

Strebenprofil 45x90L 2N, Nut 10, ESD, Aluminium eloxiert - Bosch Rexroth 3842538299

Item no. BRR-3842538299

Manufacturer Bosch Rexroth

Strut profile 45x90L 2N in anodized aluminium with profile slot 10 and ESD suitability. The system of 6 open slots allows flexible, demountable connections for frames, machine enclosures and workstations. Supplied in standard length 6070 mm, delivery unit of 12 pieces.

TECHNICAL DATA

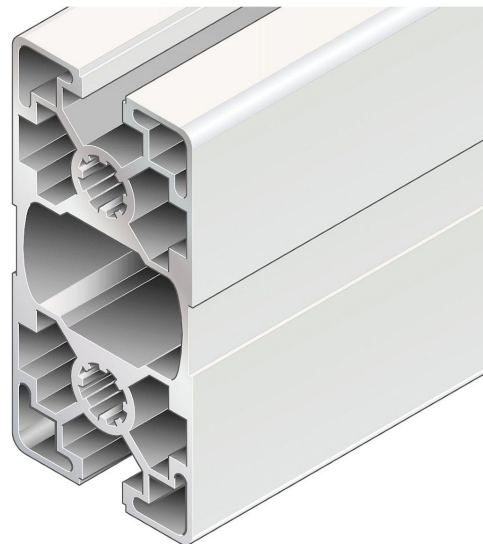
Country of Manufacture **Sweden**

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.

Length **6070 mm**

Weight **252 kg**

Zolltarifnummer **76042100**


31451

STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth 45x90L 2N strut profile is an anodized aluminium extrusion for load-bearing structures in modular construction. With profile slot 10 and a 45 mm modular dimension, it serves as a base element for frames, machine bases, safety enclosures and workstation systems.

- Profile type 2N with 6 open slots for flexible attachment of connectors and accessories
- ESD-suitable for electrostatically protected areas
- High rigidity at low weight thanks to an optimized cross-section
- Standard length 6070 mm, delivery unit of 12 pieces

TECHNICAL DATA

Cross-section 45x90L 2N

Profile type 2N

Dimensions 45x90

Profile slot 10

Open slots 6

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Modular dimension	45 mm
ESD	yes
Color	Natural
Material	Aluminium, anodized
Length [L]	6070 mm
Profile surface [A]	12 cm ²
Area moment of inertia X [Ix]	85.6 cm ⁴
Area moment of inertia Y [Iy]	26.9 cm ⁴
Moment of resistance X [Wx]	38.1 cm ³
Moment of resistance Y [Wy]	6 cm ³
Torsional moment of inertia [It]	31.7 cm ⁴
Moment of torsion resistance [Wt]	7.7 cm ³
Mass [m]	3.2 kg/m
Condition on delivery	Packaging unit in standard length
Delivery unit	12
Weight (delivery unit)	252 kg
Recommended accessories	Cover cap 45x90 (black, signal gray, also with hole)