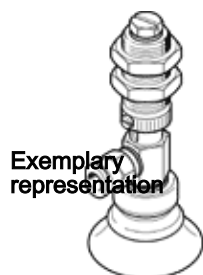


suction gripper ESG-100

Part number: 189179

FESTO



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	values
suction cup diameter	100 mm
Assembly position	Vertical
Design structure	Vacuum connection at top Vacuum connection at side with height compensation With long height compensator
Correlation to suction-cup holder	Size 5
Suction cup shape	round flat Round deep Round, extra deep
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-30 ... 200 °C
Vacuum connection	G1/4 G1/8
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information for suction cup	FPM NBR PUR VMQ (silicon) Vulkollan®