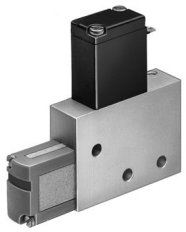
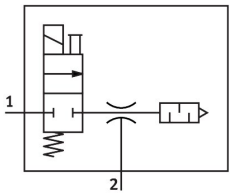
# Vacuum generator
# VAD-MYB-1/8

Part number: 35553






## Data sheet

| Feature | Value |
|---|---|
| Nominal width of Laval nozzle | 0.7 mm |
| Mounting position | Any |
| Ejector characteristics | High vacuum |
| Integrated function | Electric on-off valve |
| Structural design | T-shape |
| Operating pressure | 1.5 bar...8 bar |
| Max. vacuum | 85 % |
| 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 |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Temperature of medium | 0 °C...40 °C |
| Degree of protection | IP65 |
| Ambient temperature | 0 °C...40 °C |
| Product weight | 80 g |
| Electrical connection | Plug |
| Type of mounting | With internal thread |
| Pneumatic connection 1 | M5 |
| Vacuum connection | G1/8 |
| Housing material | Aluminum |