

Strebenprofil 20x20 2N, Aluminium eloxiert, Nut 6, variable Länge 50-3000 mm - Bosch Rexroth 3842993422

Item no. BRR-3842993422

Manufacturer Bosch Rexroth

The 20x20 2N strut profile in anodized aluminum provides two open size-6 slots for direct connector access within the 20 mm modular grid. Cut to length between 50 and 3000 mm, it suits lightweight frames, machine guards, and assembly fixtures. The anodized surface delivers long-term corrosion resistance.

TECHNICAL DATA

Ausführungsklasse	TEC
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.
Weight	0.1 kg
Zolltarifnummer	76042100



DESCRIPTION

The Bosch Rexroth 20x20 2N strut profile is a compact structural element within the 20 mm modular assembly system. Two open slots (slot size 6) allow connectors, brackets, and standard hardware to be attached on two sides without repositioning the profile, simplifying assembly considerably.

- Anodized aluminum construction - corrosion-resistant and lightweight at 0.5 kg/m
- 2 open slots, size 6 - direct hardware access from any point along the profile length
- Variable cut length 50-3000 mm - ordered to exact project dimensions, 20 mm modular grid
- Natural color - compatible with the full Bosch Rexroth 20 mm accessory range

TECHNICAL DATA

Property	Value
Cross-section	20x20 mm
Profile type	2N
Modular dimension	20 mm
Profile slot (slot size)	6
Open slots	2
Color	Natural (anodized)
Material	Aluminum, anodized

Property	Value
Length min.	50 mm
Length max.	3000 mm
Mass	0.5 kg/m
Profile surface [A]	1.8 cm ²
Area moment of inertia I _x	0.7 cm ⁴
Area moment of inertia I _y	0.8 cm ⁴
Moment of resistance W _x	0.7 cm ³
Moment of resistance W _y	0.8 cm ³
Torsional moment of inertia [I _t]	0.31 cm ⁴
Moment of torsion resistance [W _t]	0.52 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 20x20 signal gray, Cover cap 20x20 black