

# Length compensator VAL-M5-5

Part number: 151209

FESTO



## Data sheet

Feature	Value
Suction cup holder height compensator	5 mm
Mounting position	Any
Structural design	Vacuum connection at top
Operating pressure	-0.95 bar...8 bar
Operating medium	Compressed air as per 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 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	-10 °C...60 °C
Product weight	25 g
Type of mounting	With external thread M16x1
Suction cup mounting	M5
Vacuum connection	M5
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Aluminum
Retaining bracket material	Aluminum POM High-alloy stainless steel