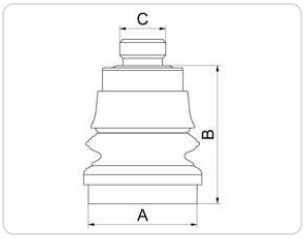
57.0 - VACUUM CUPS PIAB

## SG2-SCH Vacuum Cup with 2 Bellows (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 cups
- V5 - Foam lips seal very well
- V6 - Replacement for mechanical grippers

**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 textured perspex

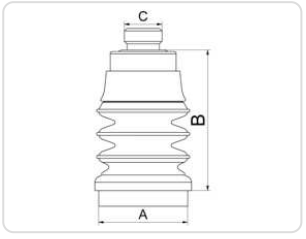
| DESIGNATION | ITEM NO. | A | B | C | K | L | M | N | O | WEIGHT |
|---|---|---|---|---|---|---|---|---|---|---|
| **SG2-25-SCH-18** | 1-57-12-42-00-SG2 | 25,5 | 28,8 | G1/8 | orange | 6,9 | 1,9N | 3,8N | NR | 0.01Kg |
| **SG2-50-SCH-14** | 1-57-12-46-00-SG2 | 51 | 42,7 | G1/4 | orange | 11,8 | 8,0N | 16,0N | NR | 0.035Kg |

**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

57.0 - VACUUM CUPS PIAB

## SG4-SCH Vacuum Cup with 4 Bellows (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 - firm foam lips for objects that are difficult to grip with conventional suction pads
- V5 - Foam lips seal very well
- V6 - Replacement for mechanical grippers

**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
- textured perspex