

# pressure regulator LR-3/4-D-7-MIDI-NPT

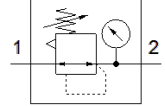
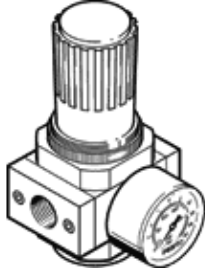
Part number: 173666

Classic - do not use for new projects

With pressure gauge, working pressure up to 7 bar.

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

FESTO



## Data sheet

| Feature                                 | Value  |
|---|--|
| Size                                    | Midi   |
| Series                                  | D  |
| Assembly position                       | Any  |
| Controller function                     | Output pressure constant   |
| Operating pressure                      | 16 bar   |
| Max. pressure hysteresis                | 0.2 bar  |
| Standard nominal flow rate              | 4,500 l/min  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:4:4]<br>Inert gases            |
| Note on operating and pilot medium      | Lubricated operation possible (subsequently required for further operation)        |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress  |
| PWIS conformity                         | VDMA24364-B1/B2-L  |
| Air purity class at output              | Compressed air in accordance with ISO8573-1:2010 [7:4:4]<br>Inert gases            |
| Medium temperature                      | -10 ... 60 °C  |
| Ambient temperature                     | -10 ... 60 °C  |
| Product weight                          | 720 g  |
| Mounting type                           | Front panel installation<br>Line installation<br>With mounting bracket<br>Optional |
| Pneumatic connection, port 1            | 3/4 NPT  |
| Pneumatic connection, port 2            | 3/4 NPT  |
| Materials note                          | Conforms to RoHS   |
| Material seals                          | NBR  |
| Material housing                        | Zinc die-casting   |