



SPB2f 15 SI-55 NPT1/4-AG

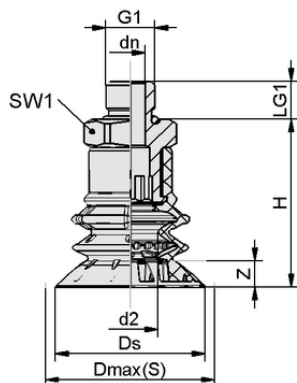
Technical data

Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Size	15.00
Number of folds	2.5
Thread G1	NPT1/4"-M

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 SPB2f 15 SI-55 NPT1/4-AG

Design data

Attribute	Value
Height H	26.30 mm
Nominal diameter dn	4.10 mm
d2	4.0 mm
Thread G1	NPT1/4"-M
Thread length LG1	10.0 mm
Key width SW1	17.0 mm
Spring stroke Z	7.3 mm
Diameter Ds	15.0 mm
Diameter Dmax(S)	17.0 mm

Art.-Nr.: 10.01.06.05040

**Technical data**

Attribute	Value
Suction cup material	Silicone SI
Material hardness [Shore A]	55.0 Shore A
Size	15.00
Number of folds	2.5
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

**Further documentation**

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.06.05040

**Ordering Data Spare Parts 10.01.06.05040**

Typ	Item number
Schmalz-Connector	SC 040 NPT1/4-AG 10.01.06.04922

**Ordering Data Wear Parts 10.01.06.05040**

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

