

## **P60**



## **SUCTION CUP WITH CELLULAR RUBBER PROFILE**

- ▶ Suitable for irregular and rough surfaces.
- ▶ Use a ball joint if prone to bending.
- ➤ Available with adjustable support for handling thin material. Also suitable for applications requiring accurate positioning.
- ▶ Can also be equipped with a cone valve.

## **LIFTING FORCES & TECHNICAL DATA**

Lifting force vertical to the surface, N, at vacuum level			Lifting force parallel to the surface, N, at vacuum level			Volume	Min. curve radius	Max. vertical movement	Weight with fitting	
	20 -kPa	60 -kPa	90 -kPa	20 -kPa	60 -kPa	90 -kPa	cm³	mm	mm	g
	60	150	220	_	_	_	20.0	_	3.0	60

#### **MATERIAL SPECIFICATIONS**

Material	Colour	Hardness °Shore A	Temperature range °C
Ethylene propylene, EPDM	Grey	_	-40–100

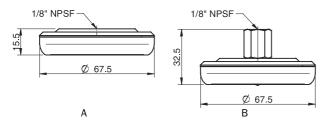
## **MATERIAL RESISTANCE**

Wear resistance	Oil	Weather & Ozone	Hydrolysis	Petrol	Concentrated acids	Alcohol	Oxidation
Fair	Poor	Excellent	Good	Poor	Poor	Excellent	Excellent



# **ORDERING INFORMATION**

	Complete suction cups	Art. No.
Α	Suction cup P60 Ethylene propylene, 1/8" NPSF female	3350046
В	Suction cup P60 Ethylene propylene, 1/8" NPSF female, with cone valve	3350039
В	Suction cup P60 Ethylene propylene, 1/8" NPSF female, adjustable support with filter	3350036



Rubber parts	Art. No.
Suction cup P60 Ethylene propylene	3350024
Fittings & accessories	Art. No.
1/8" NPSF female	3350110
Adjustable support	3350031
Cone valve	3350033