K-GRUNDEJEKTION SBP

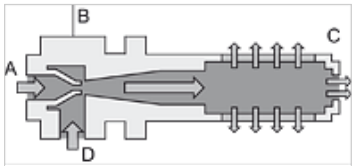
Basic ejectors

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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En dépit du soin apporté aux vérifications, nous ne pouvons garantir une absence totale d'erreur et ne saurions être tenus responsables des indications contenues.