

Strebenprofil D28x55, Aluminium eloxiert, L 6070 mm - Bosch Rexroth 3842537477

Item no. BRR-3842537477

Manufacturer Bosch Rexroth

Strut profile D28x55 in anodized aluminum for bracing and cross members in racking and frame systems. Standard length 6070 mm, supplied in packaging units of 20.

TECHNICAL DATA

Country of Manufacture	Sweden
Lenght	6070 mm
Weight	212 kg
Zolltarifnummer	76169990



DESCRIPTION

The Bosch Rexroth strut profile D28x55 serves as a bracing and cross-member element in manual production systems as well as in racking and frame constructions. It suits truss and diagonal bracing applications that require high rigidity at low weight.

- Anodized aluminum - corrosion-resistant and low-maintenance
- Low self-weight of 1.6 kg/m with good bending stiffness
- Standard length 6070 mm, supplied in packaging units of 20

TECHNICAL DATA

Attribute	Value
Material	Aluminum, anodized
Profile surface [A]	5.9 cm ²
Moment of resistance in the y-direction [Wy]	23.1 cm ³
Moment of resistance in the x-direction [Wx]	2.3 cm ³
Area moment of inertia in y-direction [Iy]	88.3 cm ⁴
Area moment of inertia in x-direction [Ix]	3.2 cm ⁴
Mass [m]	1.6 kg/m
Length [L]	6070 mm

Attribute	Value
Condition on delivery	Packaging unit in standard length
Delivery unit	20
Recommended accessories	Lettering clip
Weight	212 kg