

DIAPHRAGM MÅLEVENTIL

DMV-SERIEN

Diaphragm Metering Valve

- Nominal tryk: 20 bar
- Flowrange: 0-20 l/min
- CV: 0.024
- Leak: <10-9 mbar l/s
- Temperaturområde: -20 til 70°C



PRODUKTBESKRIVELSE

Tescom Diaphragm Måleventil

Giver en præcis flowkontrol af højrenheds-gasser i point-of-use-samlinger eller i kombination med trykregulatorer.

Applikationer

- Kontrol af flowet af procesmedier med høj præcision
- Laboratorie-, R&D- og analyseapplikationer
- Eget til ECD (Electronic Capture Detector) applikationer

Fordele

- Præcis kontrol af flow
- Næsten lineær flowkarakteristik
- Metal-til-metal-tætninger
- Til gasrenhed op til 6.0 (99.9999% renhed)
- Eget til korrosive gasser
- Renset til oxygen service

Example for selecting a part number:

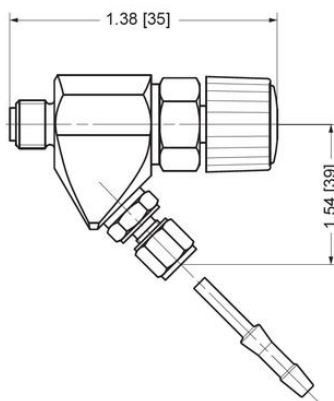
D43215	AR	05
BASIC SERIES	GAS	OUTLET CONNECTION
D43215 - Brass D43216 - Stainless Steel Inlet Connection: 1/4" NPT Standard color of handle/knob and cap: Grey	AR (BRASS) - Oxygen, all other non-corrosive gases Attention: For CO or test gases including CO, please use Stainless Steel version AK (Stainless Steel) - Corrosive Gases	05 - Without (1/8" female) 06 - Compression fitting 6 mm with inside 6 mm 08 - Compression fitting tube 1/4" with inside 1/4"
Please reference datasheet "Point-of-Use Accessories" Gas spec (fl. label acc. EN 13762 available on request)		*Not available for D43216 Stainless Steel

Diaphragm Metering Valve with Wall Mounting Plate - Part Number Selector

Example for selecting a part number:

D43528	AR	02	E
BASIC SERIES	GAS	OUTLET CONNECTION	INLET CONNECTION
D43528 - Brass D43529 - Stainless Steel	AR (BRASS) - Oxygen, all other non-corrosive gases Attention: For CO or test gases including CO, please use Stainless Steel version AK (Stainless Steel) - Corrosive Gases	02 - Without (1/8" female) 03 - Compression fitting tube 1/8" with inside 6 mm 04 - Compression fitting tube 1/8" with inside 6 mm 05 - Compression fitting 6 mm with inside 6 mm	E - Without (1/8" female) F - Compression fitting 6 mm G - Compression fitting 10 mm
		*Not available for D43529 Stainless Steel	*Not available for D43528 Brass

D43216



D43529

