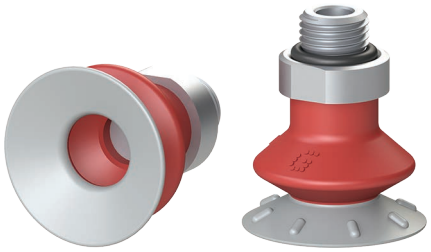
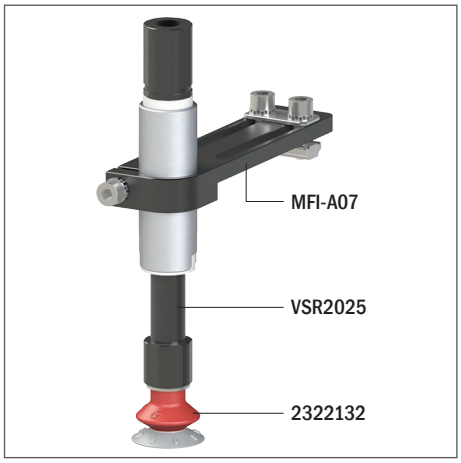
VG.IS25P bellows suction cups in polyurethane

- Ideal to handle uneven and rough surfaces
- High flexibility: the wide yet thin lip allows for adaptation to uneven surfaces
- Polyurethane material with double hardness, 30/60 Shore
- Good resistance to wear



Application example



Technical data

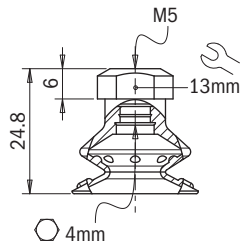
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels			Lifting force [N] parallel to the surface, at various vacuum levels			Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-60 kPa	-90 kPa	-20 kPa	-60 kPa	-90 kPa	[cm³]	[mm]	[mm]	[g]
PU30/60	5.7	12.5	13.4	4.1	7.2	14.1	1.63	9	5.5	1.8

Technical features

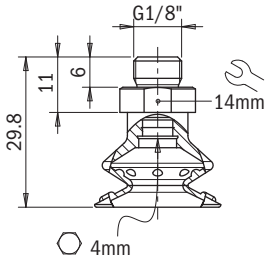
Material	Colour	Hardness	Temperature range
Polyurethane PU, 30/60 Shore	Grey / Red	30/60 Shore	+10 ÷ +45 °C

Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.IS25P.30/60.M5F	VG.IS25 suction cup, polyurethane, 30/60 Shore, M5 female	2322129
B	VG.IS25P.30/60.G18M	VG.IS25 suction cup, polyurethane, 30/60 Shore, G1/8" male	2322131
C	VG.IS25P.30/60.G18MF	VG.IS25 suction cup, polyurethane, 30/60 Shore, G1/8" male / M5 female	2322132

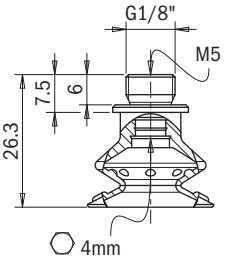
A



B

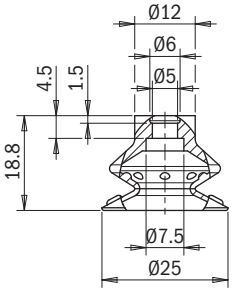


C



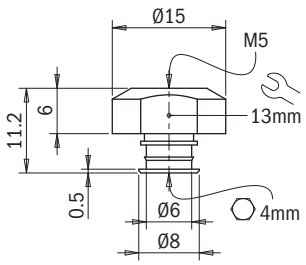
Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.IS25P.30/60	VG.IS25 suction cup, polyurethane, 30/60 Shore	2322130

A

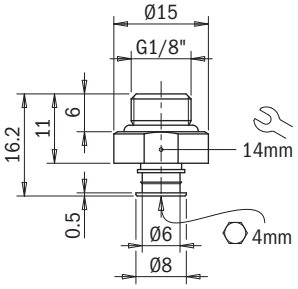


Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.M5F	Fitting, M5 female	1700006
B	FT.G18M.17	G1/8" male fitting	1700018
C	FT.G18M.M5F	Fitting, G1/8" male/ M5 female	1700016
D	FT.G18M.S55.E14	Fitting G1/8" Male with check valve and calibrated hole diameter, hexagon 14 mm	1600027

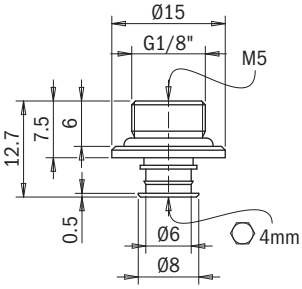
A



B



C



D

