

Compact Pressure Reducer

for medium and high flow

D8 Series

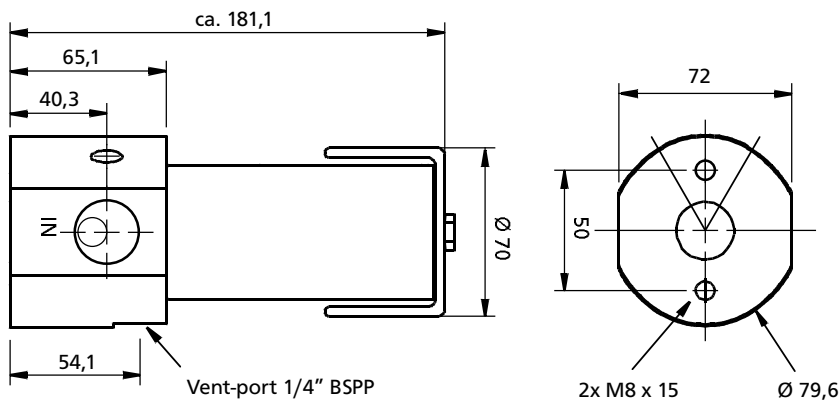
End connections: 3/4" BSPP
Inlet pressures up to 350 bar
Outlet ranges up to 320 bar

Options:

Gauge ports
Self-venting standard
Gas-sealed spring-housing
Cap for set-screw
Handwheel
Downstream venting when inlet pressure fails

Documentation:

EN 10204-2.2 standard
3.1 B upon request



- **Spring-loaded**
- **Piston-sensing:** Regulating ranges max. 320 bar
- **Diaphragm-sensing:** upon request
- **Wetted parts:** 1.4404 or 1.4404/2.0401
- **Elastomeres:** Buna-N, Viton, EPR
- **Valve insert:** TFM with seat-Ø 12,5 (Outlet max. 240 bar) Kel-F, Peek or Torlon with seat-Ø 7,5 mm
- **Seat-Ø:** 7,5 mm, balanced
12,5 mm, balanced
- **Mounting:** Mounting holes in valve-body
- **Operating temperature:** -15°C...+70°C
- **Medium:** Gases or liquids compatible with materials of construction
- **Weight:** approx. 3,5 kg

What we would like to know:

Inlet pressure _____ constant/changing

Outlet pressure called for: _____ Temperature: _____

Medium : _____ Flow: _____

Application: _____

Note: We recommend filtration of media down to 25 µ

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