

Strebenprofil 30x90, Nut 8, Aluminium eloxiert, L 6070 mm - Bosch Rexroth 3842541937

Item no. BRR-3842541937

Manufacturer Bosch Rexroth

Strut profile 30x90 in anodized aluminum with slot 8 and a 30 mm modular dimension. Its high bending stiffness at low weight suits load-bearing frames, racks and fixtures in machine and plant construction. Supplied in 6070 mm standard length as a pack of 20 pieces.

TECHNICAL DATA

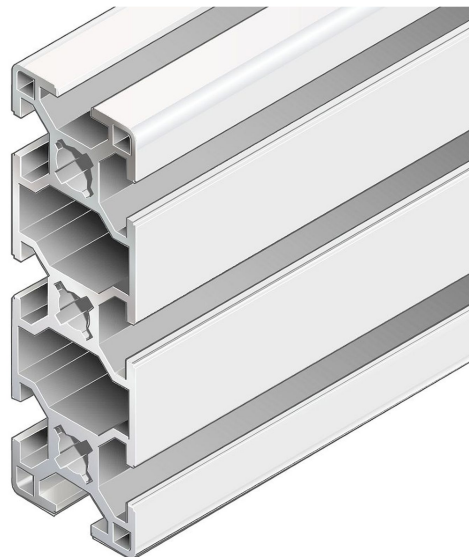
Country of Manufacture **Sweden**

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 **275 kg**

Zolltarifnummer **76042100**


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DESCRIPTION

The Bosch Rexroth strut profile 30x90 is an anodized extruded aluminum profile with slot 8 and a 30 mm modular dimension. It forms the load-bearing base for modular frames, racks and fixtures in machine and plant construction.

- Eight open slots for flexible mounting of connectors, add-on parts and accessories on all sides
- High bending stiffness from a 7.7 cm² profile area and an area moment of inertia I_x of 60.7 cm⁴
- Low weight for easy-to-handle structures
- Supplied in 6070 mm standard length, packaging unit of 20 pieces

TECHNICAL DATA

Attribute	Value
Cross-section	30x90
Profile type	Standard
Profile slot	8
Open slots	8
Modular dimension	30 mm
Length L	6070 mm
Color	Natural

Attribute	Value
Material	Aluminum, anodized
Profile area A	7.7 cm ²
Mass m	2.1 kg/m
Area moment of inertia I _x	60.7 cm ⁴
Area moment of inertia I _y	7.3 cm ⁴
Moment of resistance W _x	13.5 cm ³
Moment of resistance W _y	4.9 cm ³
Torsional moment of inertia I _t	5.1 cm ⁴
Moment of torsion resistance W _t	3.8 cm ³
Condition on delivery	Standard length
Delivery unit	20 pieces
Weight (packaging unit)	275 kg
Recommended accessory	Cover cap 30x30