Vacuum generator VN-05-L-T3-PQ2-VA4-RO1 Part number: 193609

Standard, high suction rate, width 14 mm, T shape with plug connector and open silencer Vacuum connection with male thread.

Data sheet

Feature	Value
Nominal size, Laval nozzle	0.45 mm
Grid dimension	14 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	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
Noise level at nominal operating pressure	53 dB(A)
Ambient temperature	0 60 °C
Max. tightening torque	0.5 Nm
Product weight	26 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	Open silencer
Vacuum connection	G1/8
Material of connecting thread	Wrought Aluminum alloy
	Nickel-plated brass
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	POM-reinforced
Material silencer	PE
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass
	Nickel plated



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