

Length compensator VAL-1/4-20

Part number: 151211

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Height compensator for suction-cup holder	20 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	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	118 g
Type of mounting	With male thread M26x1.5
Suction cup mounting	G1/4
Vacuum connection	G1/4
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Aluminium
Material retaining bracket	Aluminium POM High-alloy stainless steel