

# Vacuum suction cup holder ESH-HA-1-QS

Part number: 189193

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Nominal width	3 mm
Volume	0.239 cm <sup>3</sup>
Mounting position	Any
Structural design	Vacuum connection at top
Classification of suction cup holder	Size 1
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	0 °C ... 60 °C
Product weight	6 g
Type of mounting	With lock nut
Suction cup mounting	Diameter 3 mm
Vacuum connection	QS-4
Note on materials	RoHS-compliant
Seals material	NBR
Retainer bracket material	Tempered steel High-alloy steel