

Profilrohr D28L/N10, eloxiertes Aluminium, 6070 mm, 20 Stück - Bosch Rexroth 3842557244

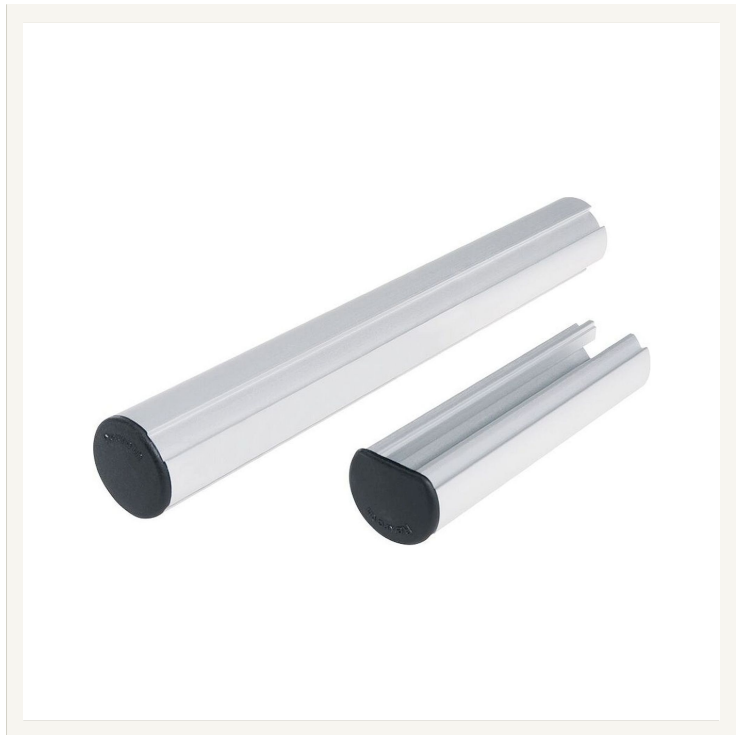
Item no. BRR-3842557244

Manufacturer Bosch Rexroth

Anodized aluminum round tube for the EcoShape pipe system, 6070 mm length, profile slot 10. Supplied as a packaging unit of 20 tubes, each weighing 0.7 kg. Suited for manual assembly workstations and conveyor structures with light to medium loads.

TECHNICAL DATA

Length	6070 mm
Weight	96.6 kg



DESCRIPTION

The round tube D28L/N10 is an anodized aluminum section tube for the Bosch Rexroth EcoShape pipe system. At 6070 mm standard length with profile slot 10, it connects directly to EcoShape connectors and add-on components without additional machining. Delivered as a packaging unit of 20 tubes in standard length.

- Anodized aluminum - corrosion-resistant, lightweight and durable for industrial assembly environments
- Profile slot 10 - compatible with the full EcoShape connector range for fast, low-tool assembly
- 6070 mm standard length - minimizes offcuts for typical workstation and conveyor frame dimensions
- 0.7 kg per tube - easy handling and flexible construction without lifting equipment

TECHNICAL DATA

Property	Value
Material	Aluminum, anodized
Length [L]	6070 mm
Profile slot	10
Profile surface [A]	2.6 cm ²
Area moment of inertia in x-direction [I _x]	1.2 cm ⁴

Property	Value
Area moment of inertia in y-direction [I _y]	2.0 cm ⁴
Moment of resistance in x-direction [W _x]	0.8 cm ³
Moment of resistance in y-direction [W _y]	1.4 cm ³
Mass per tube [m]	0.7 kg
Delivery unit	20 pieces
Condition on delivery	Packaging unit in standard length
Weight (packaging unit)	96.6 kg