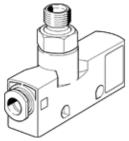
vacuum generator VN-10-H-T4-PQ2-VA5-RQ3 Part number: 526153

Standard, high vacuum, width 18 mm, T shape with push-in connector. Vacuum connection with male thread.



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Grid dimension	18 mm
Assembly position	Any
Ejector characteristic	High vacuum
	Standard
Design structure	T-shaped
Operating pressure for max. suction rate	3.1 bar
Operating pressure	1 8 bar
Operating pressure for max. vacuum	4.5 bar
Max. vacuum	89 %
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	25 l/min
Air supply time at nominal operating pressure	1.1 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
Ambient temperature	0 60 °C
Max. tightening torque	0.5 Nm
Product weight	33 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	QS-8
Vacuum connection	G1/4
Material of connecting thread	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminium alloy
Material fitting	Brass
	Nickel plated

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