

Flat suction cup (round)

SAF 50 HT2-65 G1/4-AG



Art.-Nr.: 10.01.01.12357

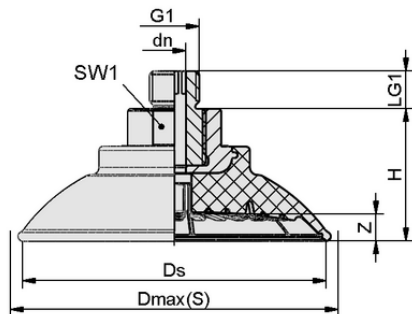


Technical data

Attribute	Value
Suction cup material	High temperature material HT2
Material hardness [Shore A]	65.0 Shore A
Size	50.00
Temperature resistance	200.0 °C
Connection	G1/4-AG
Nipple material	Aluminum

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Suction cup SAF HT2, available in various diameters, is delivered with connection nipple vulcanized to elastomer part.



Design data

Attribute	Value
Height H	28.00 mm
Nominal diameter dn	6.00 mm
Thread G1	G1/4"-M
Thread length LG1	10.0 mm
Key width SW1	22.0 mm
Spring stroke Z	5.0 mm
Diameter Ds	50.0 mm
Diameter Dmax(S)	56.0 mm

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Attribute	Value
Suction force (-600mbar)	100.00 N
Size	50.00
Temperature resistance	200.0 °C
Number of folds	0.0
Product family	SAF

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/10.01.01.12357



Ordering Data Accessories 10.01.01.12357

Typ		Item number
Suction cup cover	SU 50	10.01.01.12837



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