

Strebenprofil 22,5x45 D17V/D17V, Aluminium eloxiert, Zuschnitt 80-6000 mm - Bosch Rexroth 3842990091

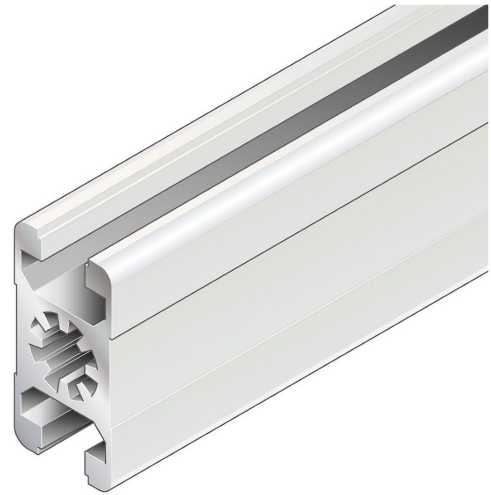
Item no. BRR-3842990091

Manufacturer Bosch Rexroth

Asymmetric aluminum strut profile with a 22.5x45 mm cross-section and two open slots (slot width 10 mm, modular dimension 45 mm). Anodized natural finish for corrosion resistance straight from the mill. Available cut to length from 80 mm to 6000 mm - suited to compact frames, braces, and stiffening elements in assembly and automation structures.

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 Strut Profile 22.5x45 D17V/D17V from Bosch Rexroth is an asymmetric extruded aluminum profile in the Rexroth modular framing system (modular dimension 45 mm). Two open slots (10 mm width) on the long faces accept T-slot nuts and system connectors without pre-drilling, making it a practical choice for lean carriers, bracing members, and stiffeners in assembly lines and automated equipment.

- 22.5x45 mm cross-section - minimal footprint for space-constrained installations
- Two open 10 mm slots for hammer-head bolts and system connectors, no drilling required
- Anodized aluminum - corrosion-resistant, lightweight, and surface-finished as supplied
- Cut to length: 80 mm to 6000 mm, packaging unit 1 piece
- Mass 1.3 kg/m - favorable strength-to-weight ratio for load-bearing structures

TECHNICAL DATA

Property	Value
Cross-section	22.5x45 mm
Profile type	Standard
Modular dimension	45 mm

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Property	Value
Slot width	10 mm
Open slots	2
Length min.	80 mm
Length max.	6000 mm
Material	Aluminum, anodized
Color	Natural
Mass	1.3 kg/m
Profile surface area (A)	4.7 cm ²
Area moment of inertia X (I _x)	7.1 cm ⁴
Moment of resistance X (W _x)	3.2 cm ³
Area moment of inertia Y (I _y)	2.9 cm ⁴
Moment of resistance Y (W _y)	2.6 cm ³
Packaging unit	1 piece
Recommended accessories	Cover cap 22.5x45 signal gray, Cover cap 22.5x45 black