

Length compensator VAL-1/8-10

Part number: 151210

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Suction cup holder height compensator	10 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	Metals with more than 1% 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	-10 °C ... 60 °C
Product weight	62 g
Type of mounting	With external thread M22x1.5
Suction cup mounting	G 1/8
Vacuum connection	G1/8
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Aluminum
Retaining bracket material	Aluminum POM High-alloy stainless steel