

K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors

HANSA FLEX

Caracteristici

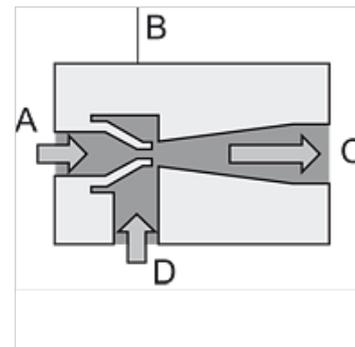
Caracteristici Vacuum generator with integrated control valves and system monitoring functions
Gripping and blowing off can be controlled without the need for external valves
Optimised air consumption thanks to many models with differing suction capacities
Minimum energy costs in continuous operation
Easy adjustment with foil keypad, LED display of the settings
Minimum size and low weight
Optimum vacuum generation directly on the suction pad
Complete solution for very simple installation
Short learning curve thanks to "teach" function
No need for additional sensors
Easily visible status indication

Utilizare Ideal where space is restricted and for highly dynamic movements, handling with industrial robots, linear axes pick-and-place systems

Grad de evacuare 85 %

Corp de bază Anodised aluminium

Integrat NC blow-off valve, filter, silencer, non-return valve



Indicație

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Alte date sunt disponibile la cerere.

Descriere

Purely pneumatic vacuum generator 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.

Informații suplimentare

Important: Order two connection plugs per ejector.

Articol

| Denumire | Dimensiune duză | Poziție de repaus a supapei de aspirație | Racord de aer comprimat | Racord de vid | Consum de aer la aspirare (L/min) | Capacitate max. de aspirare (L/min) | Dimensiuni | Presiune de lucru (bar) |
|----------------|-----------------|--|-------------------------|---------------|-----------------------------------|-------------------------------------|---------------------|-------------------------|
| K- 07 45 01 46 | 1,0 | NC | M 5 IG | M5 female | 46,0 | 23,0 | 65mm x 10mm x 107mm | 4,5 |
| K- 07 45 01 45 | 1,0 | NO | M 5 IG | M5 female | 46,0 | 23,0 | 65mm x 10mm x 107mm | 4,5 |

Accesorii

| | |
|----------------------------|-------------------------------------|
| K-ANSCHLUSSTECK MAGNETVE 1 | Connection plug for solenoid valves |
| K-ERSATZSCHALLDAEMPFER | Replacement silencers |
| K-ERSATZFILTERELEMENTE 1 | Replacement filter element |