



KMD 289

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



Features

- Plastic bonnet and hand wheel
- Rising hand wheel
- Sealed bonnet with optical indicator
- Adjustable internal travel stop
- CDSA sealing concept, see page 32
- Flexible diaphragm suspension
- Encapsulated diaphragm

Technical Data

Control function:	Manually operated
Max. working pressure:	6 bar (87 psi)
Max. working temperature:	S-Version: 80°C (176°F) dependent on application HS-Version: 150°C (300°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 21 Clamps and flanges see page 22 to 24 Special ends
Bonnets suitable for:	Two-Way bodies / Welded configurations T- bodies / Multiport bodies Tank bottom bodies
Flow rate:	Kv in m ³ /h (Cv in GPM) see page 9
Diaphragm size:	MA 10
Weight:	ca. 0,5 kg

Technical data also valid for multiport valve.

