

Strut profile 20x20 2NVS, anodized aluminum, slot 6, L 3000 mm - Bosch Rexroth 3842519658

Item no. BRR-3842519658

Manufacturer Bosch Rexroth

Strut profile 20x20 in anodized aluminum, profile type 2NVS with two open slots of slot size 6. Lightweight, corrosion-resistant base element for building frames, racks and fixtures. Supplied in 3000 mm standard length on a 20 mm modular grid.

TECHNICAL DATA

Country of Manufacture	Sweden
HS-Code	76042100
Length	3000 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	32 kg



DESCRIPTION

The Bosch Rexroth 20x20 strut profile is a load-bearing base element of the assembly technology system, used to build frames, racks, enclosures and fixtures. The extruded aluminum profile is anodized, corrosion-resistant and laid out on a 20 mm modular grid, so it combines freely with the modular strut profile range.

- Profile type 2NVS with two open slots of slot size 6
- Anodized surface, low-maintenance and corrosion-resistant
- Low weight with good bending and torsional stiffness
- Supplied in 3000 mm standard length, delivery unit of 20 pieces

TECHNICAL DATA

Attribute	Value
Cross-section	20x20 2NVS
Profile type	2NVS
Dimensions	20x20 mm
Modular dimension	20 mm
Profile slot	6
Open slots	2

Attribute	Value
Material	Aluminum, anodized
Color	Natural
Length [L]	3000 mm
Profile surface [A]	1.8 cm ²
Area moment of inertia [Ix]	0.7 cm ⁴
Area moment of inertia [Iy]	0.7 cm ⁴
Moment of resistance [Wx]	0.7 cm ³
Moment of resistance [Wy]	0.7 cm ³
Torsional moment of inertia [It]	0.37 cm ⁴
Moment of torsion resistance [Wt]	0.52 cm ³
Mass [m]	0.5 kg/m
Condition on delivery	Packaging unit in standard length
Delivery unit	20
Recommended accessories	Cover cap 20x20
Weight (delivery unit)	32 kg