

Strebenprofil 30x30, Aluminium eloxiert, 4 Nuten, Rastermaß 30 mm - Bosch Rexroth 3842993703

Item no. BRR-3842993703

Manufacturer Bosch Rexroth

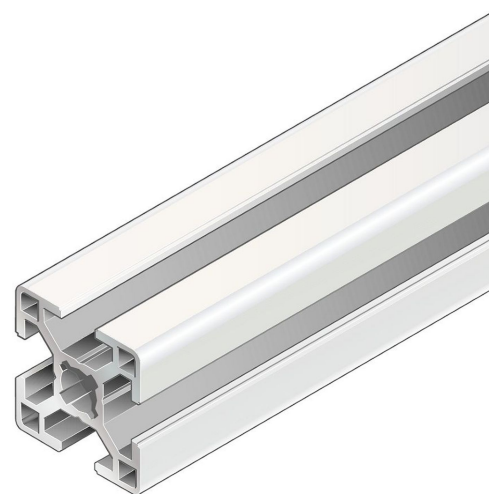
Anodized aluminum strut profile with a square 30x30 cross-section and four open slots (8 mm slot width) for modular assembly system construction. Available in cut-to-length sizes from 50 to 6070 mm with standard or customized profile finishing options. Recommended accessory: cover cap 30x30.

TECHNICAL DATA

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**


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DESCRIPTION

The 30x30 Q&E strut profile in anodized aluminum is a core element of the Bosch Rexroth assembly technology system. Four open slots (8 mm width), a 30 mm modular grid, and a fully symmetric cross-section allow equal-performance connections on all four faces without repositioning. Available lengths run from 50 mm to 6070 mm; standard profile finishing is available up to 6000 mm, customized finishing up to 4900 mm.

- Four open slots allow flexible connections on all four sides without re-orientation
- Anodized surface provides corrosion resistance and easy cleaning
- Wide length range (50 - 6070 mm) supports cut-to-order supply and reduces stock complexity
- Standard profile finishing M8 / D7.8 / D11 / DB11 available ex-works
- Customized finishing DI / DIS / MT / MTS / MI / MIS / DG available on request up to 4900 mm

TECHNICAL DATA

Property	Value
Cross-section	30x30 mm
Modular dimension	30 mm
Profile slot	8 mm
Open slots	4
Profile type	Standard

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Property	Value
Material	Aluminum, anodized
Color	Natural
Length min	50 mm
Length max	6070 mm
Length max (standard finishing)	6000 mm
Length max (customized finishing)	4900 mm
Profile surface [A]	3.1 cm ²
Mass [m]	0.9 kg/m
Area moment of inertia I _x	2.8 cm ⁴
Area moment of inertia I _y	2.8 cm ⁴
Moment of resistance W _x	1.8 cm ³
Moment of resistance W _y	1.8 cm ³
Torsional moment of inertia [I _t]	0.29 cm ⁴
Moment of torsion resistance [W _t]	0.33 cm ³
Standard profile finishing	M8 / D7.8 / D11 / DB11
Customized profile finishing	DI / DIS / MT / MTS / MI / MIS / DG
Notice (miter cut)	DGmax = 45°, Lmin1 / Lmin2 = 352/404 mm
Recommended accessories	Cover cap 30x30 black, Cover cap 30x30 signal gray, Cover cap with hole 30x30 black, Cover cap with hole 30x30 signal gray
Packaging unit	1