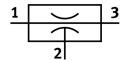
Vacuum generator VAD-1/8 Part number: 14015

FESTO







Data sheet

General operating condition

Feature	Value
Nominal width of Laval nozzle	0.8 mm
Mounting position	Any
Ejector characteristics	High vacuum
Structural design	T-shape
Symbol	00991482
Operating pressure	0.15 MPa 1 MPa
Operating pressure	1.5 bar 10 bar
Operating pressure	21.75 psi 145 psi
Max. vacuum	80 %
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-20 °C 80 °C
Ambient temperature	-20 °C 80 °C
Type of mounting	With through-hole
Pneumatic connection 1	G1/8
Pneumatic connection 3	G1/8
Vacuum connection	G1/8
Housing material	Die-cast aluminum