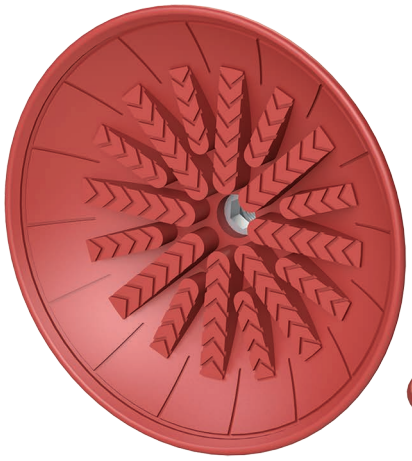
VG.MF120P flat suction cup with non-slip tread pattern in polyurethane

- Ideal for handling lubricated sheet metal in stamping processes
- Special tread pattern that increases friction on lubricated surfaces
- Vulcanised fittings for greater stability during fastening, the suction cups can withstand high shear forces





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	226	630	850	200	500	790	210	155	12.5	63

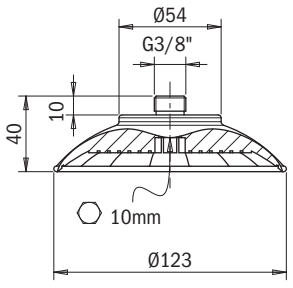
Technical features

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.MF120P.40.G38M	VG.MF120 suction cup, polyurethane, 40 Shore, G3/8" male	2322163
B	VG.MF120P.40.G38F	VG.MF120 suction cup, polyurethane, 40 Shore, G3/8" female	2322164

A



B

