

K-GRUNDEJEKTION SBP

Basic ejectors



属性

属性 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

应用 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.

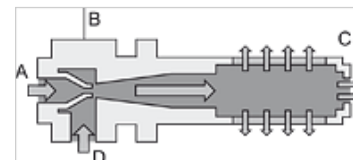
壳体 Plastic (impact-resistant)

接口 Push-in coupling

工作压力 4.5 bar

抽真空度 85 %

消音器 Plastic



提示

其它数据应客户要求提供。

描述

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.

货品

名称	喷嘴尺寸	压缩空气接口	真空接头	抽吸空气消耗 (L/min)	最大抽吸能力 (L/min)	尺寸
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

附件

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