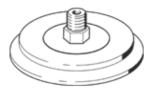
suction cup VAS-100-1/4-NBR Part number: 34586

With sealing ring OL.



Data sheet

Feature	Value	
Nominal size	4 mm	
suction cup diameter	100 mm	
Effective suction diameter	85 mm	
Position of connection	on top	
Suction cup shape	round flat	
Operating pressure MPa	-0.095 0 MPa	
Operating pressure	-0.95 0 bar	
	-13.775 0 psi	
Nominal operating pressure	-0.07 MPa	
	-0.7 bar	
Nominal operating pressure (psi)	-10.15 psi	
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]	
PWIS conformity	VDMA24364-A1-L	
Ambient temperature	-20 80 °C	
Breakaway force at 70% vacuum	397 N	
Retention force at nominal operating pressure	397 N	
Mounting thread	G1/4	
suction cup mounting	G 1/4	
Vacuum connection	G1/4	
Colour	Black	
Shore hardness	70 +/- 5	
Material of threaded plug	Zinc die-casting	
Materials note	Conforms to RoHS	
Material suction cup	NBR	

FESTO

