

Strebenprofil 40x60°, Nut 10, ESD, Aluminium eloxiert - Bosch Rexroth 3842529375

Item no. BRR-3842529375 **Manufacturer** Bosch Rexroth

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Strut profile 40x60° in anodized aluminum with profile slot 10 for diagonal bracing and frame construction. ESD-capable and supplied in a natural finish. Delivered as a packaging unit of 12 profiles in standard length 6070 mm.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Sweden
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.
Lenght	6070 mm
Weight	145 kg
Zolltarifnummer	76042100



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth strut profile 40x60° is an anodized aluminum profile with profile slot 10, used for diagonal bracing and frame construction within the modular aluminum profile system. It is intended for designers and machine builders who need stable supports and stiffeners. The ESD-capable version supports use in electrostatically protected areas.

- Profile slot 10 for compatible connectors and accessories

- ESD-capable for applications with dissipation requirements
- Anodized surface in natural finish
- Delivered as a packaging unit of 12 profiles in standard length

Technical data

Cross-section	40x60°
Profile type	60 degrees
Dimensions	40x40
Profile slot	10
Modular dimension	40 mm
Open slots	2
ESD	yes
Length [L]	6070 mm
Delivery unit	12
Condition on delivery	Packaging unit in standard length
Profile surface [A]	6.3 cm ²
Area moment of inertia in x-direction [Ix]	8.7 cm ⁴
Area moment of inertia in y-direction [Iy]	13.1 cm ⁴
Moment of resistance in the x-direction [Wx]	4.3 cm ³
Moment of resistance in the y-direction [Wy]	6.5 cm ³
Torsional moment of inertia [It]	3 cm ⁴
Moment of torsion resistance [Wt]	3.1 cm ³
Material	Aluminum, anodized
Color	Natural
Mass [m]	1.7 kg/m
Weight (delivery unit)	145 kg