

K-GRUNDEJEKTION SBP

Basic ejectors

HANSA FLEX

Eigenschappen

Eigenschappen Vacuum generator without control valves or system monitoring functions, with a high maximum vacuum value (85%)
No moving parts, which means no wear and no maintenance
Maximum suction capacity with minimum compressed air consumption
Minimum size, low weight
For decentralised vacuum generation in highly dynamic processes

Toepassing 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.
Also ideal for the construction of ejector blocks for decentralised control of suction pads.

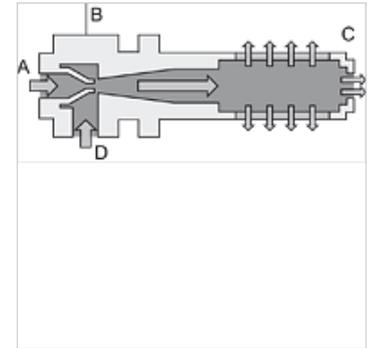
Behuizing Plastic (impact-resistant)

Aansluiting Push-in coupling

Werkdruk 4.5 bar

Evacuatiegraad 85 %

Geluiddemper Plastic



Aanwijzing

Andere gegevens op aanvraag.

Beschrijving

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.

Artikel

| Aanduiding | Spuitmondgrootte | Persluchtaansluiting | Vacuümaansluiting | Luchtverbruik zuigen (L/min) | max. zuigvermogen (L/min) | Afmeting |
|----------------|------------------|----------------------|-------------------|---------------------------------|------------------------------|---------------------|
| 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 |

Toebehoren

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