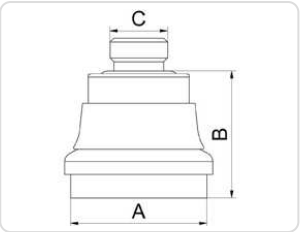
57.0 - VACUUM CUPS PIAB

SG1-SCH Vacuum Cup with 1 Bellow (complete) Foam





ADVANTAGES

- V1 - different degrees of hardness of lip and support make
- the suction cup stable and at the same time soft and flexible
- V2 - hard-wearing and durable material
- V3 - high lifting force
- V4 - fixed foam lips for objects that are
- difficult to grip with conventional suction pads
- V5 - Foam lips seal very well
- V6 - Replacement for mechanical grippers
- V7 - Support ribs prevent the deformation of thin and
- sensitive objects

REMARK

PIAB article number can be recoded using the search function in the AGS customer portal

INFO

- Material: solid natural rubber NR
- Colour lip: orange
- Support
- Shore hardness: 80 Shore A
- Temperature resistance:
- 10°C to +80°C
- Flexibility: ***
- Wear resistance: **
- Resistance to oil: -
- Compatibility with foodstuffs: -
- Area of application:
- suitable when conventional lips do not seal sufficiently
- for uneven objects with a very rough surface such as raw wood or
- structured perspex

DESIGNATION	ITEM NO.	A	B	C	K	L	M	N	O	WEIGHT
SG1-25-SCH-18	1-57-12-32-00-SG1	25,5	21	G1/8	orange	2,8	1,9N	3,8N	NR	0.009Kg
SG1-50-SCH-14	1-57-12-36-00-SG1	51	27,1	G1/4	orange	5,6	1,9N	3,8N	NR	0.027Kg

Legend: K = Colour lip L = Suction pad stroke M = Horizontal holding force at vacuum -0.6 bar N = Vertical holding force at vacuum -0.6 bar Holding force 10N = 1kg O = Lip material