

Flat suction cup (round)

SPF 20 ED-65 SC040

Osanro.:10.01.01.12370

<https://www.schmalz.com/10.01.01.12370>

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Flat suction cup (round) for dynamic handling of cardboard and rigid packaging



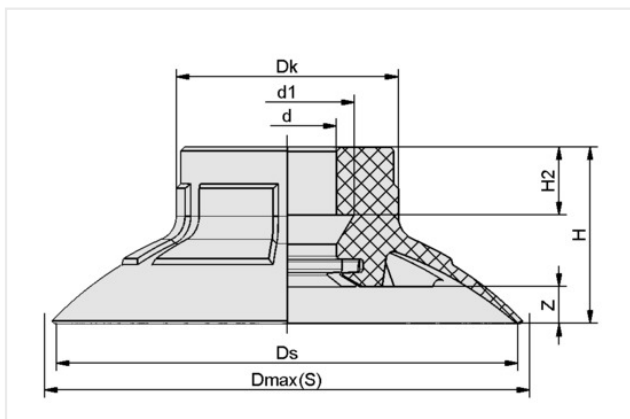
Size: 20

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Height H: 11 mm

Suunnitteludata



Attribuutti	Arvo
d	7,50 mm
d1	10,50 mm
Dk	15,10 mm
Dmax(S)	23,30 mm
Ds	21,40 mm
H	11 mm
H2	4,60 mm
Z (Stroke)	2 mm

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

Tekniset tiedot

Attribuutti	Arvo
Suction force (-600mbar)	16 N
Pull-off force	19,20 N
Lateral force	10,50 N
Volume	1,13 cm ³
Curve radius (min) (convex)	20 mm
Hose diameter (rec.) d	4 mm
Size	20
Nipple family	SC 040

Ota yhteyttä Schmalziin

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Number of folds	0
Suction cup material	Elastodur ED
Material hardness [Shore A]	65 Shore A
Weight	1,40 g
Product family	SPF

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 Hose diameter: The recommended hose diameter refers to a hose length of approx. 2 m

Lisätarvikkeet



SC 040 NPT1/8-AG

Osanro.:10.01.06.02541

Connection geometry: 040

Connection: NPT1/8-M

Length L1: 20,9 mm

Fitting length: 6 mm

Nominal diameter dn: 4,1 mm



SC 040 NPT1/8-IG

Osanro.:10.01.06.02542

Connection geometry: 040

Connection: NPT1/8-F

Length L1: 20,7 mm

Fitting length: 14 mm

Nominal diameter dn: 4,1 mm

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SIEB 11x1 MS-A2 280 0.28/0.16

Osanro.:10.07.01.00309

External diameter D: 11 mm

Length L: 1 mm

Material: Brass / Stainless steel

Filter pore size: 280 µm