

Profilschiene 30x45C, 6070 mm, Nut 10, Aluminium eloxiert - Bosch Rexroth 3842557950

Item no. BRR-3842557950

Manufacturer Bosch Rexroth

Profile rail 30x45C in 6070 mm standard length, made from anodized aluminum, for Bosch Rexroth assembly and transfer systems. The 10 mm profile slot accepts standard connectors and fasteners; bracket set R28x38 is required for attachment to strut profiles. Delivery unit: 20 pieces.

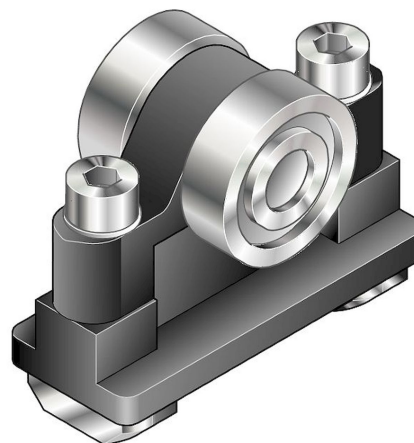
TECHNICAL DATA

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 **171.6 kg**

Zolltarifnummer **76042100**


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DESCRIPTION

The 30x45C profile rail at 6070 mm length is a structural base element for Bosch Rexroth modular assembly systems. The anodized aluminum construction provides corrosion resistance and a finished surface ready for direct use in production and transfer line applications. The 10 mm slot is fully compatible with the Bosch Rexroth range of connectors, T-nuts, and brackets.

- Anodized aluminum - corrosion-resistant, durable, and surface-finished without further treatment
- 10 mm profile slot - accepts standard connectors, T-slot nuts, and angle brackets directly
- Area moment of inertia $I_x 10.3 \text{ cm}^4$ / $I_y 5.6 \text{ cm}^4$ - sufficient bending stiffness for load-bearing and guide applications
- 6070 mm length - suited to extended transfer lines and long workstation spans
- Delivery unit of 20 pieces in standard-length packaging - straightforward stock planning

TECHNICAL DATA

Parameter	Value
Length [L]	6070 mm
Profile size	30x45C
Profile slot	10 mm
Material	Aluminum, anodized
Profile surface [A]	4.4 cm ²

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Parameter	Value
Mass [m]	1.2 kg
Area moment of inertia X [Ix]	10.3 cm ⁴
Area moment of inertia Y [Iy]	5.6 cm ⁴
Moment of resistance X [Wx]	4.2 cm ³
Moment of resistance Y [Wy]	3.7 cm ³
Delivery unit	20 pieces
Condition on delivery	Packaging unit in standard length
Required accessories	Bracket set R28x38 for fastening to strut profiles with 10 mm slot
Weight (packaging unit)	171.6 kg