

# Suction cup VAS-8-M5-S

Part number: 12612

FESTO

Barbed fittings for 3 mm plastic tubing, lateral connection.



## Data sheet

Feature	Value
Nominal size	2 mm
suction cup diameter	8 mm
Effective suction diameter	5.5 mm
Position of connection	At the side
Design structure	Vacuum connection at side round, standard
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Ambient temperature	-20 ... 60 °C
Breakaway force at 70% vacuum	1.6 N
Retention force at nominal operating pressure	1.6 N
Mounting thread	M5
suction cup mounting	M5
Vacuum connection	PK-3
Colour	transparent
Shore hardness	60 +/- 5
Materials information for screw-in stud	Brass
Materials note	Conforms to RoHS
Materials information for suction cup	TPE-U(PU)