

Length compensator VAL-M5-5

Part number: 151209

FESTO



Data sheet

Feature	Value
Height compensator for suction-cup holder	5 mm
Mounting position	optional
Design	Vacuum port on top
Operating pressure	-0.95 bar...8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Product corresponds to the internal product definition from Festo 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, printed circuit boards, cables, electrical plug connectors and coils
Ambient temperature	-10 °C...60 °C
Product weight	25 g
Type of mounting	With male thread M16x1
Suction cup mounting	M5
Vacuum connection	M5
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Aluminium
Material retaining bracket	Aluminium POM High-alloy stainless steel