

Data sheet

Feature	Value
Size	100
Based on norm	ISO 15552 (previously also VDMA 24562, ISO 6431, NF E49 003.1, UNI 10290)
Mounting position	Any
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Suitability for the production of Li-ion batteries	Product corresponds to Festo's internal product definition for use in battery production: Metals with more than 1% by mass of copper, zinc or nickel are excluded from use. The exceptions are nickel in steel, chemically nickel-plated surfaces, circuit boards, cables, electrical plug connectors and coils
Ambient temperature	-40 °C80 °C
Max. load capacity	9 kN
Product weight	915 g
Note on materials	RoHS-compliant
Mounting material	Electropolished High-alloy steel
Material of bearing	Polymer