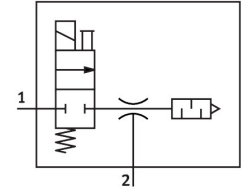


Vacuum generator VAD-ME-1/4

Part number: 35555

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size, Laval nozzle	1.4 mm
Mounting position	optional
Ejector characteristic	High vacuum
Integrated function	Electric on-off valve
Design	T-shape
Symbol	00991492
Operating pressure	1.5 bar ... 8 bar
Max. vacuum	85 %
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 ... 40 °C
Degree of protection	IP65
Ambient temperature	0 °C ... 40 °C
Product weight	212 g
Electrical connection	Plugs
Type of mounting	Via female thread
Pneumatic connection, port 1	G1/8
Vacuum connection	G1/4
Material housing	Aluminium