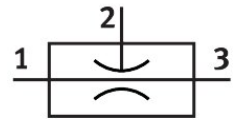
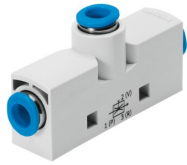


Vacuum generator VN-07-L-T3-PQ2-VQ2-RQ2

Part number: 193562

FESTO



[General operating condition](#)

Data sheet

Feature	Value
Nominal width of Laval nozzle	0.7 mm
Width dimension	14 mm
Mounting position	Any
Ejector characteristics	High suction rate Standard
Structural design	T-shape
Symbol	00991490
Operating pressure for max. suction rate	6.2 bar
Operating pressure	1 bar ... 8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	38.8 l/min
Air supply time at nominal operating pressure	0.5 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 °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 1	QS-6
Pneumatic connection 3	QS-6
Vacuum connection	QS-6
Note on materials	RoHS-compliant
Seals material	NBR
Female nozzle material	POM
Housing material	POM-reinforced
Material of jet nozzle	Wrought aluminum alloy
Material of pneumatic fitting	Brass Nickel-plated