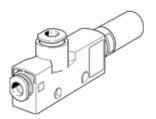
Vacuum generator VN-10-L-T4-PQ2-VQ3-RO2 Part number: 549253

FESTO

Standard, high suction rate, width 18 mm, T shape with plug connector and open silencer.





Data sheet

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Grid dimension	18 mm
Design, silencer	open
Assembly position	Any
Ejector characteristic	High suction flow rate
	Standard
Integrated function	Open silencer
Design structure	T-shaped
Working pressure for max. suction rate	4 bar
Working pressure	1 8 bar
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	62.7 l/min
Air supply time at nominal working pressure	0.46 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 zone III
Medium temperature	0 60 °C
Noise level at nominal operating pressure	72 dB(A)
Ambient temperature	0 60 °C
Max. tightening torque	0.5 Nm
Product weight	36 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	Open silencer
Vacuum connection	QS-8
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material silencer	Aluminum die cast
	РОМ
	PU foam
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass
	Nickel plated