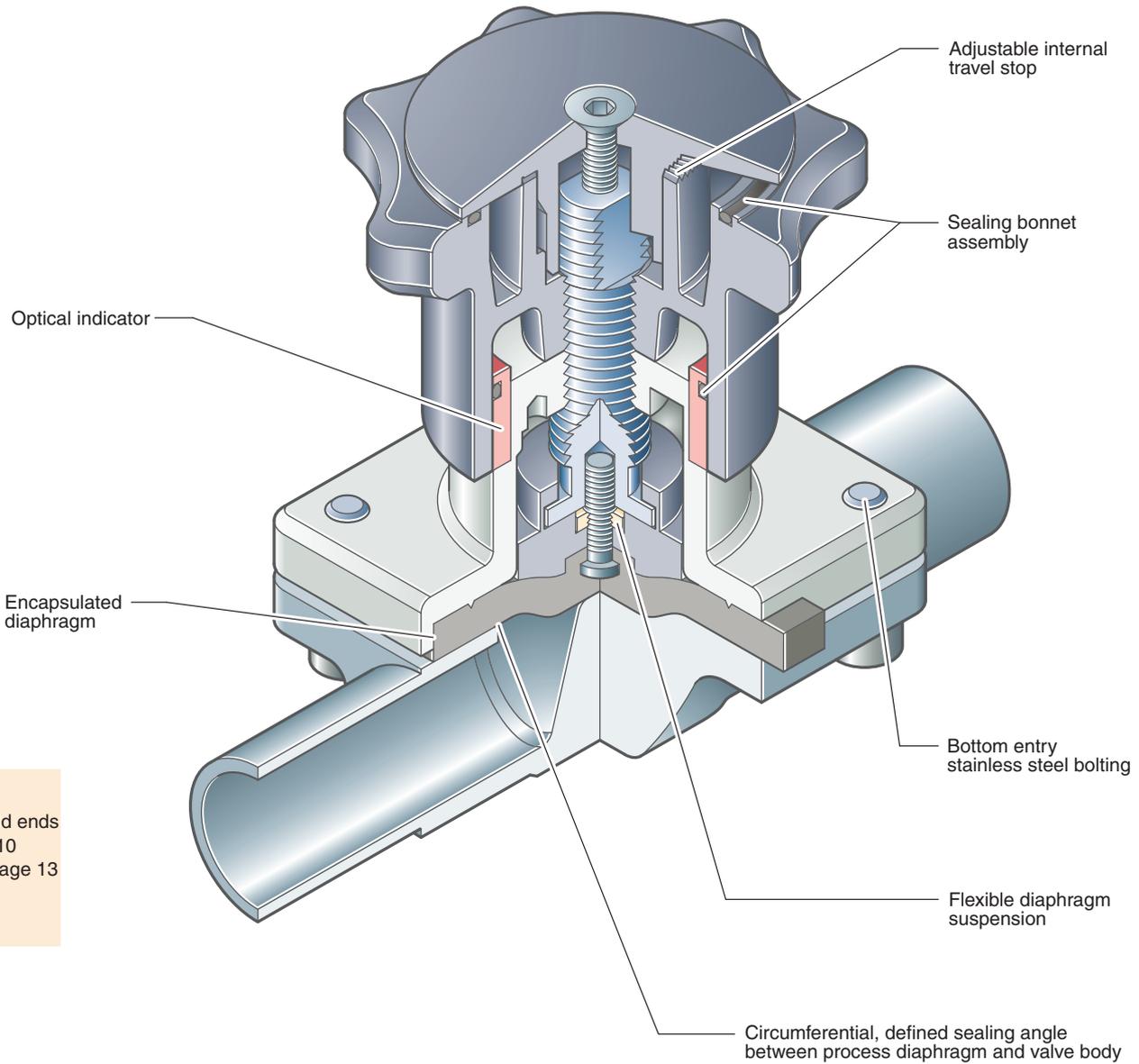


Steripur 397 / KMA 295 / KMD 289

Manual Valve DN 8 - 20 mm (3/8" - 3/4")



Sectional drawing shows KMA 295

Steripur 397 / KMA 295 / KMD 289

Manual Valve DN 8 - 20 mm (3/8" - 3/4")



KMD 289

Specific Features

Type 397 Steripur

- **Stainless steel bonnet and hand wheel**
- Autoclavable

Type 295 KMA

- **Stainless steel bonnet and thermoplastic hand wheel**
- Autoclavable

Type 289 KMD

- **Thermoplastic bonnet and hand wheel**

General Features

- Rising hand wheel
- Sealed bonnet with optical indicator
- Adjustable internal travel stop
- Circumferential, defined sealing angle between process diaphragm and valve body
- Flexible diaphragm suspension
- Encapsulated diaphragm



Steripur 397

Technical Data

Control function: Manually operated

Max. working pressure: 10 bar (150 psi)

Max. working temperature: 160°C (320°F) dependent on application

Diaphragm material: EPDM or PTFE

Body material: Forged 1.4435/ 316L ASME/BPE

Investment cast 1.4435/ 316L

Other Alloys

End connection: Butt weld ends see fold out page 13

Clamps and flanges see page 14 and 15

Special ends

Bonnets suitable for: Two-Way bodies

Welded configurations

T- bodies

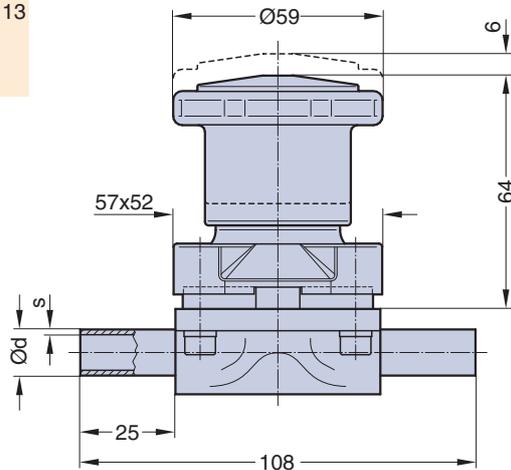
Multiport bodies

Tank bottom bodies

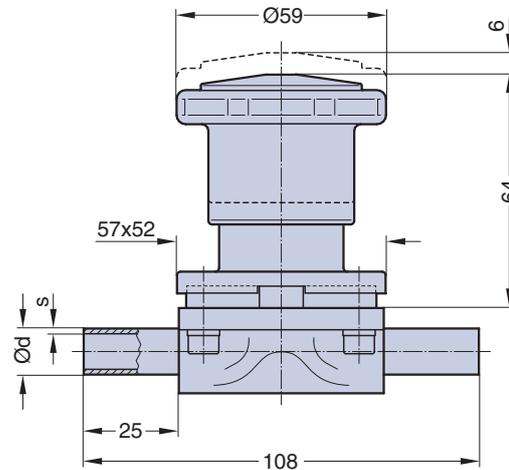
Flow rate: Kv in m³/h (Cv in GPM) see page 7

Diaphragm size: MA 10 for all body sizes

Butt weld ends
MA 10
Fold out page 13



KMD 289



KMA 295 and Steripur 397