

Flat suction cup (oval)

SAOF 80x40 HT2-65 G3/8-IG

Part no...:10.01.05.00749

<https://www.schmalz.ru/10.01.05.00749>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Suction Cups > Suction Cups for Handling Sheet Metal > Flat Suction Cups SAOF HT2 (Oval) > SAOF 80x40 HT2-65 G3/8-IG

Flat suction cup (oval) for very dynamic handling



Dimensions (LxB): 80 x 40

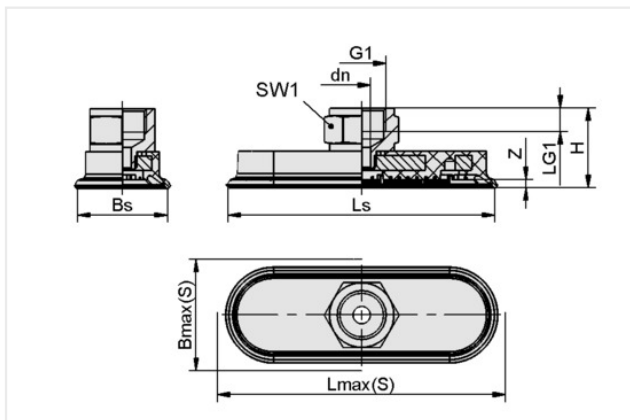
Suction cup material: High temperature material HT2

Material hardness [Shore A]: 65 Shore A

Nipple material: Nickel plated

Connection: G3/8-IG

Design Data



Bmax(S) 43 mm

Bs 38.60 mm

dn 6 mm

G1 G3/8"-F

H 28 mm

LG1 9 mm

Lmax(S) 85 mm

Ls 80.60 mm

SW1 22 mm

Z (Stroke) 4 mm

Suction force (-600mbar)	140 N
Lateral force	108 N
Volume	10.70 cm ³
Curve radius (min) (convex)	50 mm
Hose diameter (rec.) d	4 mm
Dimensions (LxB)	80 x 40
Connection	G3/8"-F
Number of folds	0

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Flat suction cup (oval)

SAOF 80x40 HT2-65 G3/8-IG

Part no...:10.01.05.00749

<https://www.schmalz.ru/10.01.05.00749>

Suction cup material	High temperature material HT2
Material hardness [Shore A]	65 Shore A
Temperature resistance	200 °C
Weight	64.10 g
Product family	SAOF