

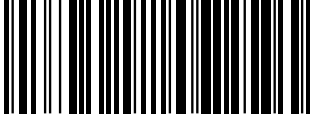
Datasheet for: 108436

Flat suction cup, round, Material NBR, »PFG« ø: 10 mm

Flat suction cup, round, Material NBR, »PFG«, ø:10 suitable connection nipple IT M5/G 1/8, suitable connection nipple ET M5/G1/8 . Robust and hard-wearing suction pad with a single sealing lip. Used wherever objects (parts, packing materials, etc.) need to be lifted, transported, turned over or handled in some other manner. It is also ideal when it is necessary to handle smooth or slightly rough surfaces. Due to its flat shape, it can grip the workpiece in a very short time and withstand the forces that result from fast movement of the object during handling. It acts as the connecting element between the vacuum generator and the workpiece. Properties:

- Very short evacuation times
 - Suitable for high lateral forces
 - Good intrinsic stability when attached to the load
 - Supports on the bottom
 - Very short cycle times
 - High suction forces with small dimensions
- Applications: Handling workpieces with smooth or slightly rough surfaces, e.g. metal sheets, cardboard boxes, sheets of glass, plastic parts and sheets of wood.



Type number	PFG 1010-1
Article number	108436
EAN/barcode	 4047322202855
Your price	2,48 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

Diameter	10 mm
Height with nipple female	17.5 / 23.5 mm
Height with nipple male	12.5 / 12.5 mm
Min. curve radius convex	13.0 mm
Page No.	WEB

Rec. internal hose Ø	2 mm
Suction force	4.0 N
Suitable connection nipple female	M5 / G 1/8
Suitable connection nipple male	M5 / G 1/8
Volume	0.07 cm ³

Variants

Article number	Diameter	Suitable connection nipple female	Suitable connection nipple male	Height with nipple female	Height with nipple male	Suction force	Price
108436	10 mm	M5 / G 1/8	M5 / G 1/8	17.5 / 23.5 mm	12.5 / 12.5 mm	4.0 N	2,48 € / Stk
108433	3.5 mm	-	M3	- mm	6.0 mm	0.42 N	2,44 € / Stk
108434	5 mm	M5	M5	16.5 mm	11.5 mm	0.75 N	2,31 € / Stk
108435	8 mm	M5	M5	17.0 mm	12.0 mm	2.3 N	2,39 € / Stk
108437	15 mm	G 1/8	G 1/8	24.0 mm	13.0 mm	9.0 N	2,48 € / Stk
108438	20 mm	G 1/8	G 1/8	26.0 mm	15.0 mm	15.5 N	2,56 € / Stk
108439	25 mm	G 1/8	G 1/8	30.0 mm	19.0 mm	26.5 N	2,63 € / Stk
108440	30 mm	G 1/8	G 1/8	28.0 mm	17.0 mm	34.0 N	2,73 € / Stk
108441	35 mm	G 1/8	G 1/8	30.0 mm	19.0 mm	44.0 N	2,77 € / Stk
108442	40 mm	G 1/8	G 1/8	30.0 mm	19.0 mm	57.7 N	2,93 € / Stk
108443	50 mm	G 1/8	G 1/8	31.0 mm	20.0 mm	91.0 N	3,37 € / Stk
108444	60 mm	M10x1.25 / G 1/4	M10x1.25 / G 1/4	39.0 mm	23.0 mm	125.0 N	9,11 € / Stk
108445	80 mm	M10x1.25 / G 1/4	M10x1.25 / G 1/4	41.0 mm	25.0 mm	260.0 N	10,64 € / Stk