

Compact, spring-loaded pressure-reducing valve (Regulator)

Suitable for small and medium flow. Great variety of applications (differential; pilot operated)

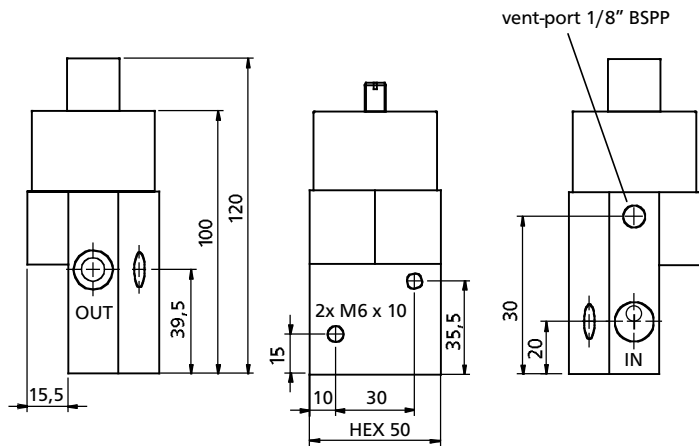
Options:

Gauge ports
Gas-sealed spring-housing (no handwheel)
Self-venting
Cap for set-screw
Handwheel

Documentation:
EN 10204-2.2 standard
3.1 B upon request

Serie D1

Ports: 3/8" BSPP
Inlet-pressures up to 250 bar
Regulated pressure up to 120 bar



- **Spring-loaded**
- **Piston-sensing:** regulated ranges max. 120 bar
- **Diaphragm-sensing:** regulated ranges max. 12 bar
- **Materials:** brass, st.st.
- **Elastomers:** Buna-N, Viton, EPR, PTFE (except piston-sensing)
- **Valve-seat:** PTFE, TFM, Ke-F, Peek, Torlon
- **Seat- \varnothing :** 2,5mm / 3,5 mm / 5,5 mm balanced
- **Mounting:** 2 mounting threads
- **Operating temperature:** -10°C...+70°C
- **Media:** gases oder liquids (compatible with materials of construction)
- **Weight:** approx. 1,3 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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