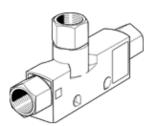
## Vacuum generator VN-05-M-T2-PI2-VI2-RI2 Part number: 526110

**FESTO** 

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





## **Data sheet**

Feature	Value
Nominal size, Laval nozzle	0.45 mm
Grid dimension	10 mm
Assembly position	Any
Ejector characteristic	High vacuum
	Inline
Design structure	T-shaped
Working pressure for max. suction rate	6.3 bar
Working pressure	1 8 bar
Working pressure for max. vacuum	6 bar
Max. vacuum	86 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	6.1 l/min
Air supply time at nominal working pressure	4.7 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	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