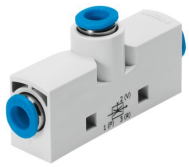
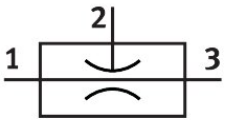
Vacuum generator
VN-10-L-T3-PQ2-VQ2-RQ2

Part number: 193563





Data sheet

Feature	Value
Nominal width of Laval nozzle	0.95 mm
Width dimension	14 mm
Mounting position	Any
Ejector characteristics	High suction flow Standard
Structural design	T-shape
Operating pressure for max. suction rate	4 bar
Operating pressure	1 bar...8 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 °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	Reinforced POM
Material of jet nozzle	Wrought aluminum alloy
Material of pneumatic fitting	Brass Nickel-plated