

## Compact High-Pressure Pressure Reducer

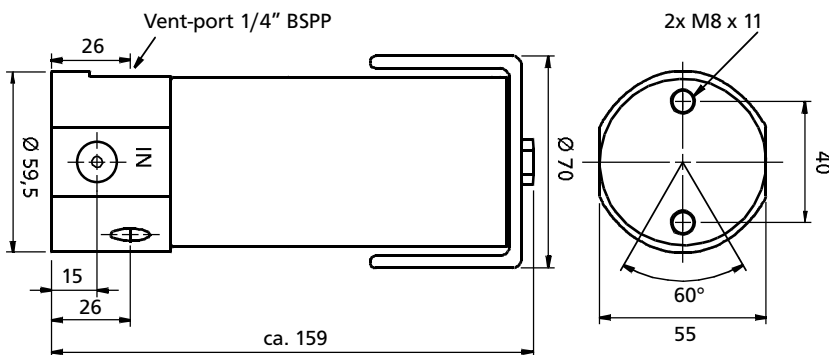
für mittlere Durchsätze

## DH5 Series

End-connections: 1/4" BSPP  
Inlet pressure max. 700 bar  
Outlet pressure max. 500 bar

Options:  
Gauge ports  
Self-venting standard  
gas-sealed spring-housing with vent-port  
Set-screw with cap  
Handwheel

Documentation:  
EN 10204-2.2 standard  
3.1 B upon request



- **Spring-loaded**
- **Piston-sensing:** outlet range max. 500 bar
- **Diaphragm-sensing:** consult factory
- **Materials:** CuAl10Ni (2.0966) trim brass and st.st.
- **Elastomeres:** Buna-N, Viton, EPR
- **Seat:** Kel-F, Peek, Torlon
- **Seat- $\varnothing$ :** 2,5 mm
- **Mounting:** twothreads in valve-body
- **Operating temperature:** -10°C...+70°C
- **Media:** gases and liquids compatibel with materials of construction
- **Weight:** approx. 2 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  $\mu$

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