

Strebenprofil 30x60x60 Q&E, Aluminium eloxiert, Rastermaß 30 mm - Bosch Rexroth 3842993715

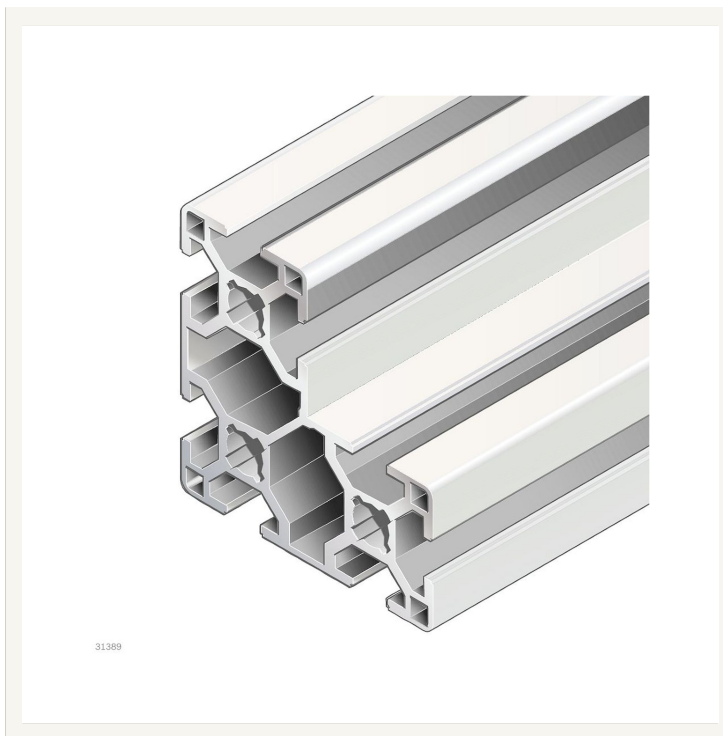
Item no. BRR-3842993715

Manufacturer Bosch Rexroth

Angled aluminum strut profile with a 30x60x60 mm cross-section and 8 open slots on a 30 mm grid. Available in cut-to-length sizes from 50 to 6070 mm, with optional standard or custom end machining. Designed for diagonal bracing and corner connections in the Bosch Rexroth profile system.

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 Strut Profile 30x60x60 Q&E is an angled anodized aluminum extrusion profile on a 30 mm modular grid with 8 open slots. It extends the Bosch Rexroth profile system with diagonal bracing elements that laterally stabilize frames, workstations, and machine guards. The anodized surface provides lasting corrosion resistance at low weight.

- Angled 30x60x60 mm cross-section - purpose-built for diagonal struts and corner connections within the 30 mm grid
- 8 open slots (slot size 8) give full flexibility for connectors, fasteners, and accessories along the entire length
- Area moment of inertia $I_x = I_y = 26.2 \text{ cm}^4$, moment of resistance $W_x = W_y = 7.6 \text{ cm}^3$ - adequate stiffness across the full length range up to 6070 mm
- Standard end finishing M8 / D7.8 / D11 / DB11 available ex works; custom finishing DI, DIS, MT, MTS, MI, MIS, DG on request (observe minimum lengths; $DG_{\text{max}} = 45^\circ$, $L_{\text{min1}}/L_{\text{min2}} = 404/508 \text{ mm}$)
- Profile surface area 8.2 cm^2 , mass 2.2 kg/m - lightweight with solid load-bearing capacity
- Recommended accessories: Cover cap 30x30, black or signal gray

TECHNICAL DATA

Property	Value
Cross-section	30x60x60 mm

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Property	Value
Profile type	Angled
Modular dimension	30 mm
Profile slot	8
Open slots	8
Length min.	50 mm
Length max.	6070 mm
Material	Aluminum, anodized
Color	Natural
Profile surface (A)	8.2 cm ²
Mass	2.2 kg/m
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
Standard finishing	M8 / D7.8 / D11 / DB11
Customized finishing	DI / DIS / MT / MTS / MI / MIS / DG
Packaging unit	1