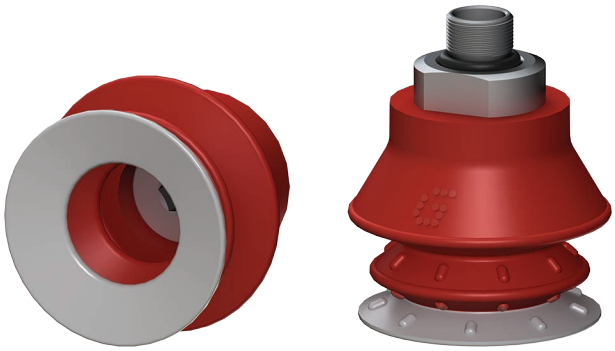
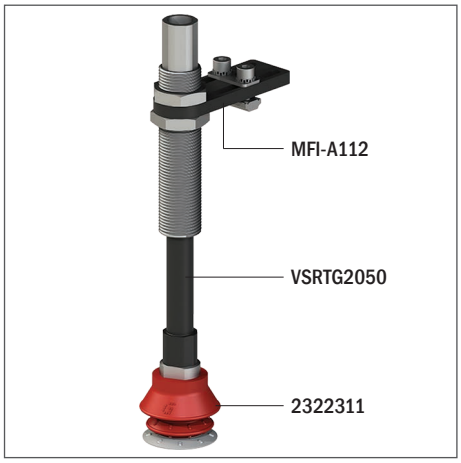
Suction cups with 2.5 blowers in polyurethane VG.ISX35P

- The 2.5 blowers, with their new design, bestow high rigidity to the suction cup when it is compressed, preventing oscillations and ensuring excellent compensation and stability
- Ideal for the handling of rough and irregular surfaces
- High flexibility: the lip is both wide and thin and adapts well to irregular surfaces
- In polyurethane with double hardness, 35/60 Shore
- Excellent wear resistance



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	-35 kPa (*)	-60 kPa	-90 kPa	[cm³]	[mm]	[mm]	[g]
PU35/60	13.4	37.3	47.2	20.6	26.1	32.7	8	16	11	15

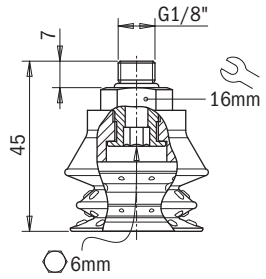
Technical features

Material	Colour	Hardness	Temperature range
Polyurethane PU, 35/60 Shore	Grey / Red	35/60 Shore	+10 ÷ +45 °C

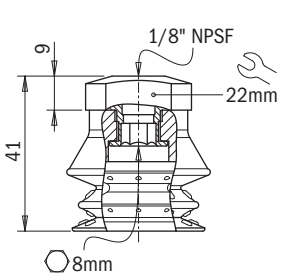
(*) Minimum vacuum pressure below which the suction cup is not fully compressed

Identification codes			
Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.ISX35P.35/60.G18M	VG.ISX35 suction cup, polyurethane, 35/60 Shore, G1/8" male	2322311
B	VG.ISX35P.35/60.G18F	VG.ISX35 suction cup, polyurethane, 35/60 Shore, 1/8" NPSF female	2322312
C	VG.ISX35P.35/60.G14M	VG.ISX35 suction cup, polyurethane, 35/60 Shore, G1/4" male	2322313
D	VG.ISX35P.35/60.G38M	VG.ISX35 suction cup, polyurethane, 35/60 Shore, G3/8" male	2322314

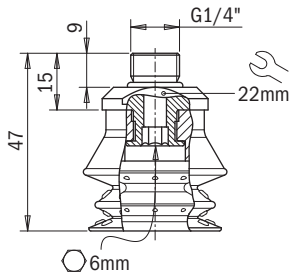
A



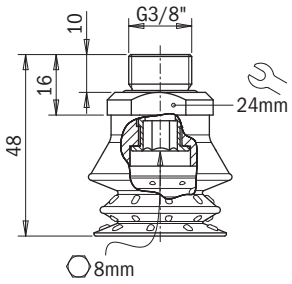
B



C

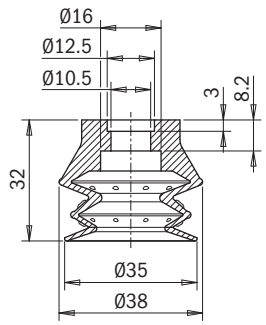


D



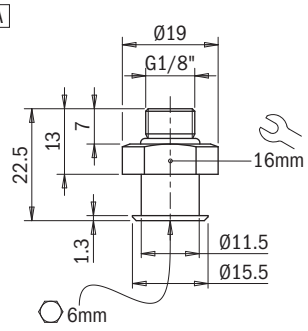
Identification codes			
Drawing	Alphanumeric code	Suction cups	Order code
A	VG.ISX35P.35/60	VG.ISX35 suction cup, polyurethane, 35/60 Shore	2322310

A

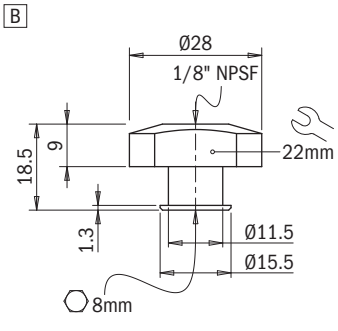


Identification codes			
Drawing	Alphanumeric code	Fittings	Order code
A	FT.G18M.19	G1/8" male fitting	1900018
B	FT.G18F.19	1/8" NPSF female fitting	1900019
C	FT.G14M.19	G1/4" male fitting	1900014
D	FT.G38M.198	G3/8" male fitting	1900038

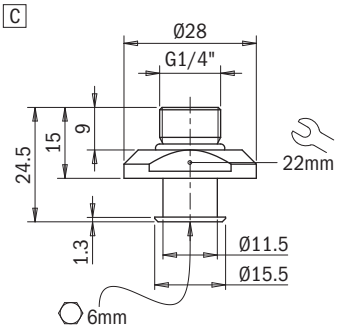
A



B



C



D

