

Strebenprofil 30x45° 20x6070mm, Aluminium eloxiert, Natur - Bosch Rexroth 3842557952

Item no. BRR-3842557952

Manufacturer Bosch Rexroth

Strut profile with 45-degree cross-section (30x30mm, 30mm modular dimension) in anodized aluminum, length 6070mm, delivery unit of 20 pieces. Two open slots (profile slot 8) allow flexible connections within the Bosch Rexroth modular assembly system. Recommended accessory: cover cap 30x45°.

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 **151.3 kg**

Zolltarifnummer **76042100**



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STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth strut profile 30x45° (article 3842557952) is an anodized aluminum profile with a 45-degree cross-section for building structures within the 30mm modular grid system. At 6070mm length with 2 open slots (profile slot 8), it suits load-bearing frames, protective enclosures, and conveyor systems. The delivery unit is 20 pieces in standard length.

- Profile surface area 4 cm² for effective load distribution in a compact cross-section
- 2 open slots for flexible connection technology without additional machining
- Anodized aluminum: corrosion-resistant and lightweight at 1.1 kg per piece
- Compatible with the Bosch Rexroth 30mm modular accessory system

TECHNICAL DATA

Property	Value
Cross-section	30x45°
Dimensions	30x30 mm
Profile type	45 degrees

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Property	Value
Modular dimension	30 mm
Profile slot	8
Open slots	2
Length [L]	6070 mm
Mass [m]	1.1 kg
Weight (packaging unit)	151.3 kg
Delivery unit	20 pieces
Condition on delivery	Packaging unit in standard length
Material	Aluminum, anodized
Color	Natural
Profile surface [A]	4 cm ²
Area moment of inertia x [Ix]	3.6 cm ⁴
Area moment of inertia y [Iy]	5.1 cm ⁴
Moment of resistance x [Wx]	2.1 cm ³
Moment of resistance y [Wy]	2.3 cm ³
Torsional moment of inertia [It]	2.1 cm ⁴
Moment of torsion resistance [Wt]	2.4 cm ³
Recommended accessories	Cover cap 30x45°, black ESD; Cover cap 30x45°, signal gray