

Compact, low-cost springloaded pressure reducer

for small and medium flow.

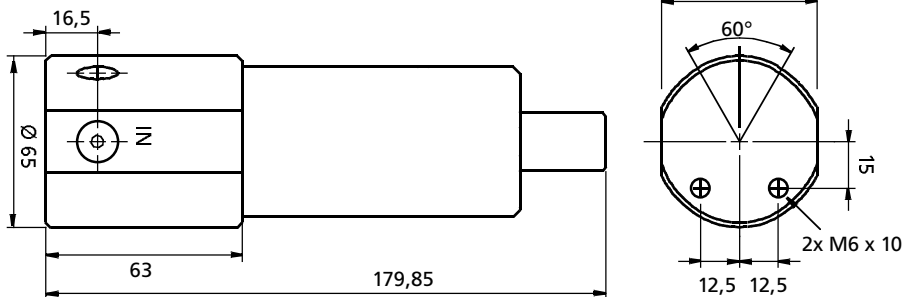
D5 Series

End connections: 1/4" BSPP
Inlet pressure up to 500 bar
Regulated ranges up to bar

Options:
Gauge ports
Selfventing standard (piston sensing)
Cap for set-screw

Integrated filter-disc 25µ
(recommended for small flow only)

Documentation:
EN 10204-2.2 standard
3.1 B test-certificate upon request



- **Springloaded**
- **Piston sensing:** Regulating ranges max. 280 bar
- **Diaphragm sensing:** Regulating ranges max. 200 bar
- **Materials:** brass
- **Elastomeres:** Buna-N, Viton, EPDR, PTFE (except piston sensing)
- **Valve seat:** PTFE, TFM, Kel-F, Peek, Torlon
- **Seat-Ø:** 2,5mm / 3,5 mm balanced
- **Mounting:** Mounting threads in valve-body
- **Operating temperature:** -10°C...+70°C
- **Media:** gases or liquids compatible with materials of construction
- **Weight:** approx. 1,5 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

DRUKON
Druck-Kontrolltechnik GmbH
Hauptstraße 29
02794 Spitzkunnersdorf

Tel. +49 35842/2 76 30
Fax +49 35842/2 76 31

e-mail: info@drukun.de
www.drukun.de