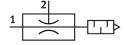
## Vacuum generator VN-10-L-T3-PQ2-VQ2-RO1 Part number: 193573





**FESTO** 

## **Data sheet**

Feature	Value
Nominal width of Laval nozzle	0.95 mm
Width dimension	14 mm
Muffler construction type	Open
Mounting position	Any
Ejector characteristics	High suction rate Standard
Integrated function	Pneumatic muffler open
Structural design	T-shape
Operating pressure for max. suction rate	4 bar
Operating pressure	1 bar8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	62.7 l/min
Air supply time at nominal operating pressure	0.46 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 °C60 °C
Noise level at nominal operating pressure	73 dB(A)
Ambient temperature	0 °C60 °C
Max. tightening torque	0.5 Nm
Product weight	24 g
Type of mounting	With through-hole With accessories
Pneumatic connection 1	QS-6
Pneumatic connection 3	Pneumatic muffler open
Vacuum connection	QS-6
Material of connecting thread	Brass, nickel-plated
Note on materials	RoHS-compliant
Seals material	NBR
Female nozzle material	РОМ
Housing material	POM-reinforced

Feature	Value
Muffler material	PE
Material of jet nozzle	Wrought aluminum alloy
	Brass Nickel-plated