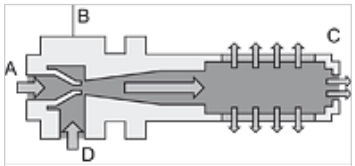
# K-GRUNDEJEKTION SBP

Basic ejectors

## Karakteristike

| | |
|---|---|
| **Karakteristike** | 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 |
| **Primjena** | For universal use in lightweight gripper systems to handle air-tight workpieces as well as for automatic separation systems,<br>e.g. in the plastics, electronics and packaging industries.<br>Also ideal for the construction of ejector blocks for decentralised control of suction pads. |
| **Kućište** | Plastic (impact-resistant) |
| **Priključak** | Push-in coupling |
| **Radni tlak** | 4.5 bar |
| **Stupanj evakuacije** | 85 % |
| **Prigušivač zvuka** | Plastic |






## Napomena

Drugi podatci na zahtjev.

## Opis

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.

## Artikl

| Naziv | Veličina sapnice | Priključak za komprimirani zrak | Vakuumski priključak | Potrošnja zraka pri usisavanju (L/min) | maks. usisni kapacitet (L/min) | Dimenzije |
|---|---|---|---|---|---|---|
| **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 |

## Pribor

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

*Usprkos pažljivoj provjeri ne mogu se isključiti pogreške i zbog toga ne preuzimamo odgovornost za sadržane podatke.*