

Vacuum generator VN-10-L-T3-PQ2-VQ2-RQ2

Part number: 193563

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Grid dimension	14 mm
Mounting position	optional
Ejector characteristic	High suction rate Standard
Design	T-shape
Symbol	00991490
Operating pressure for max. suction flow rate	4 bar
Operating pressure	1 bar ... 8 bar
Nominal operating pressure	6 bar
Max. suction flow rate against atmosphere	62.7 l/min
Air supply time at nominal operating pressure	0.46 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 °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, port 1	QS-6
Pneumatic connection, port 3	QS-6
Vacuum connection	QS-6
Note on materials	RoHS-compliant
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material transmitter nozzle	Wrought aluminium alloy
Material fitting	Brass Nickel-plated