

Basic Ejector

SBP HV 2 07 13 S

Osanro.:10.02.01.01719

<https://www.schmalz.com/10.02.01.01719>

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Basic ejector for universal use



Shape: High Vacuum

Number of stages: 2

Nozzle diameter: 0.7 mm

Size: 13

Degree of evacuation: 85 %

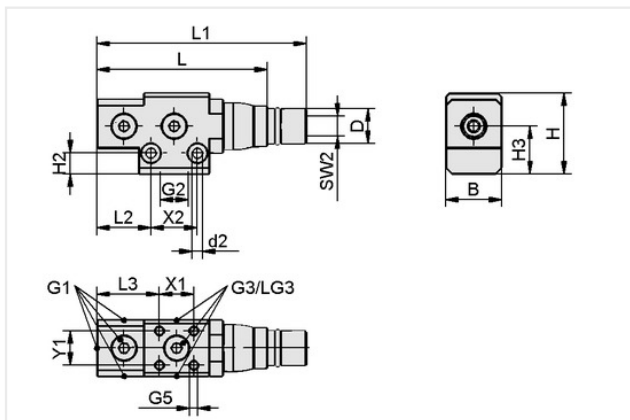
Pressure optimal: 4 bar

Suction rate (max.): 37.5 l/min

Air consumption suction: 23.5 l/min

construction shape compact ejectors: With safety valve

Suunnitteludata



Attribuutti	Arvo
B	23 mm
D	14,20 mm
d2	4,20 mm
G1	G1/8"-F
G2	G1/4"-F
G3	G1/8"-F
G5	M4-F
H	33 mm
H2	8,50 mm
H3	19,50 mm
L	69,50 mm
L1	85,50 mm
L2	22 mm
L3	25,50 mm
LG3	5,50 mm
SW2	8 mm
X1	14 mm
X2	19 mm
Y1	14 mm

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Tekniset tiedot

Attribuutti	Arvo
Nozzle diameter	0,70 mm
Number of stages	2
Degree of evacuation	85 %
Suction rate (max.)	2,30 m³/h
Suction rate (max.)	37,50 l/min
Air consumption suction	1,45 m³/h
Air consumption suction	23,50 l/min
Sound level free	72 dB(A)
Sound level suction	62 dB(A)
Pressure range (operating pressure)	2.0 ... 6.0 bar
Pressure optimal	4 bar
Recomm. internal hose diameter compressed air	4 mm
Recomm. internal hose diameter vacuum	6 mm
Weight	84,90 g
Operating temperature	0 ... 60 °C
Pressure range (operating pressure)	29.0 ... 87.0
Pressure optimal	58 psi
Suction rate (max.)	1,32 cfm
Air consumption suction	0,83 cfm
Product family	SBP-HV-HF

Lisätarvikkeet



SET SFE 13

Osanro.:10.02.01.01579

Width B: 20 mm

Height H: 20 mm

Length L: 27 mm

Construction use: Schmalz Fixation Element

Size: 13

Thread G1: G1/8"-M

Thread G2: M8-M

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BEF-WIN 36x40x27 5 SFE-13

Osanro.:10.08.03.00314

Width B: 36 mm

Height H: 40 mm

Length L: 27 mm

Construction use: Schmalz Fixation Element

Size: 13



SEV G1/8-IG G1/4-AG

Osanro.:10.02.01.01471

External diameter D: 19 mm

Length L: 37 mm

Thread G1: G1/8"-F

Thread G2: G1/4"-M



SD 16.5x51.5 SHC 13

Osanro.:10.02.01.01498

External diameter D: 16,5 mm

Length L: 51,5 mm

Construction use: Schmalz Holder Cap

Size: 13

Varaosat

Ota yhteyttä Schmalziin

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SEP HV 2 07 13 S

Osanro.:10.02.01.01406

Shape: High Vacuum

Number of stages: 2

Nozzle size: 0,7 mm

Hole diameter: 13 mm

construction shape compact ejectors: With safety valve

Degree of evacuation: 85 %

Pressure range (operating pressure): 2.0 ... 6.0 bar

Pressure optimal: 4 bar

Suction rate (max.): 37,5 l/min

Air consumption suction: 23,5 l/min



SFE 13 AL

Osanro.:10.02.01.01419

Hole diameter: 13 mm

Width B: 23 mm

Height H: 33 mm

Length L: 51,5 mm

Thread G1: G1/8"-F

Thread G2: G1/4"-F

Compressed-air connection: G1/8"-F

Suction cup connection: G1/4"-F

Vacuum connection: G1/8"-F



SHC 2 13

Osanro.:10.02.01.01496

Number of stages: 2

Hole diameter: 13 mm

External diameter D: 14,2 mm

Length L: 18 mm

Thread G1: M16x1-M

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Tuotesuositukset



SBP HV 2 07 13 S SD

Osanro.:10.02.01.01731

Shape: High Vacuum

Number of stages: 2

Nozzle diameter: 0,7 mm

Size: 13

Degree of evacuation: 85 %

Pressure optimal: 4 bar

Suction rate (max.): 37,5 l/min

Air consumption suction: 23,5 l/min

Add. function: Silencer

construction shape compact ejectors: With safety valve