

Suction cup F30MF Thermoelastic polyurethane, G1/8" male/M5 female, with mesh filter, 0101362

- Suction cup of TPU, a mark free material that leaves no trace on the object being handled.
- Suitable for flat surfaces.
- Good stability and little inherent movement.
- Recommended when the lifting force is parallel to the surface of the object.



概述

Curve radius	44 mm
Movement, vertical max.	1.4 mm
应用	无痕
物料	热塑性聚氨酯
吸盘型号	F-MF
吸盘形状	平面吸盘
容积	2 cm ³
Weight	2.2 g

接头

接头尺寸	1/8", M5
接头类型	内螺纹/外螺纹
接头类型	G螺纹, M螺纹
接头选件	过滤网

尺寸

高度	17.5 mm
Outer diameter	32 mm
执行外径	32.6 mm

性能 - 提升力

		
20 -kPa	11 N	13.6 N
60 -kPa	34.5 N	28 N
90 -kPa	48 N	42 N

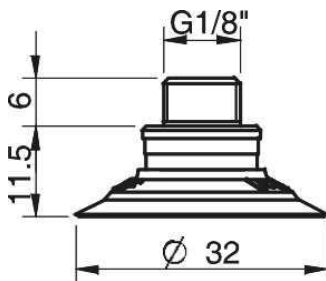
材料

	热塑性聚氨酯
颜色	透明白色
硬度	81 °Shore A
Temperature	-20 – 80 °C

材料电阻

	热塑性聚氨酯
酒精	++
浓酸	-
乙醇	N/A
水解作用	-
甲醇	N/A
油	+++
氧化	++
汽油	-
耐磨性	+++
气候&臭氧	+++

外形尺寸



Values specified in the data sheet are tested at:

Room temperature	(20° C [68° F] ± 3° C [5.5° F])
Standard atmosphere	(101.3 [29.9 inHg] ± 1.0 kPa [0.3 inHg])
Relative humidity	0-100%
Compressed air quality	DIN ISO 8573-1 class 4

备件

	产品货号
Suction cup F30MF Thermoelastic polyurethane	0101141
Fitting G1/8" male/M5 female, with mesh filter	0101152

附件

	产品货号
Fitting M5 female	3250003
Fitting M5 female, with dual flow control valve	3251001
Fitting G1/8" male, with mesh filter	3250085
Fitting G1/8" male/M5 female, with dual flow control valve	3251004
Fitting 5xM5 female	0100260
Fitting 5xM5 female, with dual flow control valve	3251005
Fitting G1/8" male/M5 female, PA	3150196
Fitting 1/8" NPT male, with dual flow control valve	3251003
Fitting 1/8" NPT male, with mesh filter	3250088
Fitting G1/8" male/M5 female	3250004