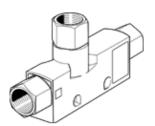
Vacuum generator VN-07-M-T2-PI2-VI2-RI2 Part number: 526111

FESTO

In-line, high vacuum, width 10 mm, with female thread.





Data sheet

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	10 mm
Assembly position	Any
Ejector characteristic	High vacuum
	Inline
Design structure	T-shaped
Working pressure for max. suction rate	7 bar
Working pressure	1 8 bar
Working pressure for max. vacuum	5.8 bar
Max. vacuum	86 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	13.5 l/min
Air supply time at nominal working pressure	2.1 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	2 - Moderate 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	13 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	M5
Pneumatic connection, port 3	M5
Vacuum connection	M5
Material of connecting thread	Wrought aluminum alloy, anodized
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminum alloy