

vacuum generator

VN-05-L-T2-PI2-VI2-RI2

Part number: 526116

FESTO

Standard, high suction rate, width 10 mm, T shape with female thread



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.45 mm
Grid dimension	10 mm
Assembly position	Any
Ejector characteristic	High suction flow rate Standard
Design structure	T-shaped
Operating pressure for max. suction rate	5 bar
Operating pressure	1 ... 8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	15.7 l/min
Air supply time at nominal operating 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	2 - Moderate corrosion stress
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 aluminium alloy, anodised
Materials note	Free of copper and PTFE Conforms to RoHS
Material seals	NBR
Material receiver nozzle	POM
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminium alloy