

Length compensator VAL-M5-5-F1A

Part number: 8214722

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	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Ambient temperature	-10 °C...60 °C
Product weight	25 g
Type of mounting	With external thread M16x1
Suction cup mounting	Internal thread M5
Vacuum connection	Internal thread M5
Note on materials	RoHS compliant
Seals material	NBR
Housing material	Aluminum
Retainer bracket material	Aluminum POM high-alloy stainless steel