



Series | Bellows vacuum cups SB

Vinyl bellows cups, 2.5 folds – SBV 2

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Product notes

Durable bellows vacuum cups with a long stroke, made of snug-fitting, wear-resistant material.
Very well suited for handling abrasive products such as cardboard.
Flexible material enables low-leakage gripping of highly flexible products such as foil-packaged goods. Connection via plug-in nipple.

Advantage

- > Long vacuum cup lift and good adaptation to curved or uneven product surfaces
- > Flexible, soft lips
- > Long life cycle
- > Cost-effective replacement of worn seals

Technical data

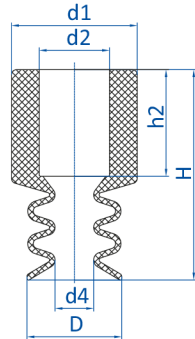
Item no.	Material / Color	Stroke length	Number of folds	Model / Lip dimensions
21.006.001.V	Vinyl (bl)	3.5	2.5	SBV 2-6
21.010.070.V	Vinyl (bl)	5	2.5	SBV 2-10
21.018.068.V	Vinyl (bl)	11	2.5	SBV 2-18
21.023.066.V	Vinyl (bl)	9	2.5	SBV 2-23
21.029.069.V	Vinyl (bl)	10	2.5	SBV 2-29
21.032.082.V	Vinyl (bl)	14	2.5	SBV 2-32
21.040.027.V	Vinyl (bl)	16	2.5	SBV 2-40
21.050.084.V	Vinyl (bl)	20	2.5	SBV 2-50

Accessories

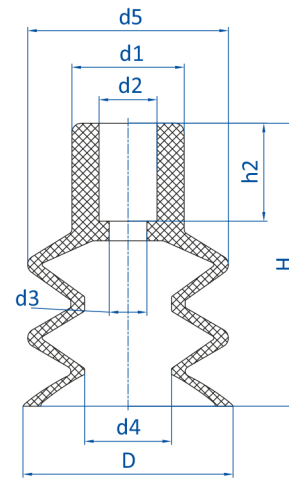
Item no.	Suitable fittings						
	M5-male	M6-male	M10-male	G1/8-male	G1/8-female	G1/4-male	G1/4-female
21.006.001.V	270.013	270.103	--	270.003	270.015	--	--
21.010.070.V	270.013	270.103	--	270.003	270.015	--	--
21.018.068.V	270.013	270.103	--	270.003	270.015	270.194	--
21.023.066.V	--	--	270.177	--	--	270.451	270.452
21.029.069.V	--	--	--	270.132	270.114	270.043	270.178
21.032.082.V	--	--	270.177	--	--	270.451	270.452
21.040.027.V	--	--	270.177	--	--	270.451	270.452
21.050.084.V	--	--	270.177	--	--	270.451	270.452



Dimensions



Drawing B



Drawing A

Item no.	Drawing	Ø D [mm]	Ø d1 [mm]	Ø d2 [mm]	Ø d4 [mm]	H [mm]	h2 [mm]
21.006.001.V	B	6.5	8.5	5	2.5	14	7
21.010.070.V	B	10	10	5	5	15.5	7.5
21.018.068.V	A	19	10	5	9	24	9
21.023.066.V	A	23	17	11	13.5	26	12
21.029.069.V	A	29	15.5	8	12	39	13.5
21.032.082.V	A	32	17	11	19.5	35	14
21.040.027.V	A	40	20	10.5	18.5	53	13.5
21.050.084.V	A	50	19.5	10.5	30	49	13.5