

Art.-Nr.: 10.02.01.01406



Technical data

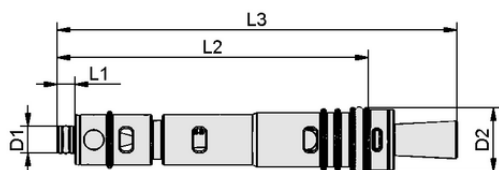
Attribute	Value
Hole diameter	13.0 mm
Degree of evacuation	85.0 %
Air consumption suction	23.5 l/min
Suction rate (max.)	37.5 l/min
Optimal operating pressure	4.00 bar
Number of stages	2
Pressure range (operating pressure) [bar]	2.0 ... 6.0 bar
Shape compact ejectors	With safety valve
Shape	High vacuum

SEP HV 2 07 13 S

Ejector modules ecoPump SEP are delivered as a ready-to-connect product.

Available spare parts: set of spare parts kit ERS-SET

Available accessories: holder cap SHC, silencer SD, fixation element SFE, mounting bracket BEF-WIN, mounting set SET, quick exhaust valve SEV



Design data

Attribute	Value
Length L1	5.00 mm
Length L2	41.50 mm
Outside diameter D1	5.4 mm
Outside diameter D2	12.8 mm
Length L3	55.50 mm

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**Technical data**

Attribute	Value
Hole diameter	13.0 mm
Shape compact ejectors	S
Recommended hose internal diameter compressed air	4.0 mm
Recommended hose internal diameter vacuum	6.0 mm
Degree of evacuation	85.0 %
Sound pressure level suction	62.0 dB(A)
Sound pressure level free	72.0 dB(A)
Weight	3.6 g
Air consumption suction	0.829 cfm
Suction rate (max.)	1.324 cfm
Optimal operating pressure	4.00 bar
Number of stages	2
Pressure range (operating pressure) [bar]	29.0 ... 87.0
Operating temperature	0 ... 60 °C
Optimal pressure	58.0 psi
Shape	High vacuum
Product family	SEP

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.02.01.01406**Ordering Data Accessories 10.02.01.01406**

Typ		Item number
Schmalz Holder Cap	SHC 2 13	10.02.01.01496
Silencer (round)	SD 16.5x51.5 SHC 13	10.02.01.01498
Schmalz Fixation Element	SFE 13 AL	10.02.01.01419
Schmalz Fixation Element	SFE 13 POM	10.02.01.01807
Mounting bracket	BEF-WIN 36x40x27 5 SFE-13	10.08.03.00314
Mounting set	SET SFE 13	10.02.01.01579
Quick release valve	SEV G1/8-IG G1/8-AG	10.02.01.01519

**Ordering Data Spare Parts 10.02.01.01406**

Typ		Item number
Set of spare parts	ERS SEP-13 6xRUE-KLAP	10.02.01.01449

