

Compact ejector

SMPi 15 NC RD M12-5

Część nr.: 10.02.02.03340

<https://www.schmalz.com/10.02.02.03340>

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Compact ejector ""MEGA PUMP"" with power blow-off function



Nozzle diameter: 1,5 mm

Suction rate (max.): 75 l/min

Air consumption suction: 115 l/min

Pressure range (operating pressure): 4.0 ... 7.0 bar

Max. vacuum: -850 mbar

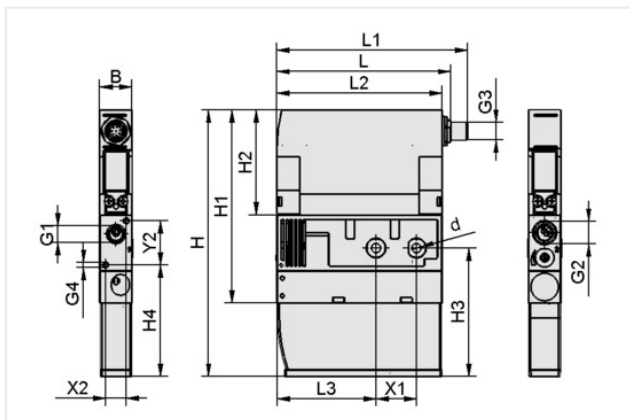
Control valve: Normally closed

Function: Digital air-saving function

Electrical connection: Male connect M12, 5 pol

Protection type IP: IP 65

Dane projektowe



Atrybut	Wartość
B	22 mm
d	6,60 mm
G1	G1/4"-F
G2	G3/8"-F
G3	M12x1-M
G4	M4-F
H	181,50 mm
H1	131,50 mm
H2	71,50 mm
H3	87,50 mm
H4	76 mm
L	118,50 mm
L1	129,70 mm
L2	112,50 mm
L3	67,50 mm
X1	27,50 mm
X2	14 mm
Y2	30 mm

Dane techniczne

Kontakt z firmą Schmalz

Schmalz Sp.z.o.o. | ul. Fabianowska 131/A1, 62-052 Komorniki, Poland | +48 61 628 67 70 | schmalz@schmalz.pl

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Atrybut	Wartość
Degree of evacuation	85 %
Suction rate (max.)	4,50 m³/h
Suction rate (max.)	75 l/min
Air consumption suction	7,20 m³/h
Air consumption suction	115 l/min
Max. air consumption blow off	200 l/min
Sound level free	75 dB(A)
Pressure range (operating pressure)	4.0 ... 7.0 bar
Recomm. internal hose diameter compressed air	6 mm
Recomm. internal hose diameter vacuum	6 mm
Control valve	Normally closed
Nozzle diameter	1,50 mm
Weight	0,56 kg
Operating temperature	0 ... 50 °C
Pressure range (operating pressure)	58.0 ... 101.5
Suction rate (max.)	2,65 cfm
Air consumption suction	4,06 cfm
Max. vacuum	-25,10 inHg
Product family	SMPi

Note: The supply voltage for vacuum switches and solenoid valves is 24V DC Air consumption: At optimal operating pressure Hose diameter: For max. length 2 m

Akcesoria



ASK B-M12-5 5000 K-5P

Część nr.:21.04.05.00080

Electrical connection: Fem connect M12, 5 pol

Cable length: 5 000 mm

Material hose: PUR cable

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ASV SM/CPI B-M12-5 3xS-M12-4

