

Strut Profile 45x90L 3NVS, ESD, Anodized Aluminum, Slot 10 - Bosch Rexroth 3842538298

Item no. BRR-3842538298

Manufacturer Bosch Rexroth

Strut profile with 45x90L 3NVS cross-section and six open slots for the modular construction of machine frames, enclosures and fixtures. The natural anodized aluminum profile is ESD-capable and is supplied in a standard length of 6070 mm (delivery unit 12 pieces). With profile slot 10 and a 45 mm modular dimension it is part of the Bosch Rexroth strut profile system.

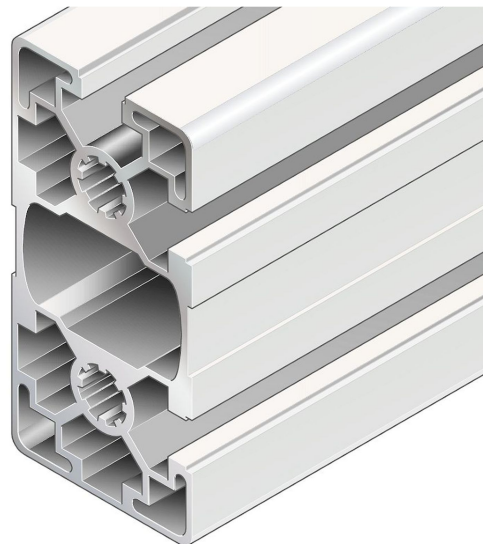
TECHNICAL DATA

Country of Manufacture **Sweden**

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 **248 kg**


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STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth 45x90L 3NVS strut profile is a load-bearing aluminum profile for the modular construction of machine frames, safety enclosures, frameworks and operating equipment. With six open slots and the 3NVS cross-section it suits designers and machine builders who need sturdy, easily extendable structures.

- ESD-capable for applications requiring protection against electrostatic discharge
- Profile slot 10 and 45 mm modular dimension for combination with the Bosch Rexroth strut profile system
- Natural anodized aluminum, corrosion-resistant and low-maintenance
- Supplied in a 6070 mm standard length, delivery unit 12 pieces

TECHNICAL DATA

Cross-section 45x90L 3NVS

Dimensions 45x90

Profile type 3NVS

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Profile slot	10
Open slots	6
Modular dimension	45 mm
ESD	yes
Material	Aluminum, anodized
Color	Natural
Length [L]	6070 mm
Delivery unit	12
Condition on delivery	Packaging unit in standard length
Mass [m]	3.2 kg
Weight	248 kg
Profile surface [A]	11.8 cm ²
Area moment of inertia in x-direction [Ix]	87.2 cm ⁴
Moment of resistance in x-direction [Wx]	38.8 cm ³
Area moment of inertia in y-direction [Iy]	25.2 cm ⁴
Moment of resistance in y-direction [Wy]	5.6 cm ³
Torsional moment of inertia [It]	25.7 cm ⁴
Moment of torsion resistance [Wt]	6.6 cm ³
Recommended accessories	Cover cap 45x90 (black, signal gray, also with hole)