

Floating suction cup

SBS 40 HF G1/8-IG AL

Part no...:10.01.01.12653

<https://www.schmalz.ru/10.01.01.12653>

Home > Vacuum Technology for Automation > Vacuum Components > Special Grippers > Floating Suction Cups > Floating Suction Cups SBS > SBS 40 HF G1/8-IG AL

Floating suction cup for handling sensitive workpieces



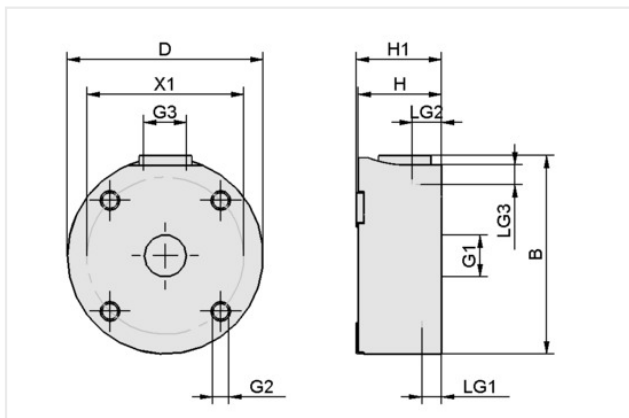
Diameter: 40 mm

Shape: High Flow

Compressed-air connection: G1/8"-F

Material: Aluminum

Design Data



Attribute	Value
B	41 mm
D	40 mm
G1	G1/8"-F
G2	M4-F
G3	G1/8"-F
H	17 mm
H1	17.40 mm
LG1	5 mm
LG2	6 mm
LG3	6 mm
X1	32 mm

Technical Data

Attribute	Value
Holding force	10.50 N
Air consumption	11.40 m ³ /h
Air consumption	190 l/min
Pressure range (operating pressure)	1.0 ... 6.0 bar
Weight	51 g
Product family	SBS

Contact Schmalz

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

Floating suction cup

SBS 40 HF G1/8-IG AL

Part no...:10.01.01.12653

<https://www.schmalz.ru/10.01.01.12653>

Note: Air consumption: The values provided are based on an operating pressure of 5 bar, measured on a suction-tight workpiece. The actual values may differ depending on the properties of the workpiece.

Spare parts



REIB-FL SBS HT1-60

Part no...:10.01.01.12593

Construction use: Floating suction cup

Suction cup material: High temperature material HT1

Material hardness [Shore A]: 60 Shore A