

Feed ejector SEC-400

Part no.: 10.02.01.00080

<https://www.schmalz.com/10.02.01.00080>



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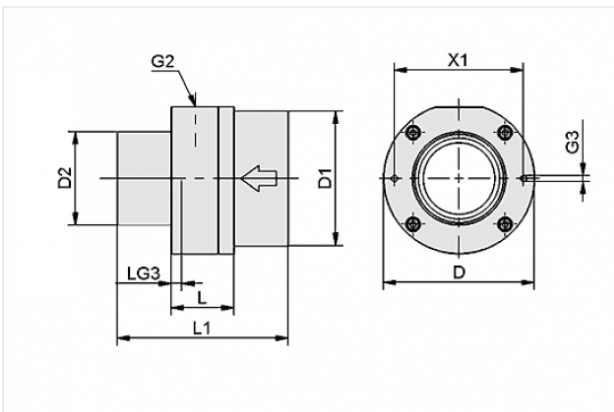
Powerful ejector for very porous parts



Nozzle size: 40 mm

Suction rate (max): 135 m³/h

Design Data



Attribute	Value
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D	84 mm
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D1	75 mm
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D2	52 mm
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G2	G3/8"-F
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G3	M4-F
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L	35 mm
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L1	95 mm
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LG3	14 mm
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X1	72 mm
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Technical Data

Contact to Schmalz

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Attribute	Value
Nozzle diameter	40 mm
Vacuum (max)	-35 mbar
Suction rate (max)	2250 l/min
Suction rate (max)	135 m ³ /h
Air consumption (during evac.)	445 l/min
Air consumption (during evac.)	26.7 m ³ /h
Pressure range (operating pressure)	2.0 ... 6.0 bar
Ambient temperature	-20 ... 80 °C
Weight	0.525 kg
Vacuum (max)	-1.033 inHg
Suction rate (max)	79.456 cfm
Air consumption (during evac.)	15.714 cfm
Pressure range (operating pressure)	29.0 ... 87.0 psi

Note:

- Air consumption: At optimal operating pressure (4,5 bar)