

Strut Profile 50x50L, Slot 10, Anodized Aluminum, L 6070 mm - Bosch Rexroth 3842529351

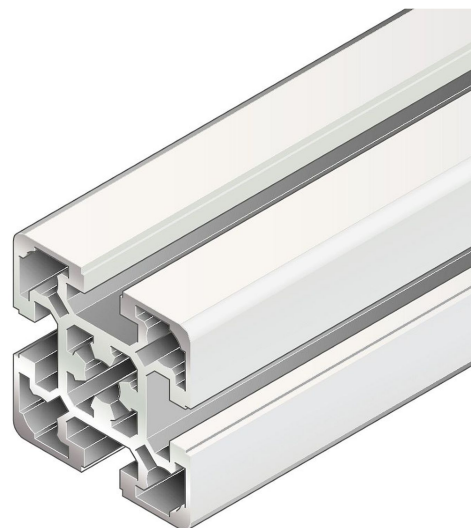
Item no. BRR-3842529351

Manufacturer Bosch Rexroth

Strut profile 50x50L in anodized aluminum with profile slot 10 and four open slots for modular framing on a 50 mm grid. Standard length 6070 mm, profile area 9.3 cm². Supplied as a packaging unit of 20 for frames, enclosures and machine bases.

TECHNICAL DATA

Country of Manufacture	Sweden
HS-Code	76042100
Lenght	6070 mm
Note	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	316 kg



31436

DESCRIPTION

The Bosch Rexroth strut profile 50x50L is an aluminum framing profile on a 50 mm grid for the modular construction of frames, racks, safety enclosures and machine bases. Four open size 10 slots allow flexible connection, mounting and retrofitting without drilling.

- Cross-section 50x50L with a profile area of 9.3 cm² for high rigidity at low weight
- Four open slots 10 for connectors, add-on parts and accessories
- Anodized aluminum with a natural surface, corrosion resistant and low maintenance
- Supplied in standard length as a packaging unit of 20

TECHNICAL DATA

Cross-section	50x50L
Dimensions	50x50 mm
Profile slot	10
Open slots	4
Modular dimension	50 mm
Profile type	Standard
Length [L]	6070 mm
Profile area [A]	9.3 cm ²

Area moment of inertia [Ix]	21.2 cm ⁴
Area moment of inertia [Iy]	21.2 cm ⁴
Moment of resistance [Wx]	8.5 cm ³
Moment of resistance [Wy]	8.5 cm ³
Torsional moment of inertia [It]	5.37 cm ⁴
Moment of torsion resistance [Wt]	4.3 cm ³
Material	Aluminum, anodized
Color	Natural
Mass [m]	2.5 kg/m
Condition on delivery	Packaging unit in standard length
Delivery unit	20
Weight	316 kg