

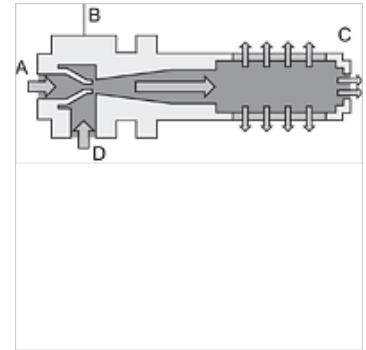
# K-GRUNDEJEKTION SBP

Basic ejectors

**HANSA FLEX**

## Īpašības

|                                 |  |
|---------------------------------|--|
| <b>Īpašības</b>                 | Vacuum generator without control valves or system monitoring functions, with a high maximum vacuum value (85%)<br>No moving parts, which means no wear and no maintenance<br>Maximum suction capacity with minimum compressed air consumption<br>Minimum size, low weight<br>For decentralised vacuum generation in highly dynamic processes |
| <b>Izmantošana</b>              | For universal use in lightweight gripper systems to handle air-tight workpieces as well as for automatic separation systems, e.g. in the plastics, electronics and packaging industries.<br>Also ideal for the construction of ejector blocks for decentralised control of suction pads.   |
| <b>Korpuss</b>                  | Plastic (impact-resistant)   |
| <b>Savienojums</b>              | Push-in coupling   |
| <b>Ekspluatācijas spiediens</b> | 4.5 bar  |
| <b>Iztukšošanas pakāpe</b>      | 85 %   |
| <b>Trokšņu slāpētājs</b>        | Plastic  |



## Norāde

Citi dati pieejami pēc pieprasījuma.

## Apraksts

Purely pneumatic vacuum ejector that operates on the Venturi principle. Compressed air enters the ejector at A and flows through the nozzle B. This results in a vacuum immediately behind the nozzle outlet, and air is drawn in through the vacuum inlet D. This air and the driving air leave the ejector via the silencer C.

## Izstrādājums

| Apzīmējums     | Sprauslu izmērs | Saspīstā gaisa pieslēgums | Vakuuma pieslēgums | Sūkšanas gaisa patēriņš (L/min) | maks. sūkšanas apmērs (L/min) | Izmērs              |
|----------------|-----------------|---------------------------|--------------------|---------------------------------|-------------------------------|---------------------|
| K- 07 45 01 13 | 0,5             | 4 mm                      | 4 mm               | 14,0                            | 8,0                           | 71mm x 10mm x 28mm  |
| K- 07 45 01 14 | 0,7             | 4 mm                      | 4 mm               | 22,0                            | 16,0                          | 71mm x 10mm x 28mm  |
| K- 07 45 01 15 | 1,0             | 6 mm                      | 8 mm               | 48,0                            | 37,7                          | 97mm x 15mm x 40mm  |
| K- 07 45 01 16 | 1,5             | 6 mm                      | 8 mm               | 105,0                           | 71,0                          | 97mm x 15mm x 40mm  |
| K- 07 45 01 17 | 2,0             | 8 mm                      | 10 mm              | 197,0                           | 127,0                         | 168mm x 20mm x 46mm |
| K- 07 45 01 18 | 2,5             | 8 mm                      | 10 mm              | 311,0                           | 215,0                         | 168mm x 20mm x 46mm |

## Piederumi

|                          |                       |
|--------------------------|-----------------------|
| K-GRUNDPLATTEN 1         | Base plate            |
| K-ERSATZSCHALLDAEMPFER 3 | Replacement silencers |
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