

Strebenprofil 22,5x45 M12, Aluminium eloxiert, 60-6000 mm - Bosch Rexroth 3842990087

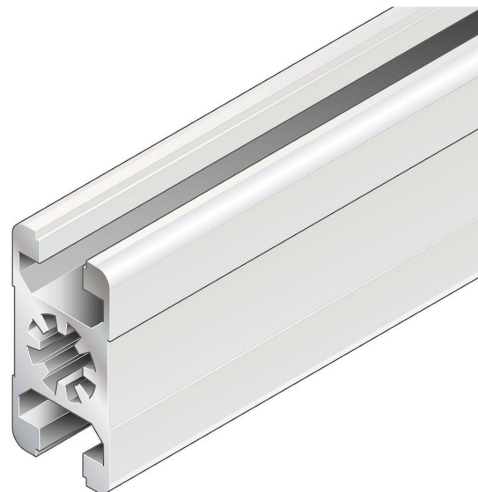
Item no. BRR-3842990087

Manufacturer Bosch Rexroth

Asymmetric aluminium strut profile 22.5x45 with M12 connection technology for lightweight structural frames and support assemblies. Two open slots (modular dimension 45 mm, slot width 10 mm) allow flexible connections in both axes. Supplied cut to length between 60 mm and 6000 mm; natural anodized finish.

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	76169990



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DESCRIPTION

The 22.5x45 M12 strut profile in anodized aluminium is a slender structural section for lightweight frames and support structures within the Bosch Rexroth assembly system. Two open slots, a 45 mm modular dimension, and M12 connection technology make it directly compatible with existing aluminium profile systems. Cut-to-length service is available from 60 mm to 6000 mm.

- Cut-to-length flexibility: 60 to 6000 mm, supplied as individual pieces
- Two open slots for connectors and add-on components without additional machining
- Natural anodized aluminium: corrosion-resistant, lightweight, and dimensionally stable
- Compatible with cover caps 22.5x45 in signal grey and black

TECHNICAL DATA

Property	Value
Cross-section	22.5 x 45 mm
Profile type	Standard
Modular dimension	45 mm
Profile slot width	10 mm
Open slots	2
Length min. (L min)	60 mm

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Property	Value
Length max. (L max)	6000 mm
Material	Aluminium, anodized
Color	Natural
Profile surface (A)	4.7 cm ²
Mass (m)	1.3 kg/m
Area moment of inertia X (I _x)	7.1 cm ⁴
Area moment of inertia Y (I _y)	2.9 cm ⁴
Moment of resistance X (W _x)	3.2 cm ³
Moment of resistance Y (W _y)	2.6 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 22.5x45, signal grey; Cover cap 22.5x45, black