

Strebenprofil 40x40L 3N, 6070 mm, ESD-geeignet, eloxiertes Aluminium - Bosch Rexroth 3842529368

Item no. BRR-3842529368

Manufacturer Bosch Rexroth

Anodized aluminum strut profile, cross-section 40x40L with 3 open slots (profile type 3N), supplied as a single 6070 mm rod. The 10 mm profile slot accepts the full range of Rexroth 40-series connectors and fasteners. ESD-rated for use in electrostatic-sensitive production and test environments.

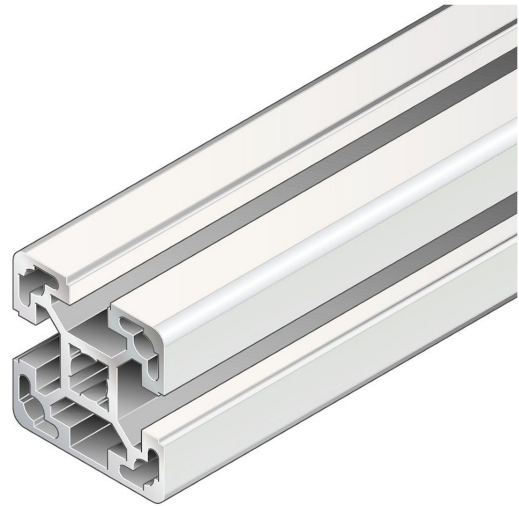
TECHNICAL DATA

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.

Length **6070 mm**

Weight **9.625 kg**

Zolltarifnummer **76042100**


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STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth strut profile 40x40L 3N is an anodized aluminum profile, 6070 mm long, with three open slots. It is designed around the 40 mm modular grid and accepts all standard Rexroth connecting and clamping elements via the 10 mm profile slot. ESD suitability allows deployment in electrostatic-controlled areas.

- Three open slots for flexible attachment of cross-members, angle brackets and equipment carriers
- 6070 mm rod length - fewer joints needed in large-span structures
- 10 mm slot compatible with the complete Rexroth 40-series accessory range
- Anodized aluminum: corrosion-resistant, dimensionally stable, lightweight
- ESD-rated for electrostatic-sensitive production and inspection environments

TECHNICAL DATA

Property	Value
Cross-section	40x40L 3N
Profile type	3N
Dimensions	40 x 40 mm

boxic24.com

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@boxic24.com

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Property	Value
Length [L]	6070 mm
Modular dimension	40 mm
Profile slot	10 mm
Open slots	3
Material	Aluminum, anodized
Color	Natural
ESD	Yes
Profile surface [A]	5.8 cm ²
Mass [m]	1.6 kg/m
Weight (rod)	9.625 kg
Area moment of inertia X [Ix]	9.7 cm ⁴
Area moment of inertia Y [Iy]	9.0 cm ⁴
Moment of resistance X [Wx]	4.8 cm ³
Moment of resistance Y [Wy]	4.5 cm ³
Torsional moment of inertia [It]	2.6 cm ⁴
Moment of torsion resistance [Wt]	1.7 cm ³
Condition on delivery	Single rod in standard length
Packaging unit	1 piece
Recommended accessories	Cover cap 40x40 signal gray, Cover cap 40x40 black, Cover cap with hole 40x40 signal gray, Cover cap with hole 40x40 black