

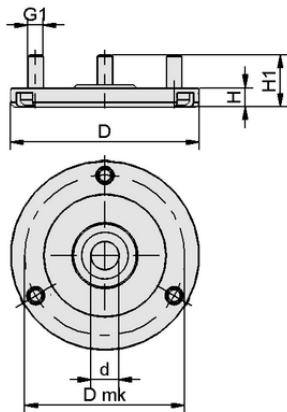
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SBS 20 SF TH M1.6-AG AL

Floating suction cup SBS Thin is delivered assembled. The assembly consists of:

- Floating suction cup of type SBS Thin



Design data SBS 20 SF TH M1.6-AG AL

Technical data

Attribute	Value
Material	Aluminum
Outside diameter D	20.00 mm
Shape compact ejectors	Thin design
Shape	Standard flow

Design data

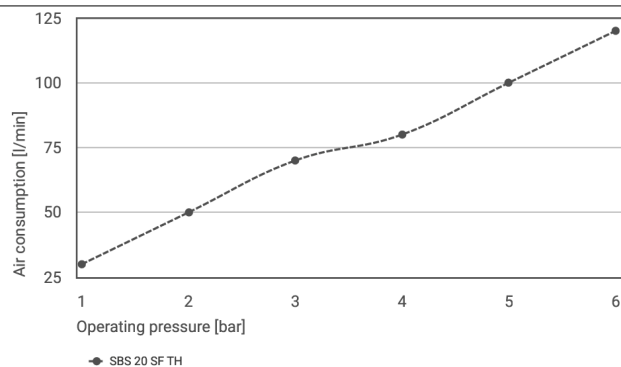
Attribute	Value
Height H1	5.50 mm
Height H	2.00 mm
Outside diameter D	20.00 mm
Internal diameter d	3.00 mm
Thread G1	M1.6-M
Dmk	17.0 mm



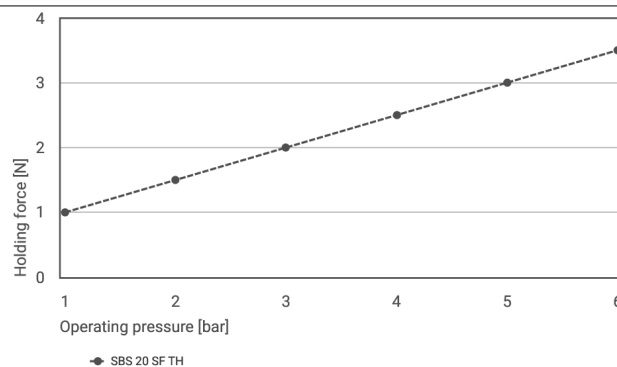
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**Technical data**

Attribute	Value
Weight	1.70 g
Air consumption [l/min]	100.0 l/min
Air consumption	6.000 m³/h
Holding force	3.0 N
Pressure range (operating pressure) [bar]	1.0 ... 6.0 bar
Operating temperature	0 ... 80 °C
Shape	Standard flow
Number of holes	8

**Performance data**

Air consumption



Holding force

**Air consumption**

Typ	1	2	3	4	5	6
SBS 20 SF TH	30	50	70	80	100	120

**Holding force**

Typ	1	2	3	4	5	6
SBS 20 SF TH	1	1.5	2	2.5	3	3.5



Floating Suction Cup Thin

SBS 20 SF TH M1.6-AG AL



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Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.01.14784



WWW.SCHMALZ.COM/10.01.01.14784