

# K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors

**HANSA FLEX**

## Características

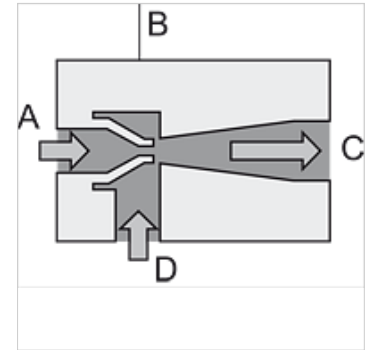
**Características** Vacuum generator with integrated control valves and system monitoring functions  
Gripping and blowing off can be controlled without the need for external valves  
Optimised air consumption thanks to many models with differing suction capacities  
Minimum energy costs in continuous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

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

**Grado de evacuación** 85 %

**Cuerpo base** Anodised aluminium

**Integrado** NC blow-off valve, filter, silencer, non-return valve



## Nota

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Otras especificaciones a petición.

## Descripción

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.

## Información adicional

Important: Order two connection plugs per ejector.

## Artículo

Denominación	Tamaño de boquilla	Vál. succión pos. reposo	Conexión de aire comprimido	Conex. vacío	Consumo de aire aspir. (L/min)	Capacidad máx. aspiración (L/min)	Dimensión	Presión de servicio (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

## Accesorios

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