

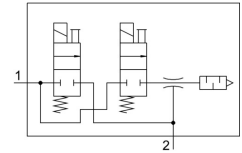
Vacuum generator VAD-ME-I-1/8

Part number: 35531

FESTO



Data sheet



Feature	Value
Nominal width of Laval nozzle	0.95 mm
Type code	VAD
Mounting position	Any
Ejector characteristics	High vacuum
Integrated function	Ejector pulse valve, electric Shut off valve, electric
Structural design	T-shape
Symbol	00991493
Operating pressure	1.5 bar ... 8 bar
Max. vacuum	90 %
Duty cycle	100%
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
Temperature of medium	0 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	0 °C ... 50 °C
Electrical connection	Plug
Type of mounting	With internal thread
Pneumatic connection 1	G1/8
Vacuum connection	G1/8
Housing material	Aluminum