

Strebenprofil 10x40, Nut 6, eloxiertes Aluminium, variable Länge 50-3000 mm - Bosch Rexroth 3842993077

Item no. BRR-3842993077

Manufacturer Bosch Rexroth

Slim 10x40 mm strut profile with three open slots (slot 6) in anodized aluminum, designed for lightweight support structures and modular assembly systems. Supplied cut to length (50 to 3000 mm, modular dimension 20 mm). Recommended accessories: cover caps 10x40 in signal gray or black.

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



DESCRIPTION

The Bosch Rexroth 10x40 strut profile is an anodized aluminum flat-section profile for frames, panels, and lightweight structures within the modular assembly system. Three open slots (slot 6, modular dimension 20 mm) allow flexible connection of brackets, fasteners, and accessories without drilling.

- Cut to length on order: 50 to 3000 mm in 1 mm increments
- Anodized aluminum surface - corrosion-resistant, durable, natural color
- Three open slots (slot 6) for maximum connection flexibility
- Low weight with adequate bending stiffness for structural builds
- Fully compatible with the Bosch Rexroth modular framing system

TECHNICAL DATA

Parameter	Value
Cross-section	10 x 40 mm
Profile slot	Slot 6
Modular dimension	20 mm
Open slots	3
Profile type	Standard

Parameter	Value
Color	Natural
Condition on delivery	Variable length
Length min. (L min)	50 mm
Length max. (L max)	3000 mm
Material	Aluminum, anodized
Mass (m)	0.6 kg/m
Profile surface (A)	2.1 cm ²
Area moment of inertia X (I _x)	3.2 cm ⁴
Moment of resistance X (W _x)	1.6 cm ³
Area moment of inertia Y (I _y)	0.2 cm ⁴
Moment of resistance Y (W _y)	0.4 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 10x40 signal gray, Cover cap 10x40 black