VG.B77 NBR bellows suction cups

- Ideal for palletisation and depalletisation applications
- Suitable for objects with flat or slightly curved surfaces
- They enable to compensate for differences in height





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]
NBR 60	78	173	231	66	125	157	110	40	24	35

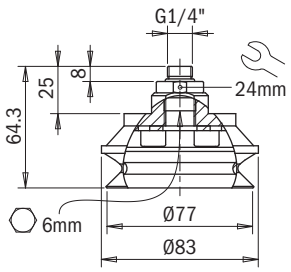
Technical features

Material	Colour	Hardness	Temperature range
NBR	Black	60 Shore	-30 ÷ +100 °C

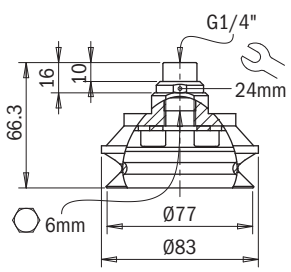
Identification codes

Drawing	Alphanumeric code	Suction cups with fitting	Order code
A	VG.B77N.60.G14M	VG.B77 suction cup, NBR, 60 Shore, G1/4" male	**2322189**
B	VG.B77N.60.G14F	VG.B77 suction cup, NBR, 60 Shore, G1/4" female	**2322190**
C	VG.B77N.60.G38M	VG.B77 suction cup, NBR, 60 Shore, G3/8" male	**2322191**
D	VG.B77N.60.G38F	VG.B77 suction cup, NBR, 60 Shore, G3/8" female	**2322192**
E	VG.B77N.60.G12F	VG.B77 suction cup, NBR, 60 Shore, G1/2" female	**2322205**

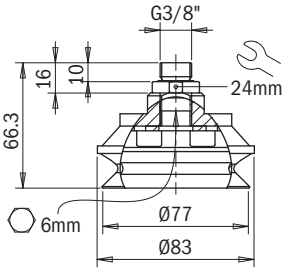
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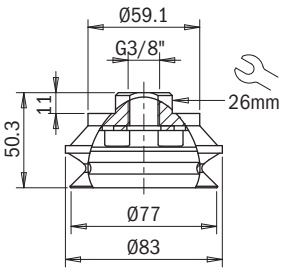
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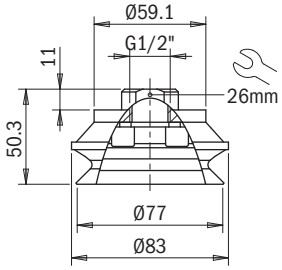
C



D



E



Notes