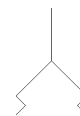
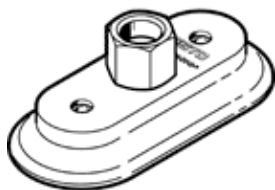


# suction cup

## OGVM-50X105-SV-N-G14F

Part number: 8073856

FESTO



## Data sheet

Feature	Value
Suction cup height compensator	5 mm
Min. workpiece radius	75 mm
Nominal size	8 mm
suction cup size	50x105 mm
suction cup volume	25 cm <sup>3</sup>
Position of connection	on top
Assembly position	Any
Suction cup shape	Oval, flat
Operating pressure	-0.95 ... 0 bar
Nominal operating pressure	-0.6 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-20 ... 80 °C
Retention force at nominal operating pressure	240 N
Vertical lateral force at nominal operating pressure	174 N
Product weight	67 g
Mounting type	Via vacuum port
Vacuum connection	G1/4
Colour	Black
Shore hardness	60 +/- 5
Material of threaded plug	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material suction cup	NBR