

Strut profile 30x60x60, anodized aluminium, slot 8, variable length - Bosch Rexroth 3842993016

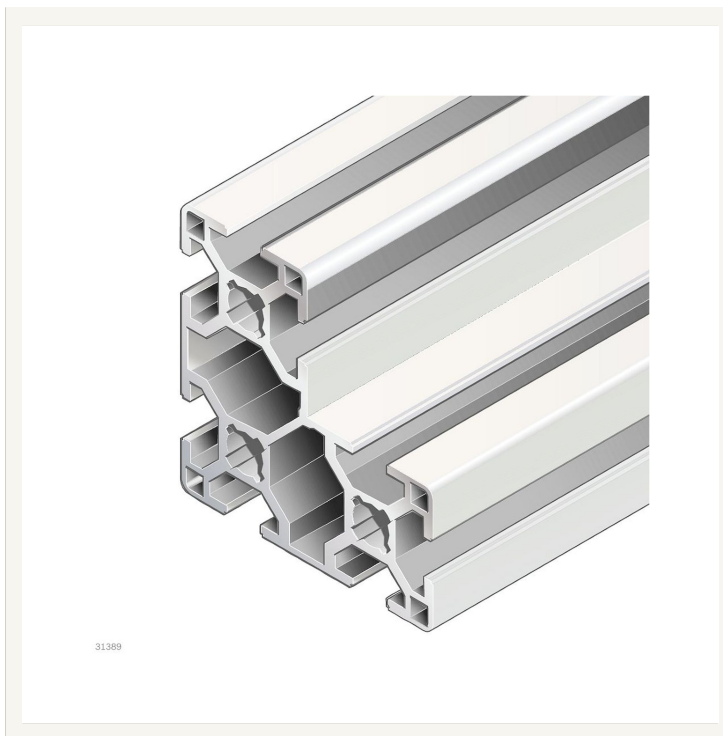
Item no. BRR-3842993016

Manufacturer Bosch Rexroth

The 30x60x60 strut profile (3842993016) is an angled aluminium profile - anodized - from the Bosch Rexroth modular assembly system. With 8 open slots on a 30 mm grid, it provides rigid corner connections in workstation frames, machine guards and structural assemblies, cut to length from 50 mm to 6070 mm.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	76042100
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	0.1 kg



DESCRIPTION

The 30x60x60 strut profile (part no. 3842993016) is an angled aluminium section within the Bosch Rexroth 30 mm modular system. Its asymmetric 30x60x60 cross-section delivers stiff corner and angled joints in frames, guards and workbenches, at a linear mass of 2.2 kg/m.

- 8 open slots (slot size 8) across all flanks for flexible attachment of connectors, brackets and accessories
- 30 mm modular dimension - fully compatible with the Bosch Rexroth 30-series profile range
- Variable cut-to-length from 50 mm to 6070 mm, supplied as individual pieces
- Anodized aluminium - corrosion-resistant, clean surface, no additional treatment required
- Natural (silver-anodized) finish

TECHNICAL DATA

Property	Value
Cross-section	30x60x60 mm
Profile type	angled
Modular dimension	30 mm
Profile slot	8
Open slots	8

Property	Value
Length min (L min)	50 mm
Length max (L max)	6070 mm
Mass (m)	2.2 kg/m
Profile surface (A)	8.2 cm ²
Area moment of inertia I _x	26.2 cm ⁴
Area moment of inertia I _y	26.2 cm ⁴
Moment of resistance W _x	7.6 cm ³
Moment of resistance W _y	7.6 cm ³
Torsional moment of inertia (I _t)	6.4 cm ⁴
Moment of torsion resistance (W _t)	3.6 cm ³
Material	Aluminium, anodized
Color	Natural
Packaging unit	1 piece
Recommended accessories	Cover cap 30x30 black, cover cap 30x30 signal gray