## K-FLACHSAUGER SILIKON

Flat suction pads, oval, material silicone



| <b>Properties</b> |   |
|-------------------|---|
| Properties        | higher suction power at narrow workpieces<br>Support surfaces on the bottom<br>\nhigh suction force with small dimensions |
| Application       | Handling of narrow parts and bars Handling of parts which only have narrow and small places to grab them.                 |



## Note

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Further information on request

## **Description**

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.

## Additional information

Important: The price does not include connection nipples. Please order separately.

| Item           |                                   |                                   |   |   |                                    |  |  |  |  |
|----------------|-----------------------------------|-----------------------------------|---|---|------------------------------------|--|--|--|--|
| Identification | connection nipple thread external | connection nipple thread internal | overall height with nipple<br>thread external | overall height with nipple<br>thread internal | Ø1 x Ø2<br>oval<br><sub>(mm)</sub> |  |  |  |  |
| K- 07 45 00 78 | K-07450014                        | -                                 | 8   | -   | 7.0 x 3.5                          |  |  |  |  |
| K- 07 45 00 80 | K-07450010                        | K-07450012                        | 17  | 22  | 15.0 x 5.0                         |  |  |  |  |
| K- 07 45 00 82 | K-07450010                        | K-07450012                        | 17  | 22  | 18.0 x 6.0                         |  |  |  |  |
| K- 07 45 00 84 | K-07450008                        | K-07450009                        | 17  | 25  | 30.0 x 10.0                        |  |  |  |  |
| K- 07 45 00 86 | K-07450011                        | K-07450013                        | 26  | 36  | 45.0 × 15.0                        |  |  |  |  |

| Δ                | $\sim$ | Δe | ഭവ | rie | • |
|------------------|--------|----|----|-----|---|
| $\boldsymbol{n}$ | -      | CO | JU | 110 | J |

K-ANSCHLUSSNIP FLACHSAUG Connection nipples for flat suction pads