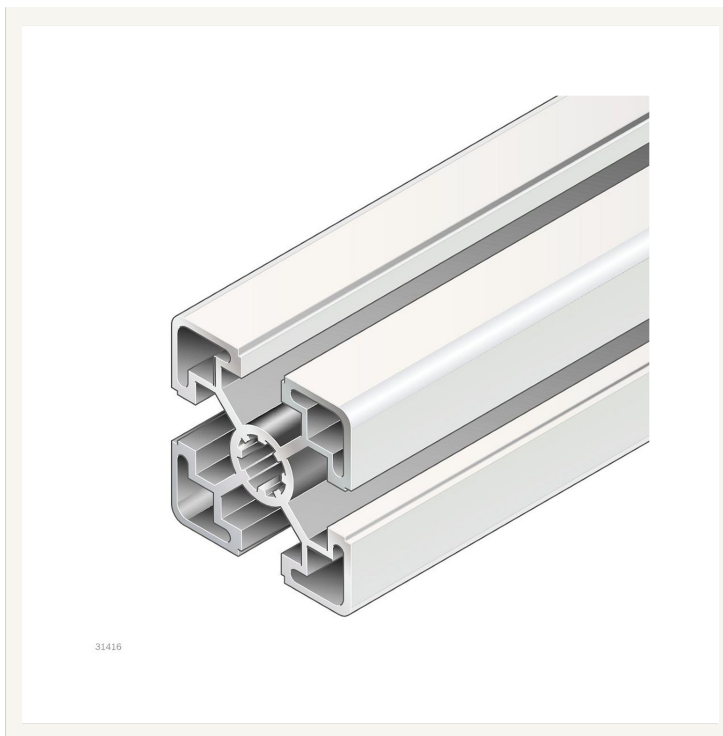
Item no. BRR-3842992426

Manufacturer Bosch Rexroth

Anodized aluminum strut profile with 45x45L cross-section, M12 connection technology, and 4 open slots (slot size 10). Cut to length from 60 mm to 6000 mm, modular dimension 45 mm. Integrates directly into the Bosch Rexroth aluminum profile system for assembly and automation 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 45x45L strut profile is an anodized aluminum section with a 45x45 mm square cross-section and M12 connection technology. Four open slots (size 10) on a 45 mm modular grid allow accessories and connectors to be fitted on all sides. Supplied as a cut-to-length piece - specify your required length between 60 mm and 6000 mm.

- 4 open slots (size 10) for attachments on all four faces
- M12 connection technology for positive-locking corner connectors and quick couplings
- Anodized finish (natural color) - corrosion-resistant and durable
- Cut-to-length service: 60 mm to 6000 mm, packaging unit 1 piece
- Linear mass 1.6 kg/m

TECHNICAL DATA

Property	Value
Cross-section	45x45L
Dimensions [mm]	45x45
Modular dimension [mm]	45
Open slots	4
Profile slot size	10

Property	Value
Profile type	Standard
Connection technology	M12
Material	Aluminum, anodized
Color	Natural
Length min / max [mm]	60 / 6000
Mass [m] [kg/m]	1.6
Profile surface [A] [cm ²]	6
Area moment of inertia I _x / I _y [cm ⁴]	11.7 / 11.7
Moment of resistance W _x / W _y [cm ³]	5.2 / 5.2
Torsional moment of inertia I _t [cm ⁴]	1.46
Moment of torsion resistance W _t [cm ³]	0.75
Packaging unit	1
Recommended accessories	Cover cap 45x45 signal gray/black, Cover cap with hole 45x45 signal gray/black