

# K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors

**HANSA FLEX**

## Caracteristici

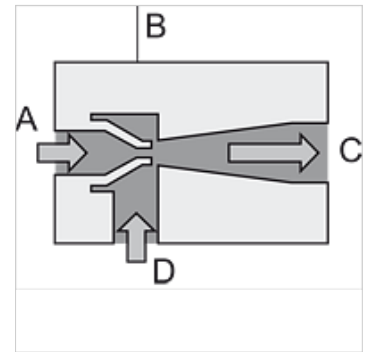
**Caracteristici** Vacuum generator with integrated control valves and system monitoring functions  
Gripping and blowing off can be controlled without the need for external valves  
Optimised air consumption thanks to many models with differing suction capacities  
Minimum energy costs in continuous 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