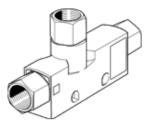
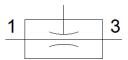
Vacuum generator VN-14-H-T4-PI4-VI5-RI5 Part number: 193502 ★ Core product range

Standard, high vacuum, 18 mm width, T-form with internal thread



Data sheet

Feature	Value
Nominal size, Laval nozzle	1.4 mm
Grid dimension	18 mm
Assembly position	Any
Ejector characteristic	High vacuum
	Standard
Design structure	T-shaped
Working pressure for max. suction rate	5.1 bar
Working pressure	1 8 bar
Working pressure for max. vacuum	5 bar
Max. vacuum	88 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	51.6 l/min
Air supply time at nominal working pressure	0.5 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	36 g
Mounting type	with through hole
	with accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 3	G1/4
Vacuum connection	G1/4
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



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