Strebenprofil 15x22,5 Q&E, Aluminium eloxiert, 1 offene Nut, L 50-3000 mm - Bosch Rexroth 3842993689

Item no. BRR-3842993689 **Manufacturer Bosch Rexroth**

Compact aluminum strut profile with a 15x22.5 mm cross-section and one open slot (10 mm wide) for space-saving connections within the 45 mm modular grid. The anodized profile is cut to length from 50 mm to 3000 mm and supports Q&E standard finishing D9.8/D17. Cover caps in signal gray or black are available as recommended accessories.

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	**76042100**

DESCRIPTION

The Bosch Rexroth strut profile 15x22.5 is an anodized aluminum section for slender, load-bearing strut structures within the Bosch Rexroth assembly system. Its 15x22.5 mm cross-section and single open slot (10 mm) serve applications where minimal installation space is required alongside well-defined bending and inertia characteristics. The Q&E version supports standard profile finishing D9.8/D17; the minimum length of 50 mm must be observed when ordering with machining.

- Anodized aluminum - corrosion-resistant, natural color finish
- One open slot (10 mm) on the 45 mm modular grid - compatible with Bosch Rexroth accessory system
- Area moment of inertia Ix = 0.8 cm⁴ / Iy = 0.3 cm⁴ for predictable stiffness
- Cut to length from 50 mm to 3000 mm, packaging unit 1 piece
- Standard profile finishing D9.8/D17 available on order (Q&E)

TECHNICAL DATA

Parameter	Value
Cross-section	15x22.5 mm
Profile type	Standard
Material	Aluminum, anodized

Parameter	Value
Color	Natural
Open slots	1
Profile slot width	10 mm
Modular dimension	45 mm
Length min (L min)	50 mm
Length max (L max)	3000 mm
Mass (m)	0.3 kg/m
Profile surface (A)	1.3 cm^2
Area moment of inertia Ix	0.8 cm^4
Area moment of inertia Iy	0.3 cm^4
Moment of resistance Wx	0.9 cm^3
Moment of resistance Wy	0.6 cm^3
Standard profile finishing	D9.8 / D17
Finishing minimum length	Observe minimum length
Packaging unit	1 piece
Recommended accessories	Cover cap 15x22.5 signal gray, Cover cap 15x22.5 black