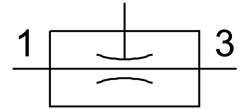


Vacuum generator VN-05-L-T2-PI2-VI2-RI2

Part number: 526116

FESTO



Data sheet

Feature	Value
Nominal width of Laval nozzle	0.45 mm
Width dimension	10 mm
Mounting position	Any
Ejector characteristics	High suction rate Standard
Structural design	T-shape
Operating pressure for max. suction rate	5 bar
Operating pressure	1 bar...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 as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	0 °C...60 °C
Ambient temperature	0 °C...60 °C
Max. tightening torque	0.5 Nm
Product weight	13 g
Type of mounting	With through-hole With accessories
Pneumatic connection 1	M5
Pneumatic connection 3	M5
Vacuum connection	M5
Material of connecting thread	Wrought aluminum alloy, anodized
Note on materials	RoHS-compliant
Seals material	NBR
Female nozzle material	POM
Housing material	POM-reinforced
Material of jet nozzle	Wrought aluminum alloy