Suction cup F20 Chloroprene, 5xM5 female







- 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	18 mm
Movement, vertical max.	1.5 mm
Application	Dry sheet metal
Material	Chloroprene (CR)
Suction cup model	F
Suction cup shape	Flat
Volume	1 cm ³
Weight	1.2 g
Fitting	
Fitting size	5×M5
Fitting style	Female
Fitting type	M-thread
Fitting option	None

Dimension

Height	17 mm
Outer diameter	22 mm

Performance — lifting forces

		1
20 -kPa	6 N	5 N
60 -kPa	14.5 N	8 N
90 -kPa	19 N	8.5 N

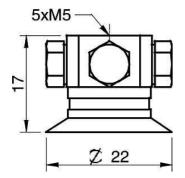
Material

	Chloroprene (CR)
Colour	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	**
Petrol	•
Wear resistance	***
Weather and ozone	**

Dimensional drawings



Spare parts

	Item no.
Suction cup F20 Chloroprene	0101129
Fitting 5xM5 female	0100260

Accessories

	Item no.
Suction cup F20 Silicone	0101130
Fitting M5 female, with dual flow control valve	3251001
Fitting M5 female	3250003
Fitting G1/8" male/M5 female, with mesh filter	0101152
Fitting G1/8" male/M5 female, with dual flow control valve	3251004
Fitting G1/8" male/M5 female, PA	3150196
Fitting G1/8" male, with mesh filter and dual flow control valve	3251002
Fitting G1/8" male, with mesh filter	3250085
Fitting 5xM5 female, with dual flow control valve	3251005
Fitting 1/8" NPT male, with dual flow control valve	3251003
Fitting G1/8" male/M5 female	3250004
Fitting 1/8" NPT male, with mesh filter	3250088