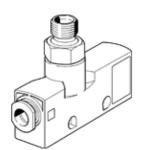
## Vacuum generator VN-07-L-T3-PQ2-VA4-RQ2 Part number: 193600

**FESTO** 

Standard, high suction rate, width 14 mm, T shape with push-in connector Vacuum connection with male thread.





## **Data sheet**

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	14 mm
Assembly position	Any
Ejector characteristic	High suction flow rate
	Standard
Design structure	T-shaped
Working pressure for max. suction rate	6.2 bar
Working pressure	1 8 bar
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	38.8 l/min
Air supply time at nominal working pressure	0.5 s
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	0 60 °C
Ambient temperature	0 60 °C
Max. tightening torque	0.5 Nm
Product weight	24 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	QS-6
Vacuum connection	G1/8
Material of connecting thread	Wrought Aluminum alloy
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass
	Nickel plated