

Art.-Nr.: 10.01.01.14821



Technical data

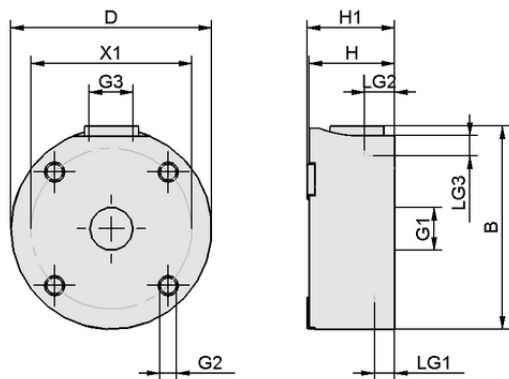
Attribute	Value
Shape	Standard flow
Compressed air connection	G1/8"-F
Diameter	40.0 mm
Additional function	Central Support
Material	NBR-ESD/AL

SBS 40 SF G1/8-IG CS NBR-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 SBS 40 SF G1/8-IG CS NBR-ESD/AL

Design data

Attribute	Value
Width B	41.00 mm
Height H1	17.40 mm
Height H	17.00 mm
Outside diameter D	40.00 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	32.0 mm
Thread G3	G1/8"-F

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Attribute	Value
Weight	53.00 g
Air consumption [l/min]	100.0 l/min
Air consumption	6.000 m³/h
Holding force	6.5 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/10.01.01.14821**Ordering Data Spare Parts 10.01.01.14821**

Typ		Item number
Friction surface (f. spec. grippers)	REIB-FL SBS NBR-ESD-55	10.01.01.14382
Friction surface (f. spec. grippers)	REIB-FL SBS NBR-ESD-55	10.01.01.14819