Część nr.:10.02.02.03372

Pressure range (operating pressure): bar

Length L: 1 075 mm



ASV SM/CPI B-M12-5 2xS-M12-4

Część nr.:10.02.02.03490

Pressure range (operating pressure): bar

Length L: 1 050 mm



GP 2 SMP 15..30/SCP 20..30

Część nr.:10.02.02.00917

Pressure range (operating pressure): bar

Number of connections: 2

Length L: 78 mm

Width B: 38 mm

Height H: 49,5 mm

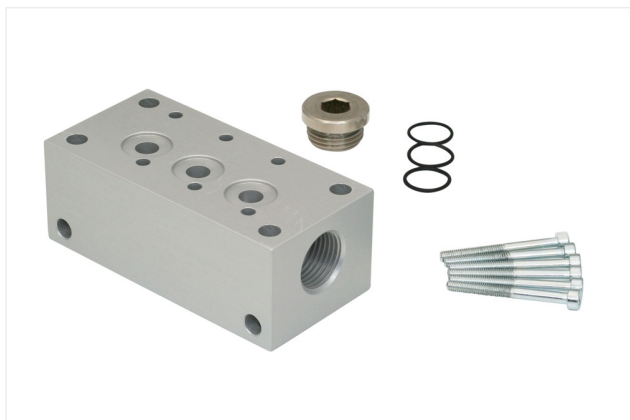
Internal diameter d: 7 mm

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GP 3 SMP 15..25/SCP 20..25

Część nr.:10.02.02.00918

Pressure range (operating pressure): bar

Number of connections: 3

Length L: 101 mm

Width B: 38 mm

Height H: 49,5 mm

Internal diameter d: 7 mm



GP 4 SMP 15..20/SCP 20

Część nr.:10.02.02.00919

Pressure range (operating pressure): bar

Number of connections: 4

Length L: 124 mm

Width B: 38 mm

Height H: 49,5 mm

Internal diameter d: 7 mm



GP 5 SMP 15

Część nr.:10.02.02.00920

Pressure range (operating pressure): bar

Number of connections: 5

Length L: 147 mm

Width B: 38 mm

Height H: 49,5 mm

Internal diameter d: 7 mm

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GP 6 SMP 15

Część nr.:10.02.02.00921

Pressure range (operating pressure): bar

Number of connections: 6

Length L: 170 mm

Width B: 38 mm

Height H: 49,5 mm

Internal diameter d: 7 mm



EJEK-PL SMP(i)15..30/SCP(i)20..30

Część nr.:10.02.02.00728

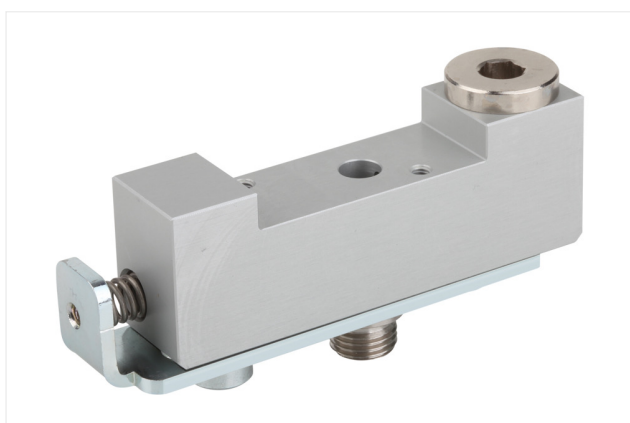
Pressure range (operating pressure): bar

Length L: 38 mm

Width B: 22 mm

Height H: 8 mm

Construction use: Compact ejectors SMP/SCP



ADP-Q 90.5x22x29.7 SMPi/SCPi

Część nr.:10.02.02.03463

Pressure range (operating pressure): bar

Number of connections: 1

Length L: 90,5 mm

Width B: 22 mm

Height H: 29,7 mm

Construction use: Compact ejectors SMPi/SCPi

Internal diameter d: 8 mm

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EJEK-TEST SMPi/SCPi

Część nr.:10.02.02.03588

Construction use: Compact ejectors SMPi/SCPi



VFT G1/4-IG 80

Część nr.:10.07.01.00119

Connection: G1/4"-F

Shape: Short filter insert

Nominal flow rate: 110 l/min

Nominal flow rate: 6,6 m³/h

Filter pore size: 80 µm

Części zamienne



SD 111x21x45 SMPi/SCPi

Część nr.:10.02.02.03381

Length L: 111 mm

Width B: 21 mm

Height H: 45 mm

Construction use: Compact ejectors SMPi/SCPi