

Datasheet for: 108483

**Flat suction cup, oval, Silicone material, »SGO« Ø45x15**

Flat suction cup, oval, Silicone material, »SGO«, Ø45x15 suitable connection nipple IT G 1/4, suitable connection nipple ET G 1/4. Robust and hard-wearing suction pad with a single, oval-shaped 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 long or flat workpieces. Due to its oval shape, it has a considerably higher suction force than round, flat suction pads when handling narrow or long workpieces. It acts as the connecting element between the vacuum generator and the workpiece. Properties:

- Higher suction force for narrow workpieces
  - Supports on the bottom
  - High suction force in spite of small dimensions
- Applications:
- Handling narrow workpieces and strips
  - Handling workpieces with only a small, narrow gripping surface



Type number	SGO 4515-2
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Article number	108483
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EAN/barcode	 4047322203401
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Your price	15,71 € / Stk
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**Minimum order quantity**

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

**Productdata**

Diameter	45x15 mm
Height with nipple female	36.0 mm
Height with nipple male	26.0 mm
Min. curve radius convex	10.0 mm
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Rec. internal hose Ø	6 mm
Suction force	28.2 N

Suitable connection nipple female G 1/4  
 Suitable connection nipple male G 1/4  
 Volume 0.98 cm<sup>3</sup>

## Variants

Article number	Diameter	Suitable connection nipple female	Suitable connection nipple male	Height with nipple female	Height with nipple male	Suction force	Price
108483	45x15 mm	G 1/4	G 1/4	36.0 mm	26.0 mm	28.2 N	15,71 € / Stk
108479	7x3.5 mm	-	M3	- mm	8.0 mm	1.0 N	5,75 € / Stk
108480	15x5 mm	M5	M5	22.0 mm	17.0 mm	3.1 N	11,19 € / Stk
108481	18x6 mm	M5	M5	22.0 mm	17.0 mm	4.5 N	11,47 € / Stk
108482	30x10 mm	G 1/8	G 1/8	25.0 mm	17.0 mm	12.2 N	15,24 € / Stk