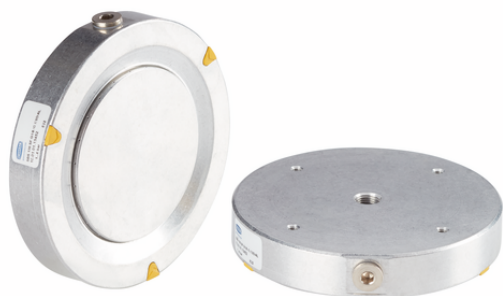


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Technical data

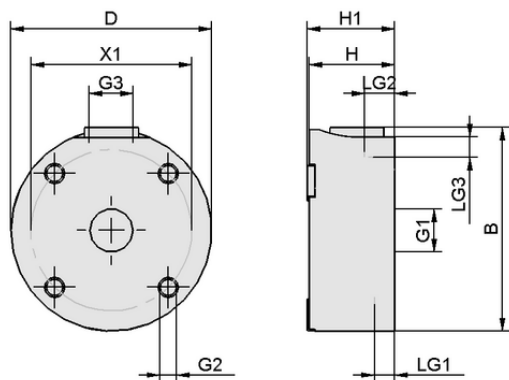
Attribute	Value
Shape	Standard flow
Compressed air connection	G1/8"-F
Diameter	100.0 mm
Material	ESD/AL

SBS 100 SF G1/8-IG ESD/AL

The floating suction cup SBS-ESD is delivered assembled. The product consists of:

- Floating suction cup type SBS - available in various diameters
- Elastomer buffer made of NBR-ESD material
- Optional product addition: central support (SBS-40 and SBS-60)

Spare parts available: elastomer buffer, friction ring



Design data

Attribute	Value
Width B	101.00 mm
Height H1	17.40 mm
Height H	17.00 mm
Outside diameter D	100.00 mm
Thread G1	G1/8"-F
Thread length LG1	5.0 mm
Thread G2	M4-F
Thread length LG2	6.0 mm
Thread length LG3	6.0 mm
Hole spacing X1	75.0 mm

Design data SBS 100 SF G1/8-IG ESD/AL



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Technical data

Attribute	Value
Weight	295.0 g
Air consumption [l/min]	225.0 l/min
Air consumption	13.500 m³/h
Holding force	46.0 N
Pressure range (operating pressure) [bar]	1.0 ... 6.0 bar
Product family	SBS-ESD



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.01.15452



Ordering Data Spare Parts 10.01.01.15452

Typ	Item number
Friction surface (f. spec. grippers)	REIB-FL SBS NBR-ESD-55
	10.01.01.14382

