

Data sheet

Feature	Value
Size	M12x1.25
Corrosion resistance class CRC	3 - high corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Suitability for the production of Li-ion batteries	Metals with more than 5% by mass of copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils
Ambient temperature	-40 °C150 °C
Max. load capacity	1.5 kN
Product weight	129 g
Note on materials	RoHS-compliant
Material of outer ring	High-alloy steel
Material housing	High-alloy steel
Material of inner raceway	High-alloy steel
Material nut	High-alloy steel