

Strebenprofil 30x30 2N, 6070 mm, Aluminium eloxiert - Bosch Rexroth 3842557230

Item no. BRR-3842557230

Manufacturer Bosch Rexroth

Strut profile with 30 mm modular dimension and 2 open slots (profile slot 8) for building lightweight support structures and assembly frames. Supplied as a single rod in standard length 6070 mm, the anodized aluminum profile integrates directly with Bosch Rexroth Series 30 accessories.

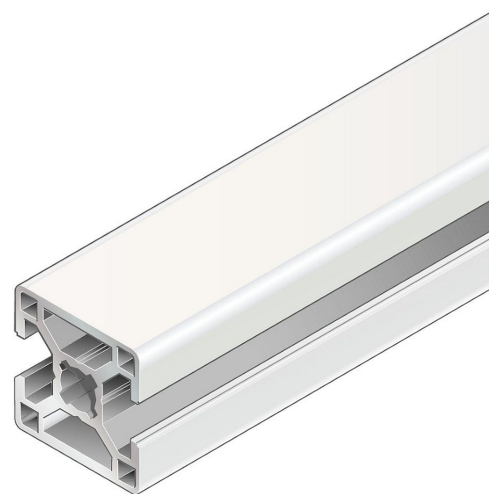
TECHNICAL DATA

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.**

Length **6070 mm**

Weight **5.9 kg**

Zolltarifnummer **76042100**


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DESCRIPTION

The strut profile 30x30 2N (Art. No. 3842557230) is an anodized aluminum profile with a 30 mm modular dimension and two open slots. It is designed for lightweight frame and support structures in mechanical and plant engineering where low weight and corrosion resistance are priorities.

- Two open slots (profile slot 8) allow flexible attachment of connectors, brackets and add-on components without additional machining.
- Anodized aluminum surface (color: natural) provides lasting corrosion protection at a linear mass of 1 kg/m.
- Supplied as a single rod in standard length 6070 mm - cut to length as required.
- Compatible with the Bosch Rexroth aluminum profile Series 30: cover caps and further accessories can be combined directly.

TECHNICAL DATA

Property	Value
Cross-section	30x30 2N
Profile type	2N
Modular dimension	30 mm
Profile slot	8
Open slots	2

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Page 1/2

Property	Value
Length [L]	6070 mm
Material	Aluminum, anodized
Color	Natural
Profile surface [A]	3.5 cm ²
Mass [m]	1 kg/m
Weight (rod)	5.9 kg
Area moment of inertia X [Ix]	2.8 cm ⁴
Area moment of inertia Y [Iy]	3.5 cm ⁴
Moment of resistance X [Wx]	2.1 cm ³
Moment of resistance Y [Wy]	2.7 cm ³
Torsional moment of inertia [It]	1.5 cm ⁴
Moment of torsion resistance [Wt]	1.2 cm ³
Packaging unit	1 rod
Condition on delivery	Single rod in standard length
Recommended accessories	Cover cap 30x30 signal gray, Cover cap 30x30 black, Cover cap with hole 30x30 signal gray, Cover cap with hole 30x30 black