

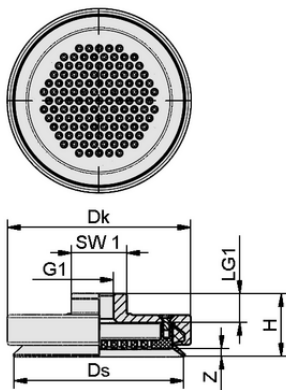


Technical data

Attribute	Value
Suction cup material	Polyoxymethylene perbunan POM-NBR
Size	115.00
Connection	G1/4-IG

SPL 115 POM-NBR G1/4-IG

Suction plate SPL POM-NBR is available with different diameters and is delivered as a ready-to-connect product.



Design data

Attribute	Value
Height H	30.50 mm
Head diameter Dk	118.0 mm
Thread G1	G1/4"-F
Thread length LG1	12.0 mm
Key width SW1	22.0 mm
Spring stroke Z	4.0 mm
Diameter Ds	113.0 mm

Note: Acceptable dimensional tolerances for elastomer parts concerning to DIN ISO 3302-1 M3

Design data SPL 115 POM-NBR G1/4-IG

Art.-Nr.: 10.01.01.13110

**Technical data**

Attribute	Value
Suction cup material	Polyoxymethylene perbunan POM-NBR
Hose inner diameter (recom.) d	9.0 mm
Suction force (-600mbar)	600.00 N
Weight	280.0 g
Volume	91.200 cm ³
Connection	G1/4-IG
Product family	SPL

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/10.01.01.13110

**Ordering Data Spare Parts 10.01.01.13110**

Typ		Item number
V-ring	V-RING 105x18 V-110 S NBR	10.07.08.00161

