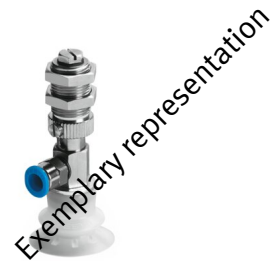


Suction gripper ESG-80

Part number: 189178

FESTO



 [General operating condition](#)

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Suction cup diameter	80 mm
Mounting position	Vertical
Structural design	with height compensation with long height compensation
Classification of suction cup holder	Size 5
Suction cup shape	Round bellows, 1.5 convolutions Round, extra-deep Round, flat Round, deep
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	-30 °C ... 200 °C
Vacuum connection	G1/8 G1/4
Note on materials	RoHS-compliant
Suction cup material	FPM NBR PUR VMQ (silicone) Vulkollan®