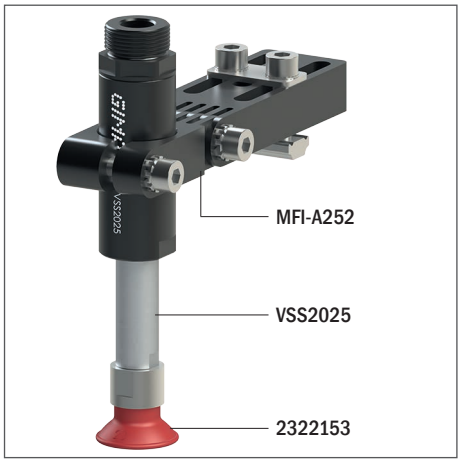
VG.MF20P flat suction cup with non-slip tread pattern in polyurethane

- Ideal for handling oiled sheet metal in stamping processes
- Special tread pattern that increases friction on lubricated surfaces
- Excellent stability



Application example



Technical data

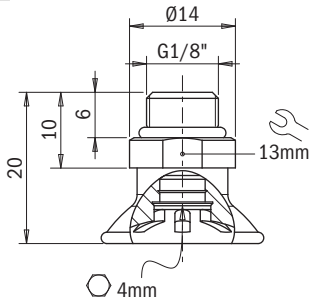
Material	Lifting force [N] perpendicular to the surface, at various vacuum levels			Lifting force [N] parallel to the surface, at various vacuum levels			Volume	Min curve radius	Max vertical movement	Suction cup weight
	-20 kPa	-60 kPa	-90 kPa	-20 kPa	-60 kPa	-90 kPa	[cm³]	[mm]	[mm]	[g]
PU40	5.1	12.4	16.5	5.1	9	12	1	25	1.9	1

Technical features

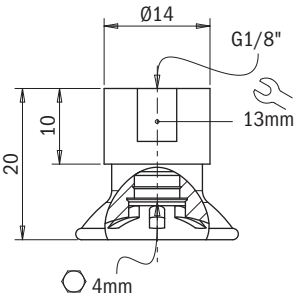
Material	Colour	Hardness	Temperature range
Polyurethane PU40 Shore	Red	40 Shore	+10 ÷ +45 °C

Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.MF20P.40.G18M	VG.MF20 suction cup, polyurethane, 40 Shore, G1/8" male	2322151
B	VG.MF20P.40.G18F	VG.MF20 suction cup, polyurethane, 40 Shore, G1/8" female	2322153

A

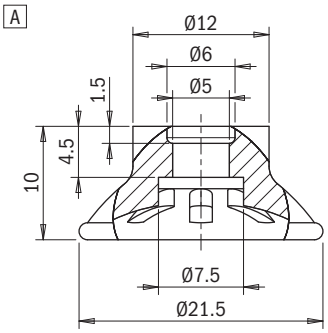


B



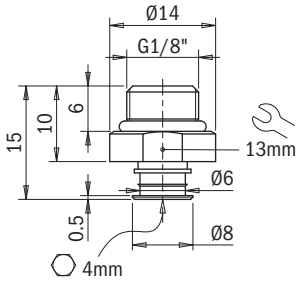
Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.MF20P.40	VG.MF20 suction cup, polyurethane, 40 Shore	2322152

A



Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.G18M.20	G1/8" male fitting	2000018
B	FT.G18F.20	G1/8" female fitting	2000019

A



B

