

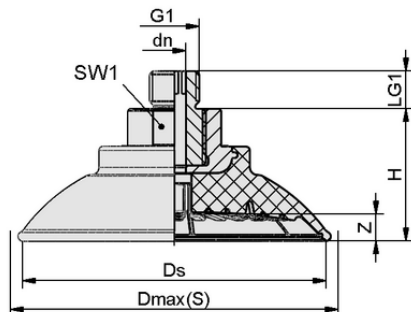


Technical data

Attribute	Value
Suction cup material	High temperature material HT2
Material hardness [Shore A]	65.0 Shore A
Size	40.00
Temperature resistance	200.0 °C
Connection	G1/4-AG
Nipple material	Aluminum

SAF 40 HT2-65 G1/4-AG

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



Design data

Attribute	Value
Height H	22.00 mm
Nominal diameter dn	4.00 mm
Thread G1	G1/4"-M
Thread length LG1	10.0 mm
Key width SW1	17.0 mm
Spring stroke Z	4.0 mm
Diameter Ds	41.0 mm
Diameter Dmax(S)	46.0 mm

Design data SAF 40 HT2-65 G1/4-AG

Flat suction cup (round)

SAF 40 HT2-65 G1/4-AG



Art.-Nr.: 10.01.01.12353



Technical data

Attribute	Value
Suction force (-600mbar)	69.00 N
Size	40.00
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/10.01.01.12353



Ordering Data Accessories 10.01.01.12353

Typ		Item number
Suction cup cover	SU 40	10.01.01.12856



WWW.SCHMALZ.COM/10.01.01.12353