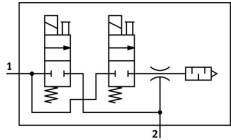


Vacuum generator VAD-ME-I-1/8

Part number: 35531

FESTO



Data sheet

 General operating condition

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Mounting position	optional
Ejector characteristic	High vacuum
Integrated function	Electric ejector pulse valve Electric on-off valve
Design	T-shape
Symbol	00991493
Operating pressure	1.5 bar ... 8 bar
Max. vacuum	90 %
Duty cycle	100%
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
LABS (PWIS) conformity	VDMA24364-B2-L
Media temperature	0 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	0 °C ... 50 °C
Electrical connection	Plugs
Type of mounting	Via female thread
Pneumatic connection, port 1	G1/8
Vacuum connection	G1/8
Material housing	Aluminium