

Strut Profile 80x80L 4NVS, ESD, Slot 10, Anodized Aluminum - Bosch Rexroth 3842538334

Item no. BRR-3842538334

Manufacturer Bosch Rexroth

Load-bearing strut profile 80x80L in the 4NVS configuration, made of anodized aluminum, ESD-capable and natural in color. Four open slots (slot 10) and a 40 mm grid support the construction of stable frames and machine racks. Supplied in 6070 mm standard length, packaging unit of 6.

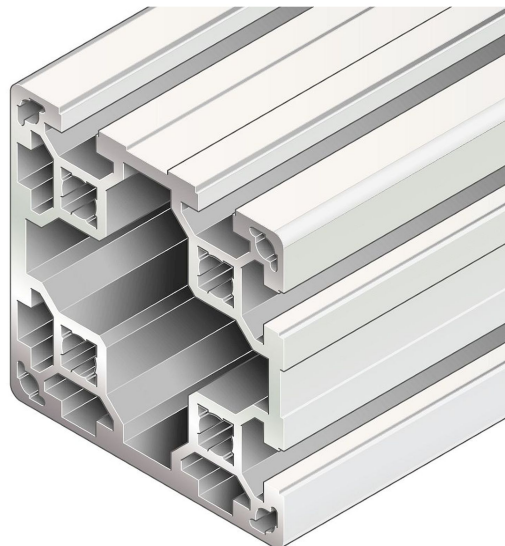
TECHNICAL DATA

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 **235 kg**


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STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The strut profile 80x80L in the 4NVS configuration is a load-bearing base element made of anodized aluminum for machine, fixture and equipment construction. It is suited to building stable frames, racks and protective enclosures and is ESD-capable.

- four open slots (slot 10) for flexible connections and add-on parts
- 40 mm modular grid for systematic module and hole-pattern planning
- ESD-capable for applications with electrostatic requirements
- symmetrical cross-section with identical strength values in the x and y directions

TECHNICAL DATA

Cross-section 80x80L 4NVS

Dimensions 80x80

Profile type 4NVS

Profile slot 10

Open slots 4

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Modular dimension	40 mm
Length [L]	6070 mm
ESD	yes
Color	Natural
Material	Aluminum, anodized
Profile surface [A]	19.3 cm ²
Area moment of inertia x [Ix]	142.5 cm ⁴
Area moment of inertia y [Iy]	142.5 cm ⁴
Moment of resistance x [Wx]	35.6 cm ³
Moment of resistance y [Wy]	35.6 cm ³
Torsional moment of inertia [It]	92 cm ⁴
Moment of torsion resistance [Wt]	16.8 cm ³
Mass [m]	5.2 kg/m
Condition on delivery	Packaging unit in standard length
Delivery unit	6
Weight (packaging unit)	235 kg
Recommended accessories	Cover cap 80x80, signal gray; Mounting hole plug 80x80, black