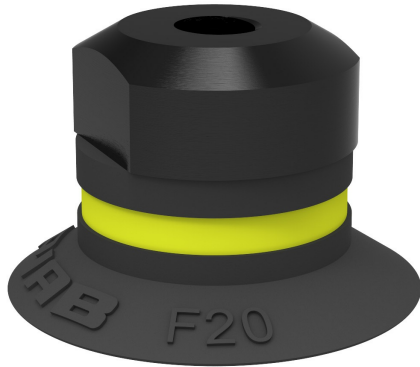


# Suction cup F20 Chloroprene, M5 female, 0101259



- 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 <sup>3</sup>
Weight	1.2 g

## Fitting

Fitting size	None
Fitting style	Female
Fitting type	M-thread
Fitting option	None

## Dimension

Height	14 mm
Outer diameter	22 mm

## Performance — lifting forces

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

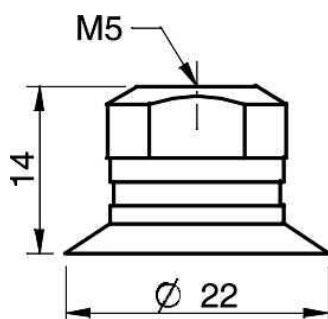
## Material

	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 M5 female	3250003

## Accessories

	Item no.
Suction cup F20 Silicone	0101130
Fitting M5 female, with dual flow control valve	3251001
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 5xM5 female	0100260
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