

VC 1-25-C8 Flat Vacuum Cup (with adapter)

Part No.: 0101293

Product Features:

- Flat cups for flat surfaces and high side loading.
- Good stability and little inherent movement.
- Recommended when the lifting force is parallel to the surface of the object.
- Cleats prevent thin, sensitive objects from being deformed and gives extra friction when the lifting force is parallel.
- Sealing ring included



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General

Curve radius	22 mm
Movement, vertical max.	1.5 mm
Application	Dry sheet metal
Fitting size	1/8"
Fitting style	Male
Fitting type	G-thread
Fitting option	Filter mesh
Material	Chloroprene (CR)
Suction cup model	F
Suction cup shape	Flat
Volume	1.1 cm ³
Weight	1.8 g

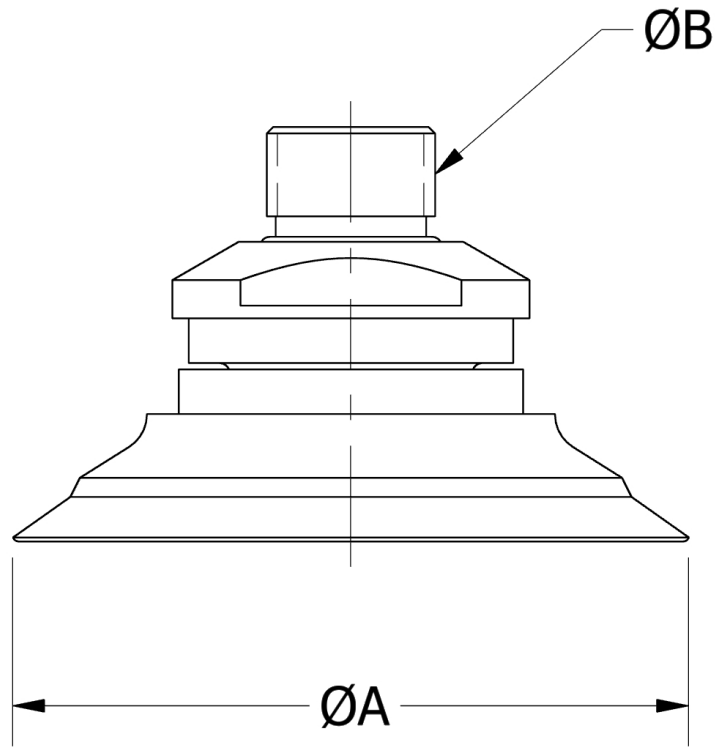
20 -kPa	9 N	8 N
60 -kPa	19.5 N	9 N
90 -kPa	25 N	10 N

Chloroprene (CR)	
Color	Black
Hardness	50 °Shore A
Temperature	-40 – 110 °C

Material resistance

Chloroprene (CR)	
Alcohol	++
Concentrated acids	-
Ethanol	N/A
Hydrolysis	++
Methanol	N/A
Oil	+
Oxidation	++
Gasoline	+
Wear resistance	+++
Weather and ozone	++

- +++ Recommended
- ++ Good, minor chemical attack
- + Limited, moderate chemical attack, limited service
- Not recommended



Chloroprene (C) Cup Material					
A	B	Weight (g)	Replacement Cup	Weight (g)	
25	G1/8"	~	VCN 1-25-C	~	