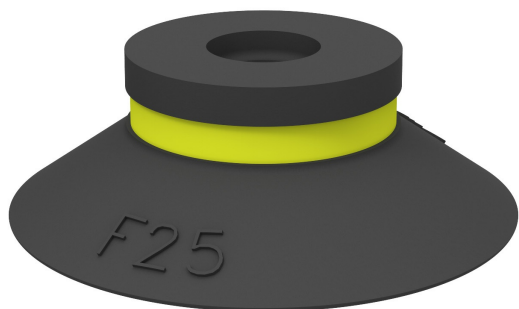


Suction cup F25 Chloroprene, F25.10



- Suitable for flat objects.
- 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.



General

Curve radius	0.87 in
Movement, vertical max.	0.05 in
Application	Dry sheet metal
Material	Chloroprene (CR)
Suction cup model	F
Suction cup shape	Flat
Volume	0.07 in ³
Weight	0.06 oz

Fitting

Fitting size	None
Fitting style	None
Fitting type	None
Fitting option	None

Dimension

Height	0.35 in
Outer diameter	1.06 in
Outer diameter, actuated	1.10 in

Performance — lifting forces

		
6 -inHg	2.02 lbf	1.8 lbf
18 -inHg	4.38 lbf	2.02 lbf
27 -inHg	5.62 lbf	2.25 lbf

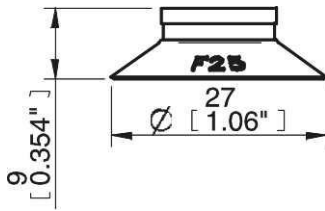
Material

	Chloroprene (CR)
Color	Black
Hardness	50 Shore A
Temperature	-40 – 230 °F

Material resistance

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

Dimensional drawings



Accessories

	Part no.
Fitting M5 female, with dual flow control valve	02DA
Fitting M5 female	02AA
Fitting G1/8" male/M5 female, with mesh filter	02AF
Fitting G1/8" male/M5 female, with dual flow control valve	02DD
Fitting G1/8" male/M5 female, PA	02CD
Fitting G1/8" male/M5 female	02AD
Fitting G1/8" male, with mesh filter	02AB
Fitting 5xM5 female, with dual flow control valve	02DE
Fitting 5xM5 female	02AE
Fitting 1/8" NPT male, with mesh filter	02AC
Fitting 1/8" NPT male, with dual flow control valve	02DC