

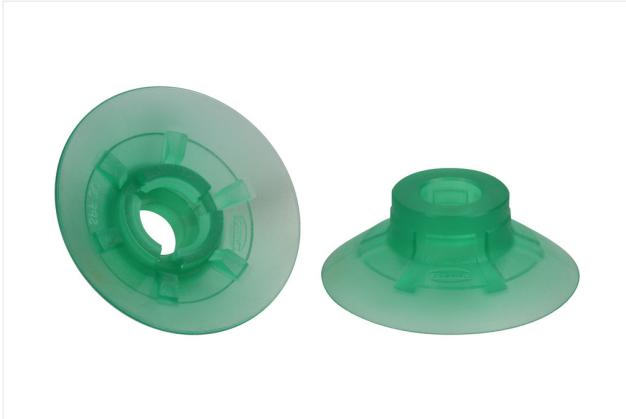
Flat suction cup (round)

SPF 30 ED-65 SC040

Part no...:10.01.01.12372

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

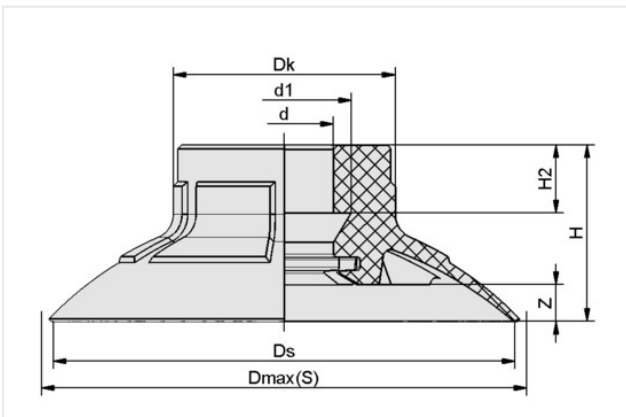


Size: 30

Suction cup material: Elastodur

Material hardness [Shore A]: 65 Shore A

Design Data



Attribute	Value
d	7.50 mm
d1	10.50 mm
Dk	15.10 mm
Dmax(S)	33.60 mm
Ds	31.40 mm
H	12 mm
H2	4.60 mm
Z (Stroke)	2.50 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	29.50 N
Pull-off force	35.30 N
Lateral force	22.50 N
Volume	2.53 cm ³
Curve radius (min) (convex)	35 mm
Hose diameter (empf.) d	6 mm
Size	30
Nipple family	SC 040
Number of folds	0

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Suction cup material	Elastodur
Material hardness [Shore A]	65 Shore A
Weight	2.30 g
Product family	SPF

Accessories



SC 040 NPT1/8-AG

Part no...:10.01.06.02541

Connection geometry: 40

Connection: NPT1/8-M

Length L1: 20.9 mm

Fitting length: 6 mm

Nominal diameter dn: 4.1 mm



SC 040 NPT1/8-IG

Part no...:10.01.06.02542

Connection geometry: 40

Connection: NPT1/8-F

Length L1: 20.7 mm

Fitting length: 14 mm

Nominal diameter dn: 4.1 mm

Flat suction cup (round)

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Part no...:10.01.01.12372



SIEB 11x1 MS-A2 280 0.28/0.16

Part no...:10.07.01.00309

External diameter D: 11 mm

Length L: 1 mm

Material: Brass / Stainless steel

Filter pore size: 280 µm