

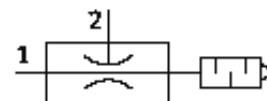
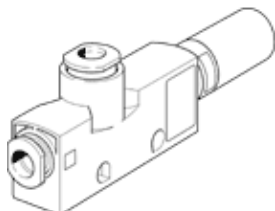
Vacuum generator

VN-10-L-T4-PQ2-VQ3-R01

Part number: 526159

FESTO

Standard, hoher Saugvolumenstrom, Baubreite 18 mm, T-Form mit Steckanschluss und Schalldämpfer.



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Grid dimension	18 mm
Design, silencer	open
Assembly position	Any
Ejector characteristic	High suction flow rate Standard
Design structure	T-shaped
Operating pressure for max. suction rate	4 bar
Operating pressure	1 ... 8 bar
Nominal operating pressure	6 bar
Vacuum in relation to operating pressure (graph)	Diagram
Max. suction rate with respect to atmosphere	62.7 l/min
Evacuation time of 1 l volume at 6 bar	Diagram
Operating medium	Dried, filtered and unlubricated compressed air
Corrosion resistance classification CRC	1
Medium temperature	0 ... 60 °C
Noise level in relation to operating pressure (graph)	Diagram
Ambient temperature	0 ... 60 °C
Max. tightening torque	0.5 Nm
Efficiency in relation to vacuum (graph)	Diagram
Air consumption in relation to operating pressure (graph)	Diagram
Product weight	25.2 g
Mounting type	with through hole with top-hat rail with wall/surface fixing
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	Open silencer
Vacuum connection	QS-8
Materials note	Free of copper and PTFE
Materials information for seals	NBR
Material information, collector nozzle	POM
Materials information, housing	POM-reinforced
Material information, silencer	PE
Material information, jet nozzle	Wrought Aluminium alloy
Materials information for fitting	Brass Nickel plated Plastic