

K-GRUNDEJEKTION SBP

Basic ejectors

HANSA FLEX

Características

Características 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

Aplicación 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.

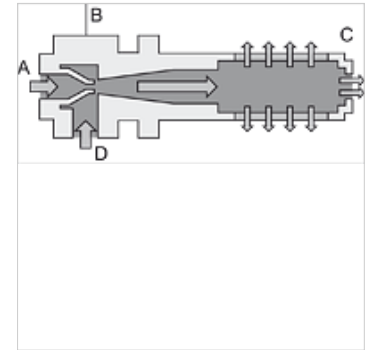
Carcasa Plastic (impact-resistant)

Conexión Push-in coupling

Presión de servicio 4.5 bar

Grado de evacuación 85 %

Silenciador Plastic



Nota

Otras especificaciones a petición.

Descripción

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.

Artículo

Denominación	Tamaño de boquilla	Conexión de aire comprimido	Conex. vacío	Consumo de aire aspir. (L/min)	Capacidad máx. aspiración (L/min)	Dimensión
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

Accesorios

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