

Flat suction cup (round)

SAF 80 NBR-60 G3/8-AG

Číslo dílu...:10.01.01.11115

<https://www.schmalz.com/10.01.01.11115>

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



Size: 80

Suction cup material: Nitrile rubber NBR

Material hardness [Shore A]: 60 Shore A

Nipple material: Aluminum

Connection: G3/8-AG

Údaje o konstrukci



Atribut	Wert
Dmax(S)	89 mm
Ds	83 mm

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

Technické údaje

Atribut	Wert
Suction force (-600mbar)	272 N
Lateral force	205 N
Lateral force (oily surface)	180 N
Volume	36,70 cm ³
Curve radius (min) (convex)	100 mm
Hose diameter (rec.) d	6 mm
Size	80

Kontaktujte společnost Schmalz

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

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Suction cup material	Nitrile rubber NBR
Material hardness [Shore A]	60 Shore A
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 80

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Size: 80

Clamping range: 80.0 ... 100.0 mm

Temperature resistance: 80 °C