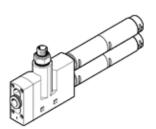
## Vacuum generator VN-20-L-T6-PQ4-VA5-RO2 Part number: 526135

**FESTO** 

Standard, high suction rate, width 24 mm, T shape with push-in connector and open silencer Vacuum connection with male thread.





## **Data sheet**

Feature	Value
Nominal size, Laval nozzle	2 mm
Grid dimension	24 mm
Design, silencer	open
Assembly position	Any
Ejector characteristic	High suction flow rate
	Standard
Integrated function	Open silencer
Design structure	T-shaped
Working pressure for max. suction rate	3 bar
Working pressure	1 8 bar
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	188 l/min
Air supply time at nominal working pressure	0.15 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 zone III
Medium temperature	0 60 °C
Noise level at nominal operating pressure	60 dB(A)
Ambient temperature	0 60 °C
Max. tightening torque	0.8 Nm
Product weight	189 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-10
Pneumatic connection, port 3	Open silencer
Vacuum connection	G1/4
Material of connecting thread	Wrought Aluminum alloy
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material silencer	Aluminum die cast
	POM
	PU foam
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass
	Nickel plated