

K-GRUNDEJEKTION SBP

Basic ejectors

HANSA FLEX

Īpašības

Īpašības 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

Izmantošana 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.

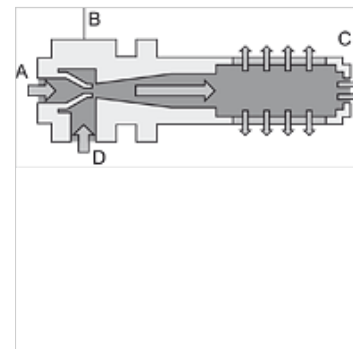
Korpuss Plastic (impact-resistant)

Savienojums Push-in coupling

Ekspluatācijas spiediens 4.5 bar

Iztukšošanas pakāpe 85 %

Trokšņu slāpētājs 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 |
| K-ERSATZSCHALLDAEMPFER 1 | Replacement silencers |