

Bellows suction cups (round)
SPB2f 15 SI-55 G1/8-AG



Art.-Nr.: 10.01.06.04263



Technical data

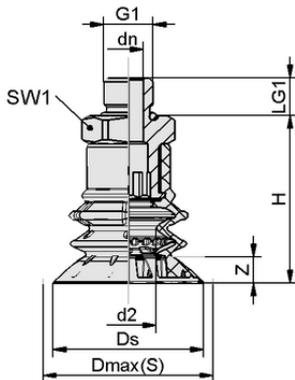
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Size	15.00
Number of folds	2.5
Thread G1	G1/8"-M

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Suction cup SPB2f (elastomer part + connection element) is delivered assembled. The assembly consists of:

- Suction cup of type SPB2f - elastomer part, available in various diameters
- Connection element of type SC - available with various threads

Available spare parts: suction cup SPB2f, Schmalz-Connector



Design data

Height H	26.30 mm
Nominal diameter dn	4.10 mm
d2	4.0 mm
Thread G1	G1/8"-M
Thread length LG1	7.5 mm
Key width SW1	14.0 mm
Spring stroke Z	7.3 mm
Diameter Ds	15.0 mm
Diameter Dmax(S)	17.0 mm

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Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Suction force (-600mbar)	0.75 N
Weight	5.50 g
Volume	1.200 cm ³
Size	15.00
Number of folds	2.5
Suction force at -400 mbar	0.50 N
Suction force at -200 mbar	0.25 N
Product family	SPB2f

Note: Suction force: The suction force values are theoretical values at -0.6 bar vacuum and a dry, smooth and even workpiece surface – they are specified without safety factors. Hose inner diameter: The recommended hose diameter refers to a hose length of approx. 2 m



Ordering Data Spare Parts 10.01.06.04263

Typ	Item number
Schmalz-Connector SC 040 G1/8-AG	10.01.06.02490



Ordering Data Wear Parts 10.01.06.04263

Typ	Item number
Bellows suction cup (round) SPB2f 15 SI-55 SC040	10.01.06.04090



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