

Strebenprofil 15x22,5 mm, 1 Nut, Aluminium eloxiert, Natur, L 80-3000 mm - Bosch Rexroth 3842992475

Item no. BRR-3842992475

Manufacturer Bosch Rexroth

Extruded aluminum strut profile with a 15x22.5 mm cross-section and one open slot (slot width 10 mm) for compact bracing in assembly frames and guarding structures. Anodized aluminum in natural finish, modular dimension 45 mm, cut-to-length from 80 to 3000 mm. Recommended accessories: cover caps 15x22.5 mm 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



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DESCRIPTION

The Bosch Rexroth strut profile 15x22.5 mm is a slim bracing and stiffening element within the aluminum profile system. Its single open slot (10 mm width) and 45 mm modular pitch allow direct integration with standard Bosch Rexroth connectors. The anodized aluminum surface (natural finish) provides lasting corrosion resistance with no additional treatment required.

- 15x22.5 mm cross-section - space-efficient for braces and cross-members in tight assemblies
- 45 mm modular dimension, one open slot (10 mm) - fully compatible with the Bosch Rexroth profile connection system
- Anodized aluminum, natural color - corrosion-resistant, lightweight, ready to use without surface post-treatment
- Cut-to-length from 80 mm to 3000 mm - eliminates waste, supplied to exact dimension
- Profile surface 1.3 cm², mass 0.3 kg/m - weight-optimized for static and dynamic load structures

TECHNICAL DATA

Property	Value
Cross-section	15x22.5 mm
Slot width	10 mm
Open slots	1

Property	Value
Modular dimension	45 mm
Profile type	Standard
Material	Aluminum, anodized
Color	Natural
Length min. (L min)	80 mm
Length max. (L max)	3000 mm
Profile surface (A)	1.3 cm ²
Mass (m)	0.3 kg/m
Area moment of inertia X (I _x)	0.8 cm ⁴
Moment of resistance X (W _x)	0.9 cm ³
Area moment of inertia Y (I _y)	0.3 cm ⁴
Moment of resistance Y (W _y)	0.6 cm ³
Packaging unit	1
Recommended accessories	Cover cap 15x22.5 mm, signal gray; Cover cap 15x22.5 mm, black