

Inline ejector VR 09

<https://www.schmalz.com/10.02.01.00077>



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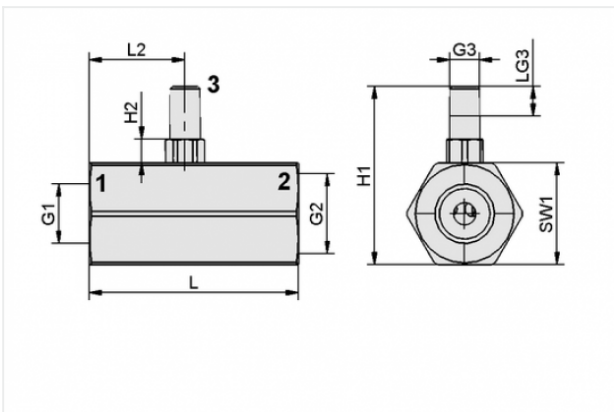
Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Inline Ejectors > Inline Ejectors VR > VR 09

Inline ejector for vacuum generation directly at the suction cup



Nozzle size: 0,9 mm
Suction rate (max): 21 l/min
Air consumption (during evac.):
36 l/min

Design Data



Attribute	Value
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G1	G1/4"-F
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G2	G1/8"-F
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G3	M5-M
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H1	29.8 mm
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H2	4 mm
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L	35 mm
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L2	16 mm
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LG3	5 mm
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SW1	17 mm
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Technical Data

Contact to Schmalz

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Attribute	Value
Nozzle diameter	0.9 mm
Degree of evacuation	89 %
Suction rate (max)	21 l/min
Suction rate (max)	1.3 m ³ /h
Air consumption (during evac.)	36 l/min
Air consumption (during evac.)	2.2 m ³ /h
Pressure optimal	5 bar
Ambient temperature	0 ... 60 °C
Weight	15 g
Suction rate (max)	0.741 cfm
Air consumption (during evac.)	1.271 cfm
Pressure optimal	72.5 psi
