

Vacuum generator VAD-ME-1/8

Part number: 35554

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------------|---|
| Nominal size, Laval nozzle | 0.95 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 | 123 g |
| Electrical connection | Plugs |
| Type of mounting | Via female thread |
| Pneumatic connection, port 1 | G1/8 |
| Vacuum connection | G1/8 |
| Material housing | Aluminium |