

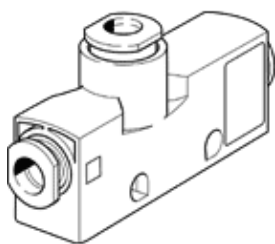
Vacuum generator

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

Part number: 193562

FESTO

Standard, high suction rate, width 14 mm, T shape with push-in connector



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	14 mm
Assembly position	Any
Ejector characteristic	High suction flow rate Standard
Design structure	T-shaped
Working pressure for max. suction rate	6.2 bar
Working pressure	1 ... 8 bar
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	38.8 l/min
Air supply time at nominal working pressure	0.5 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-B1/B2-L
Medium temperature	0 ... 60 °C
Ambient temperature	0 ... 60 °C
Max. tightening torque	0.5 Nm
Product weight	22 g
Mounting type	with through hole with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	QS-6
Vacuum connection	QS-6
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass Nickel plated