

Strebenprofil 30x60 4N, Aluminium eloxiert, Länge 50-6070 mm - Bosch Rexroth 3842993420

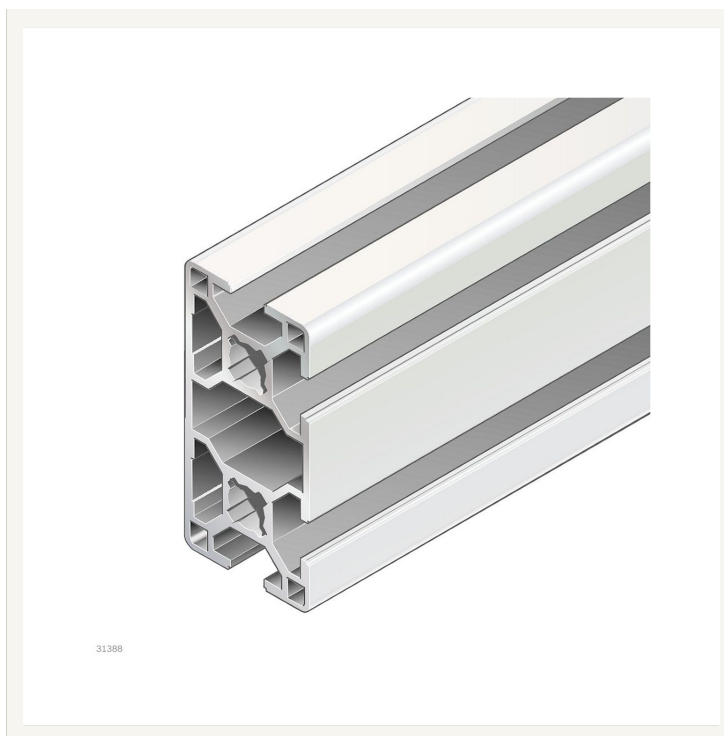
Item no. BRR-3842993420

Manufacturer Bosch Rexroth

Strut profile with a 30x60 mm cross-section and four open slots (type 4N) in anodized aluminum. Supplied cut to length between 50 mm and 6070 mm, it integrates directly with the Bosch Rexroth 30 mm modular assembly system. Suited for load-bearing frames, machine guards, and industrial workstations.

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 Strut Profile 30x60 4N is an anodized aluminum structural profile with four open longitudinal slots (slot 8) on a 30 mm modular grid. Delivered cut to any length from 50 mm to 6070 mm, it serves as the primary structural member for support frames, machine enclosures, guarding systems, and assembly workstations.

- Four open slots allow connections on all sides without repositioning
- Cut-to-length delivery eliminates on-site machining
- Compatible with all Bosch Rexroth profile accessories in the 30 mm grid
- Anodized natural finish for lasting corrosion resistance

TECHNICAL DATA

Property	Value
Cross-section	30x60 mm
Profile type	4N
Open slots	4
Profile slot	Slot 8
Modular dimension	30 mm
Length min. (L min)	50 mm

Property	Value
Length max. (L max)	6070 mm
Condition on delivery	Variable length (cut to size)
Material	Aluminum, anodized
Color	Natural
Mass (m)	1.6 kg/m
Profile surface (A)	5.8 cm ²
Area moment of inertia X (I _x)	20.2 cm ⁴
Area moment of inertia Y (I _y)	5.5 cm ⁴
Moment of resistance X (W _x)	6.7 cm ³
Moment of resistance Y (W _y)	3.8 cm ³
Torsional moment of inertia (I _t)	4.8 cm ⁴
Moment of torsion resistance (W _t)	2.4 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 30x30 (black/signal gray), cover cap 30x60 (black/signal gray), cover cap with hole 30x30 (black/signal gray)