## Vacuum generator VN-07-L-T3-PI4-VI4-RI4 Part number: 193582







## **Data sheet**

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	14 mm
Mounting position	optional
Ejector characteristic	High suction rate Standard
Design	T-shape
Operating pressure for max. suction flow rate	6.2 bar
Operating pressure	1 bar8 bar
Nominal operating pressure	6 bar
Max. suction flow rate against atmosphere	38.8 l/min
Air supply time at nominal operating pressure	0.5 s
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	0 °C60 °C
Ambient temperature	0 °C60 °C
Max. tightening torque	0.5 Nm
Product weight	22 g
Type of mounting	With through-hole With accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 3	G1/8
Vacuum connection	G1/8
Material connecting thread	Anodised wrought aluminium alloy
Note on materials	RoHS-compliant
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	POM-reinforced
Material transmitter nozzle	Wrought aluminium alloy