Datasheet

P60 - Suction cup - G3/8"

Article number: 0242055



- Suitable for handling of flat, structured and uneven surfaces like checker plates or stone tiles.
- The profile list, manufactured in EPDM, is soft and can take up height differences of a few mm.
- High lifting force compared to its size due to the rigid aluminum plate.
- The cup is designed to handle vertical lift forces.
 Subjecting the cup of parallel lift forces is not recommended.

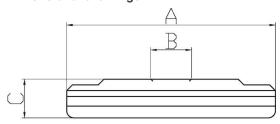
Technical data

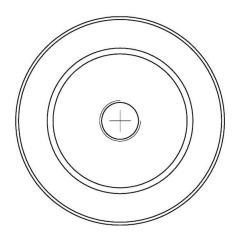
Description	Unit	Value	
Suction cup shape	-	Flat	
Application	-	Dry sheet metal, Mark Free, Plastic injection molded parts	
Suction cup design	-	Round	
Characteristics	-	Dry sheet metal, Mark free, Plastic injection molded parts	
Material	-	Ethylene Propylene (EPDM)	
Weight, min.	g	64	
Suction cup model	-	P	
Volume	cm³	20	
Height (C)	mm	16	
Outer diameter, min. (A)	mm	67.5	
Fitting size	-	3/8"	
Fitting style	-	Female	
Fitting type	-	G-thread	
Material	-	AI	
Suction cup model	-	P60	
Movement, vertical max.	mm	3	

Performance - Lifting forces

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P60	Vertical (N)	Parallel (N)		
20 -kPa	60			
60 -kPa	150			
90 -kPa	220			

Dimensional drawings





Values specified in this data sheet are tested at (unless otherwise stated):

- •Room temperature (20°C [68°F] ± 3°C [5.5°F]).
- •Standard atmosphere (101.3 [29.9 inHg] \pm 1.0 kPa [0.3 inHg]).
- •Relative humidity 20-70%.
- •Compressed air quality, DIN ISO 8573-1 class 4.

Spare parts

3350024 | Lip P60 EPDM