

Inline ejector

VR 05

Part no.:10.02.01.00075

<https://www.schmalz.com/10.02.01.00075>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Inline Ejectors > Inline Ejectors VR > VR 05

Inline ejector for vacuum generation directly at the suction cup



Nozzle diameter: 0.5 mm

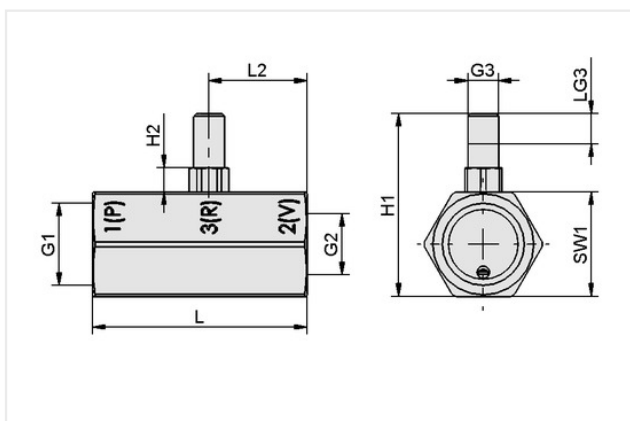
Degree of evacuation: 87 %

Suction rate (max.): 7 l/min

Air consumption suction: 12 l/min

Pressure optimal: 5 bar

Design Data



Attribute	Value
G2	G1/8"-F
G3	M5-M
H1	29.80 mm
H2	4 mm
L	35 mm
L2	16 mm
LG3	5 mm
SW1	17 mm
G1	G1/4"-F

Technical Data

Attribute	Value
Nozzle diameter	0.50 mm
Degree of evacuation	87 %
Suction rate (max.)	7 l/min
Suction rate (max.)	0.40 m³/h
Air consumption suction	12 l/min
Air consumption suction	0.70 m³/h
Pressure optimal	5 bar
Operating temperature	0 ... 60 °C
Weight	15 g

Contact Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Str.1, 72293 Glatten, Germany | +49 7443 2403-102 | customercenter@schmalz.de

Inline ejector

VR 05

Part no.:10.02.01.00075

<https://www.schmalz.com/10.02.01.00075>

Suction rate (max.)	0.25 cfm
Air consumption suction	0.42 cfm
Pressure optimal	72.50 psi
Product family	VR
