

Suction plate (round)

SGF 125 HT1-60 G3/8-IG

Číslo dílu...:10.01.01.13205

<https://www.schmalz.com/10.01.01.13205>

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Flat suction cup (round) for highly dynamic handling of glass



Size: 125

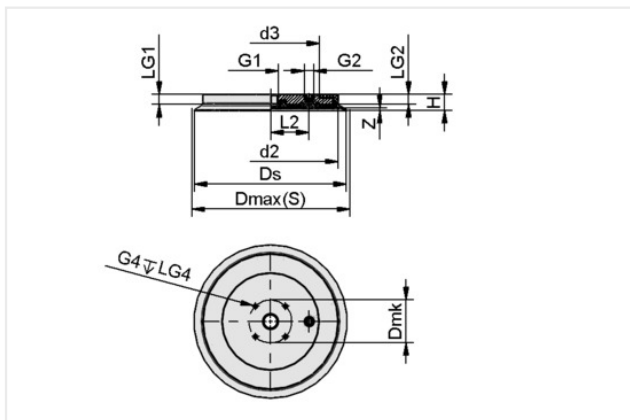
Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Connection: G3/8-IG

Connection: G3/8"-F

Údaje o konstrukci



Atribut	Wert
d2	100 mm
d3	70 mm
Dmax(S)	130 mm
Ds	123 mm
G1	G3/8"-F
G2	G1/4"-F
H	21,40 mm
L2	26,50 mm
LG1	14 mm
LG2	14 mm
Z (Stroke)	3 mm

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

Technické údaje

Atribut	Wert
Suction force (-600mbar)	730 N
Suction force d2	470 N
Volume	43,78 cm ³
Curve radius (min) (convex)	1500 mm
Hose diameter (rec.) d	9 mm

Kontaktujte společnost Schmalz

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Size	125
Number of folds	0
Suction cup material	High temperature material HT1
Material hardness [Shore A]	60 Shore A
Weight	290 g
Product family	SGF

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

Příslušenství



TV G1/4-AG 13

Číslo dílu...:10.05.10.00061

Thread G1: G1/4"-M

Thread G2: G1/8"-F

Spring stroke Z: 13 mm



SIEB 19.5x1 MS 100

Číslo dílu...:10.07.01.00215

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PC 125

Číslo dílu...:10.01.01.13086

Size: 125



SU 120

Číslo dílu...:10.01.01.12437

Size: 120

Clamping range: 115.0 ... 130.0 mm

Temperature resistance: 80 °C



FLK-HD G3/8-AG

Číslo dílu...:10.07.06.00235

Thread G1: G3/8"-M

Thread G2: M6-M

Operating temperature: -5 ... 130 °C

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FLK-HD G1/4-IG

Číslo dílu...:10.07.06.00241

Thread G1: G1/4"-F

Thread G2: M6-M

Operating temperature: -5 ... 130 °C



FLK-HD G1/2-IG

Číslo dílu...:10.07.06.00242

Thread G1: G1/2"-F

Thread G2: M6-M

Operating temperature: -5 ... 130 °C

Náhradní díly



VRS-S G1/4-AG

Číslo dílu...:10.08.06.00048

Thread G1: G1/4"-M

Material: Brass

Surface: nickel plated

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DR-SGF 125 HT1-60

Číslo dílu...:10.01.01.12890

Size: 125

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A

Height H: 21,4 mm