

Strebenprofil 40x40L ESD, Nut 10, Aluminium eloxiert - Bosch Rexroth 3842529365

Item no. BRR-3842529365

Manufacturer Bosch Rexroth

ESD-capable aluminum strut profile 40x40L 2NVS with slot 10 for building frames and machine structures. The anodized surface dissipates electrostatic charges, making it suitable for ESD-protected workstations. Supplied in 6070 mm standard length.

TECHNICAL DATA

Country of Manufacture **Germany**

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**

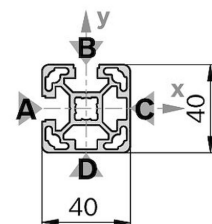
Weight **210 kg**

Zolltarifnummer **76042100**

40x40L 2NVS

$A = 6,0 \text{ cm}^2$
 $I_x = 9,7 \text{ cm}^4$
 $I_y = 9,7 \text{ cm}^4$
 $W_x = 4,9 \text{ cm}^3$
 $W_y = 4,9 \text{ cm}^3$
 $I_t = 4,5 \text{ cm}^4$
 $W_t = 2,7 \text{ cm}^3$
 $m = 1,6 \text{ kg/m}$

19203



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth strut profile 40x40L 2NVS is an anodized aluminum construction profile for the modular assembly of frames, machine structures and fixtures in assembly technology. Its ESD property dissipates electrostatic charges, making the profile suitable for workstations and systems handling sensitive electronic components.

- ESD-capable for use in electrostatically protected areas
- Profile slot 10 for flexible connection technology and accessories
- Modular dimension 40 mm for dimensionally accurate structures
- Supplied in 6070 mm standard length, delivery unit of 20 pieces

TECHNICAL DATA

Property	Value
Cross-section	40x40L 2NVS
Dimensions	40x40
Profile type	2NVS

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Property	Value
Profile slot	10
Open slots	2
Modular dimension	40 mm
ESD	yes
Color	Natural
Material	Aluminum, anodized
Length [L]	6070 mm
Profile surface [A]	6 cm ²
Area moment of inertia in x-direction [Ix]	9.7 cm ⁴
Area moment of inertia in y-direction [Iy]	9.7 cm ⁴
Moment of resistance in the x-direction [Wx]	4.9 cm ³
Moment of resistance in the y-direction [Wy]	4.9 cm ³
Torsional moment of inertia [It]	4.5 cm ⁴
Moment of torsion resistance [Wt]	2.7 cm ³
Mass [m]	1.6 kg/m
Condition on delivery	Packaging unit in standard length
Delivery unit	20
Weight (delivery unit)	210 kg
Recommended accessories	Cover cap 40x40