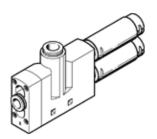
vacuum generator VN-20-L-T6-PQ4-VQ5-RO2 Part number: 193578

FESTO

Standard, high suction rate, width 24 mm, T shape with push-in connector and open silencer $\,$





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
Operating pressure for max. suction rate	3 bar
Operating pressure	1 8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	188 l/min
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	182 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-10
Pneumatic connection, port 3	Open silencer
Vacuum connection	QS-12
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material silencer	Aluminium die cast
	POM
	PU foam
Material transmitter nozzle	Wrought Aluminium alloy
Material fitting	Brass
	Nickel plated