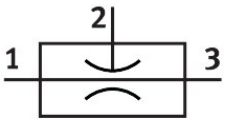
Vacuum generator
VN-07-L-T3-PI4-VI4-RI4

Part number: 193582





Data sheet

Feature	Value
Nominal width of Laval nozzle	0.7 mm
Width dimension	14 mm
Mounting position	Any
Ejector characteristics	High suction flow Standard
Structural design	T-shape
Operating pressure for max. suction rate	6.2 bar
Operating pressure	1 bar...8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	38.8 l/min
Air supply time at nominal operating pressure	0.5 s
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	0 °C...60 °C
Ambient temperature	0 °C...60 °C
Max. tightening torque	0.5 Nm
Product weight	22 g
Type of mounting	With through-hole With accessories
Pneumatic connection 1	G1/8
Pneumatic connection 3	G1/8
Vacuum connection	G1/8
Material of connecting thread	Wrought aluminum alloy, anodized
Note on materials	RoHS compliant
Seals material	NBR
Female nozzle material	POM
Housing material	Reinforced POM
Material of jet nozzle	Wrought aluminum alloy