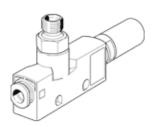
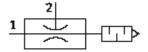
## Vacuum generator VN-10-L-T4-PQ2-VA5-RO1 Part number: 526165

**FESTO** 

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





## **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	34 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	G1/4
Material information, connecting thread	Wrought Aluminium alloy
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