

# K-GRUNDEJEKTION SBP

Basic ejectors

**HANSA FLEX**

## Caractéristiques

**Caractéristiques** 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  
minimale Baugröße, geringes Gewicht  
For decentralised vacuum generation in highly dynamic processes

**Application** 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.

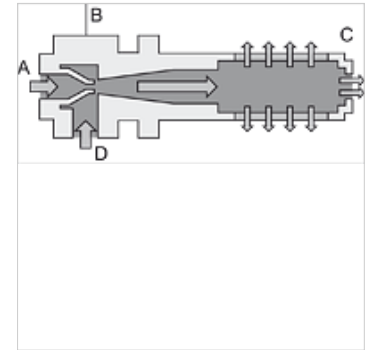
**Boîtier** Plastic (impact-resistant)

**Raccord** Push-in coupling

**Pression de service** 4.5 bar

**Niveau de vide** 85 %

**Silencieux** Plastic



## Remarque

Autres informations sur demande.

## Description

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.

## Article

Désignation	Taille de buse	Raccord air comprimé	Raccord aspiration	Consommation d'air aspiration (L/min)	Capacité d'aspiration maxi (L/min)	Dimensions
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

## Accessoires

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