

Basic Ejector

SBP 20 G03 SDA

부품 번호...10.02.01.00603

<https://www.schmalz.com/10.02.01.00603>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 진공 발생기 > 기본 이젝터 > 기본 이젝터 SBP > SBP 20 G03 SDA

Basic ejector for universal use



Nozzle diameter: 2 mm

Add. function: Axial silencer

Degree of evacuation: 85 %

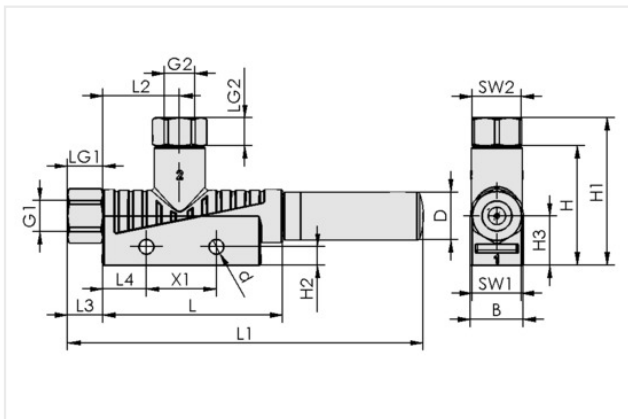
Connection: G1/4"(1)-G3/8"(2)

Pressure optimal: 4.5 bar

Suction rate (max.): 127 l/min

Air consumption suction: 197 l/min

디자인 데이터



속성

값

B	20 mm
d	4.20 mm
D	20 mm
G1	G1/4"-F
G2	G3/8"-F
H	39 mm
H1	53.50 mm
H2	5.20 mm
H3	17 mm
L	86.50 mm
L1	175.50 mm
L2	24.50 mm
L3	13 mm
L4	12.50 mm
LG1	9 mm
LG2	10 mm
SW1	17 mm
SW2	19 mm
X1	20 mm

기술 데이터

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462403 | ...에서 3
schmalz@schmalz.co.kr

Basic Ejector

SBP 20 G03 SDA

부품 번호...10.02.01.00603

<https://www.schmalz.com/10.02.01.00603>

속성	값
Nozzle diameter	2 mm
Degree of evacuation	85 %
Suction rate (max.)	7.60 m³/h
Suction rate (max.)	127 l/min
Air consumption suction	11.80 m³/h
Air consumption suction	197 l/min
Sound level free	77 dB(A)
Sound level suction	68 dB(A)
Pressure range (operating pressure)	3.0 ... 6.0 bar
Pressure optimal	4.50 bar
Recomm. internal hose diameter compressed air	6 mm
Recomm. internal hose diameter vacuum	7 mm
Operating temperature	0 ... 60 °C
Pressure range (operating pressure)	43.5 ... 87.0
Suction rate (max.)	4.484 cfm
Air consumption suction	6.956 cfm
Weight	50 g
Product family	SBP

Note: Air consumption: At optimal operating pressure Hose diameter: For max. length 2 m

부속품



BEF-PL 110x44.5x3 SBP

부품 번호...10.02.01.00511

Length L: 110 mm

Width B: 44.5 mm

Height H: 3 mm

Construction use: Basic ejector SBP

Basic Ejector

SBP 20 G03 SDA

부품 번호...10.02.01.00603

<https://www.schmalz.com/10.02.01.00603>



SET SBP M4-IG

부품 번호...10.02.01.00769

Length L: 50 mm

Width B: 14 mm

Construction use: Basic ejector SBP

Type: M4-IG



VFT G1/4-IG 100

부품 번호...10.07.01.00120

Connection: G1/4"-F

Shape: Short filter insert

Nominal flow rate: 140 l/min

Nominal flow rate: 8.4 m³/h

Filter pore size: 100 µm

예비 부품



SD G3/8-AG 20x76 SBP

부품 번호...10.02.01.00719

Thread G1: G3/8"-M

External diameter D: 20 mm

Length L: 76 mm

Construction use: Basic ejector SBP