

Flat suction cup (round)

SAF 125 NBR-45 G3/8-IG

Číslo dílu...:10.01.01.11406

<https://www.schmalz.com/10.01.01.11406>

Domovská stránka > Vakuová technologie pro automatizaci > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Sheet Metal > Flat Suction Cups SAF > SAF 125 NBR-45 G3/8-IG

Flat suction cup (round) for very dynamic handling of smooth and oily workpieces



Size: 125

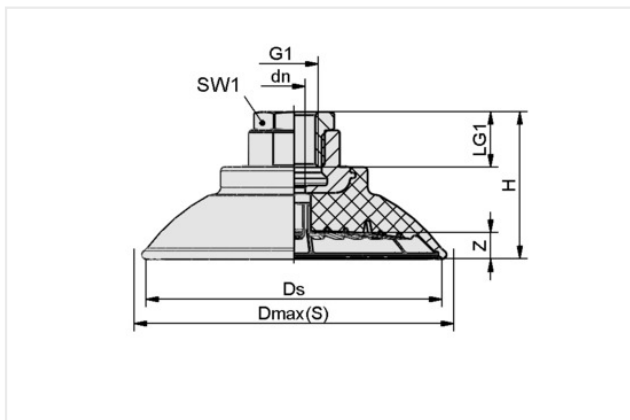
Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 45 Shore A

Nipple material: Aluminum

Connection: G3/8-IG

Údaje o konstrukci



Atribut	Wert
dn	9 mm
Dmax(S)	135 mm
Ds	125 mm
G1	G3/8"-F
H	43 mm
LG1	15 mm
SW1	22 mm
Z (Stroke)	12,50 mm

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

Technické údaje

Atribut	Wert
Suction force (-600mbar)	660 N
Lateral force	475 N
Lateral force (oily surface)	400 N
Volume	119 cm ³
Curve radius (min) (convex)	165 mm
Hose diameter (rec.) d	9 mm
Size	125

Kontaktujte společnost Schmalz

Schmalz s.r.o. | Družstevní 2169, 75301 Hranice, Czech Republic | +420 581 621 021 | schmalz@schmalz.cz

Stránka 1 z 2

Flat suction cup (round)

SAF 125 NBR-45 G3/8-IG

Číslo dílu...:10.01.01.11406

<https://www.schmalz.com/10.01.01.11406>

Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	45 Shore A
Weight	146 g
Number of folds	0
Product family	SAF

Note: Suction force: The specified suction forces are theoretical values at a vacuum of -0.6 bar and with a dry, smooth and flat workpiece surface - they do not include a safety factor Lateral force: The specified lateral forces are values measured at a vacuum of -0.6 bar with a dry or oily, smooth, flat workpiece surface. Depending on the workpiece surface and its quality, the actual values may deviate from these values Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

Příslušenství



SU 120

Číslo dílu...:10.01.01.12437

Size: 120

Clamping range: 115.0 ... 130.0 mm

Temperature resistance: 80 °C