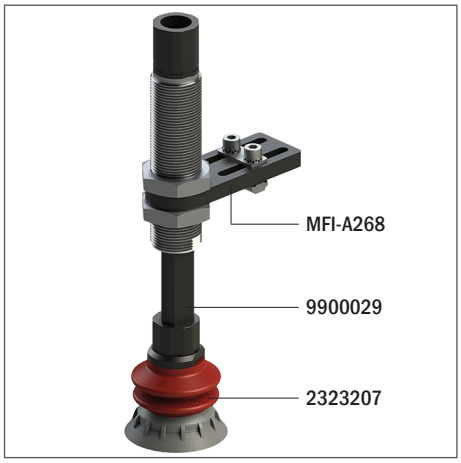
Flowpack suction cups in Polyurethane VG.XG50P

- Ideal for handing bags, sacks and flexible packaging containing liquids and solids
- Version with 2.5 bellows
- Polyurethane suction cups with double hardness, 30/70 Shore
- Rigid bellows (70 Shore) for greater gripping stability, suitable for applications with elevated cycle rates
- The lip of the suction cup, which is both thin and flexible, was designed to optimise the grip on difficult-to-handle flow packs and to prevent damage to the gripping surface



Application example



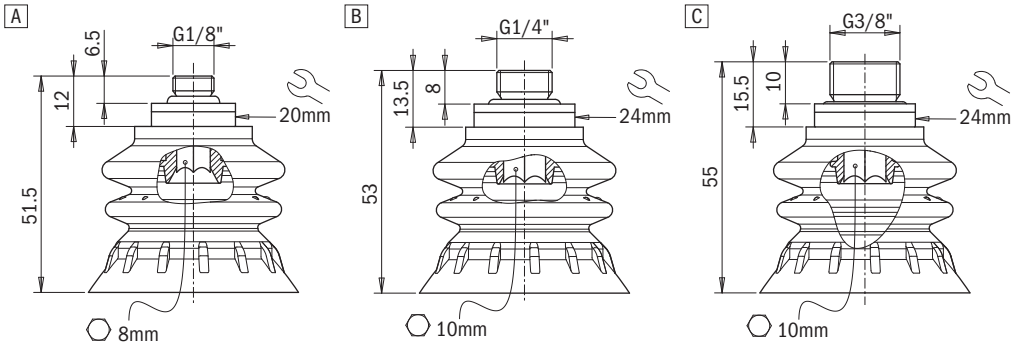
Technical data

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]
PU30/70	18.1	39.3	–	–	–	–	15.1	40	6	16

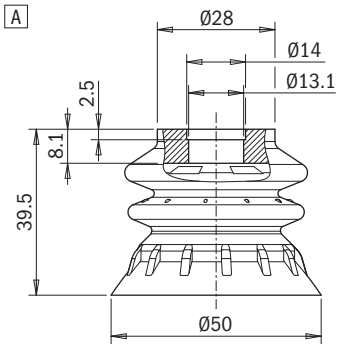
Technical features

Material	Colour	Hardness	Temperature range
Polyurethane PU, 30/70 Shore	Grey / Red	30/70 Shore	+10 ÷ +45 °C

Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.XG50P.30/70.G18M	VG.XG50P suction cup, polyurethane, 30/70 Shore, G1/8" male	2323205
B	VG.XG50P.30/70.G14M	VG.XG50P suction cup, polyurethane, 30/70 Shore, G1/4" male	2323206
C	VG.XG50P.30/70.G38M	VG.XG50P suction cup, polyurethane, 30/70 Shore, G3/8" male	2323207



Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.XG50P.30/70	VG.XG50P suction cup, polyurethane, 30/70 Shore	2323204



Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.G18M.E8	G1/8" male fitting	1900017
B	FT.G14M.E10	G1/4" male fitting	1900013
C	FT.G38M.E10	G3/8" male fitting	1900037

