

Series | Oval vacuum cups SO

Oval vacuum cups for cylindrical products – SO-Z

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Product description Oval vacuum cup for cylindrical products such as pins, needles, tubes, etc. Connection via plug-in nipple, hollow screw (SO-Z-10-18) or direct plug-in to the machine (SO-Z-4-10). Advantage Significantly greater suction force over normal oval vacuum cups due to three-dimensional oval suction lip contour partially encompassing the workpiece Cost-effective replacement of worn seals

Technical data

Item no.	Model / Lip dimensions	Suitable for cylindrical products with Ø [mm]	Material / Colour
201.10x3.005*	SO-Z-2-4	2 - 4	NBR (sw), SI (tr)
201.10x6.006*	SO-Z-3-7	3 - 7.5	NBR (sw), SI (tr)
132.15x7.073*	SO-Z-4-10	4 - 10	SI (r)
201.12x9.007*	SO-Z-6-13	6 - 13	NBR (sw), SI (tr)
9.23x11.036*	SO-Z-10-18	10 - 18	SI (tr)

Accessories

	Suitable fittings		
Item no.	M5-male	G1/8-male	G1/8-female
201.10x3.005*	270.300		
201.10x6.006*	270.300		
132.15x7.073*			
201.12x9.007*	270.300		
9.23x11.036*	270.310	270.493	270.494

 $[\]hbox{* When ordering please add the appropriate material code to item no. You will find it on www.fipa.com.}\\$



Dimensions	
Zimensions	
Ø 1,5 R1 10	Ø 1,5 82 5,4 10
Drawing A	Drawing B
11,6 Ø 1,5 R3 m 6,8	Ø 1,5 R 3,5
Drawing C	Drawing D
R 6	
9,5 Drawing E	

Item no.	Drawing
201.10x3.005*	A
201.10x6.006*	В
132.15x7.073*	С
201.12x9.007*	D
9.23x11.036. *	E

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