

Strut Profile 15x120, 9 Slots, Anodized Aluminum, Variable Length 50-3000 mm - Bosch Rexroth 3842993078

Item no. BRR-3842993078

Manufacturer Bosch Rexroth

Extruded anodized aluminum strut profile with a 15x120 mm cross-section and 9 open slots (slot width 8 mm) for flexible assembly of frames and support structures. Supplied cut to length from 50 to 3000 mm on a 30 mm grid. Natural color finish.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	76109090
Note	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



DESCRIPTION

The Bosch Rexroth 15x120 mm strut profile is built for load-bearing frame and beam applications where a high area moment of inertia in the x-direction (110.4 cm^4) is required. Nine open slots (8 mm width) on a 30 mm modular grid allow connectors, brackets, and accessories to be positioned anywhere along the profile without drilling. Supplied cut to the ordered length.

- High moment of resistance in x-direction (18.4 cm^3) for demanding structural applications
- 9 open slots - unrestricted connection options on all faces
- Variable cut length 50 to 3000 mm, modular dimension 30 mm
- Anodized aluminum, natural color - lightweight and corrosion-resistant
- Profile surface area 9 cm^2 , mass 2.4 kg/m

TECHNICAL DATA

Property	Value
Cross-section	15x120 mm
Profile slot	8 mm
Open slots	9
Modular dimension	30 mm
Profile type	Standard

Property	Value
Length min. (L min)	50 mm
Length max. (L max)	3000 mm
Condition on delivery	Variable length (cut to size)
Area moment of inertia X (I _x)	110.4 cm ⁴
Moment of resistance X (W _x)	18.4 cm ³
Area moment of inertia Y (I _y)	2.2 cm ⁴
Moment of resistance Y (W _y)	2.7 cm ³
Profile surface (A)	9 cm ²
Mass	2.4 kg/m
Material	Aluminum, anodized
Color	Natural
Packaging unit	1
Recommended accessories	Cover cap 15x120 signal gray, Cover cap 15x120 black