

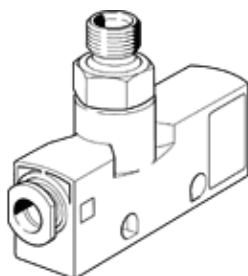
Vacuum generator

VN-05-L-T3-PQ2-VA4-RQ2

Part number: 193599

FESTO

Standard, high suction rate, width 14 mm, T shape with push-in connector Vacuum connection with male thread.



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.45 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	5 bar
Working pressure	1 ... 8 bar
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	15.7 l/min
Air supply time at nominal working pressure	1.7 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	24 g
Mounting type	with through hole with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	QS-6
Vacuum connection	G1/8
Material of connecting thread	Wrought Aluminum alloy
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