

# vacuum generator VAD-ME-3/8

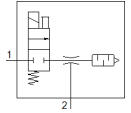
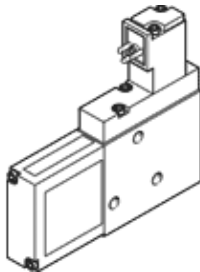
Part number: 35556  
Classic - do not use for new projects

FESTO

With integrated solenoid valve

Unlubricated air is recommended.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



## Data sheet

| Feature                            | Value  |
|------------------------------------|--|
| Nominal size, Laval nozzle         | 2 mm   |
| Assembly position                  | Any  |
| Ejector characteristic             | High vacuum  |
| Integrated function                | Electrical on-off valve                                  |
| Design structure                   | T-shaped   |
| Operating pressure                 | 1.5 ... 8 bar  |
| Max. vacuum                        | 85 %   |
| Duty cycle                         | 100 %  |
| Operating medium                   | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation not possible                        |
| PWIS conformity                    | VDMA24364-B2-L   |
| Medium temperature                 | 0 ... 40 °C  |
| Protection class                   | IP65   |
| Ambient temperature                | 0 ... 40 °C  |
| Product weight                     | 242 g  |
| Electrical connection              | Plug   |
| Mounting type                      | with internal (female) thread                            |
| Pneumatic connection, port 1       | G1/4   |
| Vacuum connection                  | G3/8   |
| Material housing                   | Aluminium  |