



Item no: 0201074

Suction cup BX75P Polyurethane 60 with filter, thread insert G1/4" male

Suitable for uneven and porous surfaces such as cardboard, etc. DURAFLEX® suction cups are manufactured in a specially developed material that features the elasticity of rubber and wear resistance of polyurethane. The material of the DURAFLEX® is mark-free.

- · Suitable for level adjustment and for uneven and porous surfaces such as cardboard, etc.
- In the two-coloured suction cup the bellows and the sealing lip are of different hardnesses, which makes the suction cup strong and stable and, at the same time, soft and flexible.
- DURAFLEX® suction cups manufactured in a specially developed material that features the elasticity of rubber and wear resistance of polyurethane.
- The material DURAFLEX® is mark free.

General

 ${\bf Application} \qquad \qquad {\bf Corrugated Cardboard, Mark Free, Plastic Injection Molded Parts,}$

 ${\sf DrySheetMetal}$

Suction cup shape Multibellows

Material Polyurethane (PU60)

Suction cup model BX-P
Weight 71 g
Volume 80 cm³
Suction cup model BX75P PU60
Movement, vertical max. 26 mm
Curve radius, min. 23 mm

Fitting

Fitting option None
Fitting size 1/4"
Fitting style Male
Fitting type G-thread

Dimension

Height 60.4 mm Outer diameter 77.5 mm

Performance - lifting forces

	BX75P PU60	Å	À
20 -kPa		70 N	50 N
60 -kPa		120 N	114 N
90 -kPa		166 N	150 N

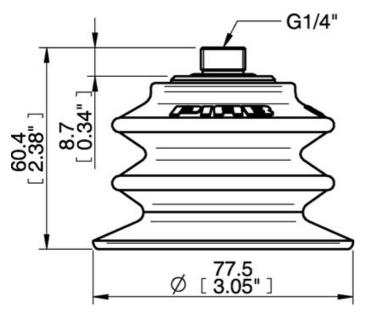
Material

Name PU60

Colour GreenTransparent
Temperature 10 - 50 °C
Hardness 60 °Shore A

PU60 Alcohol n/a Concentrated acids + Ethanol + Hydrolysis + Methanol Oil ++++ Oxidation Petrol + Wear resistance ++++ Weather and ozone ++++

Dimensional drawings 🔓



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

Accessories

0106797 | Thread insert G3/8" male, with O-ring
0200716 | Thread insert G1/8" male, with O-ring and mesh filter
0107145 | Suction cup BX75P Polyurethane 30/60 with filter, for thread insert

Spare parts

0201077 Thread insert G1/4" male, with O-ring and mesh filter
0107150 Suction cup BX75P Polyurethane 60 with filter, for thread insert
0201003 Suction cup filter BX75P, 10 pcs