

Strut Profile 40x80L 3NVS, Slot 10, ESD, Anodized Aluminum - Bosch Rexroth 3842538330

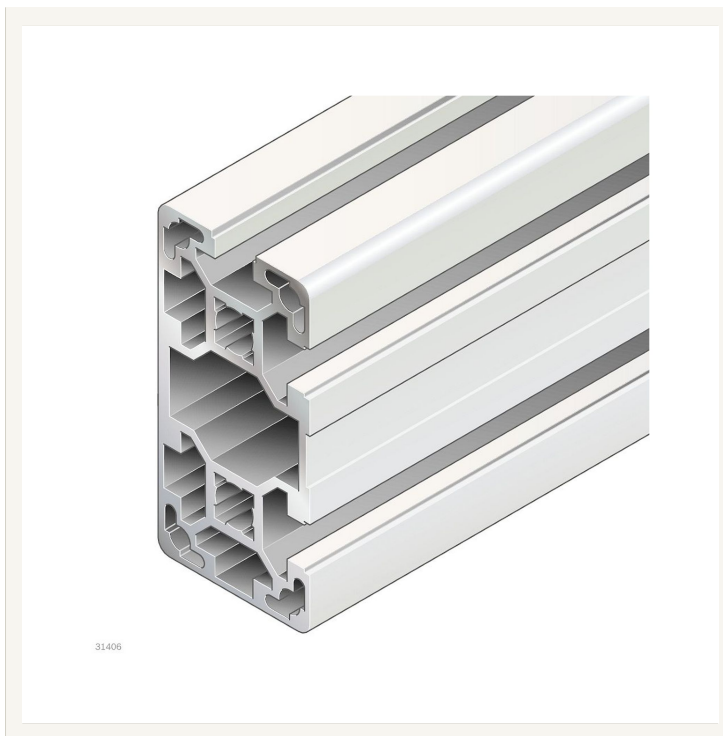
Item no. BRR-3842538330

Manufacturer Bosch Rexroth

Load-bearing aluminum strut profile 40x80L 3NVS with three open slots (slot 10) and 40 mm modular dimension. Anodized and ESD-capable, ideal as a base and add-on element for frames, safety enclosures, and workstations. Supplied as a packaging unit of 12 bars at 6070 mm.

TECHNICAL DATA

Country of Manufacture	Germany
HS-Code	76042100
Length	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	223 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth 40x80L 3NVS strut profile is a load-bearing aluminum construction profile for machine building, jig and fixture construction, and framework assembly. With three open slots in slot size 10 and a 40 mm modular dimension, it forms the basis for frames, safety enclosures, and workstation systems.

- ESD-capable and therefore suitable for electrostatic protected areas (EPA)
- High rigidity at low weight, profile cross-section 10.6 cm²
- Bolting and attachments via the surrounding slots without rework
- Supplied as a packaging unit of 12 profile bars in 6070 mm standard length

TECHNICAL DATA

Cross-section	40x80L 3NVS
Dimensions	40x80 mm
Profile type	3NVS
Profile slot	10

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Open slots	3
Modular dimension	40 mm
ESD	yes
Color	Natural
Material	Aluminum, anodized
Length [L]	6070 mm
Profile surface [A]	10.6 cm ²
Area moment of inertia [Ix]	67.8 cm ⁴
Moment of resistance [Wx]	17 cm ³
Area moment of inertia [Iy]	19 cm ⁴
Moment of resistance [Wy]	9.5 cm ³
Torsional moment of inertia [It]	15.9 cm ⁴
Moment of torsion resistance [Wt]	5.2 cm ³
Mass [m]	2.9 kg/m
Delivery unit	12 pieces
Condition on delivery	Packaging unit in standard length
Weight (packaging unit)	223 kg
Recommended accessories	Cover cap 40x80 (signal gray, black, also with hole)