

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.: 10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>

Strona główna > Technologia podciśnienia w automatyce > Komponenty podciśnieniowe > Generatory podciśnienia > Ejektory kompaktowe > Wyrzutniki kompaktowe SCPS / SCPSi > SCPS 2-09 G02 NC M12-5 PNP

Compact ejector



Nozzle size: 2-09

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

Electrical connection: Male connect M12, 5 pol

Suction rate (max.): 49,5 l/min

Air consumption suction: 40,5 l/min

Pressure range (operating pressure): 3.0 ... 6.0 bar

Protection type IP: IP 65 (with plug)

Max. vacuum: -850 mbar

Control valve: Normally closed

Function: Digital air-saving function

Construction shape vacuum switch: PNP switching

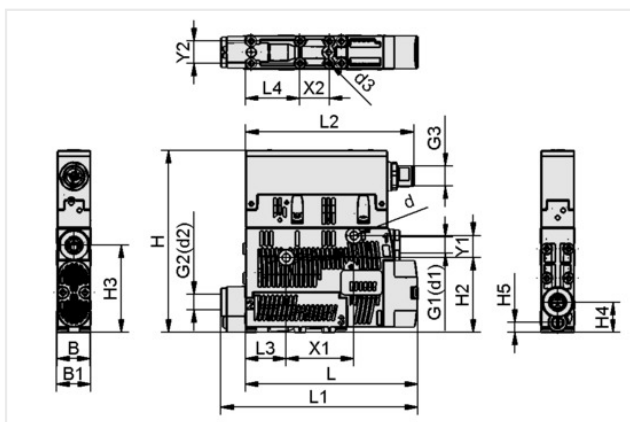
Dane projektowe

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr...10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



Atrybut	Wartość
B	18 mm
B1	18,60 mm
d	4,40 mm
d3	2,60 mm
G1	G1/8"-F
G2	G1/8"-F
G3	M12x1-M
H	99 mm
H2	40,80 mm
H3	47,50 mm
H4	16,50 mm
H5	5,50 mm
L	92,50 mm
L1	106 mm
L2	91,50 mm
L3	22 mm
L4	29,50 mm
X1	36,90 mm
X2	16 mm
Y1	12 mm
Y2	12 mm

Dane techniczne

Atrybut	Wartość
Nozzle size	2-09
Degree of evacuation	85 %
Suction rate (max.)	3,05 m³/h
Suction rate (max.)	49,50 l/min
Air consumption suction	2,49 m³/h
Air consumption suction	40,50 l/min
Air consumption blow off	7,20 m³/h
Max. air consumption blow off	120 l/min
Sound level free	73 dB(A)
Sound level suction	62 dB(A)
Pressure range (operating pressure)	3.0 ... 6.0 bar
Recomm. internal hose diameter compressed air	4 mm
Recomm. internal hose diameter vacuum	4 mm
Weight	0,20 kg

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

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>

Operating temperature	0 ... 50 °C
Pressure range (operating pressure)	43.5 ... 87.0
Suction rate (max.)	1,75 cfm
Air consumption suction	1,43 cfm
Air consumption blow off	4,24 cfm
Max. vacuum	-25,10 inHg
Control valve	Normally closed
Product family	SCPS

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



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

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



VFI CN6/4 50

Część nr.:10.07.01.00241

Connection: Hose 6/4 with Cap nut

Filter pore size: 50 µm



VFI CN8/6 50

Część nr.:10.07.01.00245

Connection: Hose 8/6 with Cap nut

Filter pore size: 50 µm



SET SCPS

Część nr.:10.02.02.04343

Length L: 113 mm

Width B: 70 mm

Height H: 73 mm

Construction use: Compact ejectors SCPS/SCPSi

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



ABL-SET SCPS zweistufig

Część nr.:10.02.02.04667

Construction use: Compact ejectors SCPS/SCPSi

Size: zweistufig

Length L: 14 mm

Width B: 18 mm

Weight: 16,3 g



ASK B-M12-5 1000 S-M12-5

Część nr.:21.04.05.00158

Pressure range (operating pressure): bar

Electrical connection: Fem connect M12, 5 pol

Cable length: 1 000 mm

Material hose: PUR cable



ASK B-M12-5 2000 S-M12-5

Część nr.:21.04.05.00211

Pressure range (operating pressure): bar

Electrical connection: Fem connect M12, 5 pol

Cable length: 2 000 mm

Material hose: PUR cable

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



GP 3 SCPS 07..15 G2

Część nr.:10.02.02.04884

Number of connections: 3

Length L: 89,4 mm

Width B: 38 mm

Height H: 34 mm

Weight: 177 g



GP 4 SCPS 07..15 G2

Część nr.:10.02.02.04338

Number of connections: 4

Length L: 108 mm

Width B: 38 mm

Height H: 34 mm

Weight: 200,3 g



GP 5 SCPS 07..15 G2

Część nr.:10.02.02.04858

Number of connections: 5

Length L: 126,6 mm

Width B: 38 mm

Height H: 34 mm

Weight: 194,3 g

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



GP 6 SCPS 07..15 G2

Część nr.:10.02.02.04837

Number of connections: 6

Length L: 145,2 mm

Width B: 38 mm

Height H: 34 mm

Weight: 245,9 g



GP 8 SCPS 07..15 G2

Część nr.:10.02.02.04937

Number of connections: 8

Length L: 182,4 mm

Width B: 38 mm

Height H: 34 mm



HUT-SN-KL 75x18x9 SCPS

Część nr.:10.02.02.04149

Length L: 75 mm

Width B: 18 mm

Height H: 9 mm

Construction use: Compact ejectors SCPS/SCPSi

Compact ejector

SCPS 2-09 G02 NC M12-5 PNP

Część nr.:10.02.02.04362

<https://www.schmalz.com/10.02.02.04362>



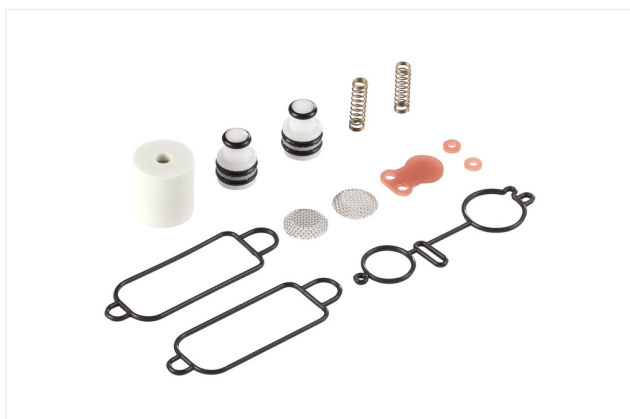
VFI 6/4 50

Część nr.:10.07.01.00328

Connection: Hose 6/4

Filter pore size: 50 µm

Części zamienne



VST SCPS-zw-stuf-SD

Część nr.:10.02.02.04738

Construction use: Compact ejectors SCPS/SCPSi

Size: zw-stuf-SD