

# DIAPHRAGM MÅLEVENTIL

## DMV-SERIEN Diaphragm Metering Valve

- Normalt 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
- Egnede 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)
- Egnede til korrosive gasser
- Renset til oxygen service

Example for selecting a part number:

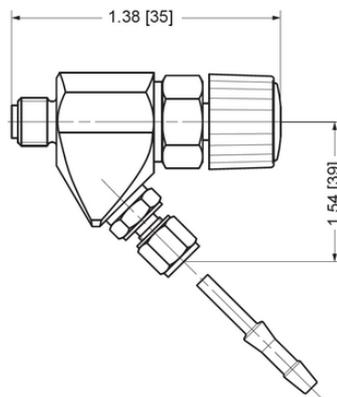
D43215	AR	O2	O5
BASIC SERIES	GAS	OUTLET CONNECTION	
D43215 - Brass D43216 - Stainless Steel Inlet Connection - G 1/8" male Standard order of handle knob and cap - Grey  Please reference distributor's "Point of Use" literature Gas spec (if label not EN 13762 available see request)	AR (BRASS) - Oxygen, all other non-corrosive gases  Attention: For CO or test gases including CO, please use Stainless Steel version  AK (Stainless Steel) - Corrosive Gases	O0 - Without G 1/8" female O5 - Compression fitting # 6 mm with nozzle # 6 mm O6 - Compression fitting tube G 1/8" with nozzle	

#### Diaphragm Metering Valve with Wall Mounting Plate - Part Number Selector

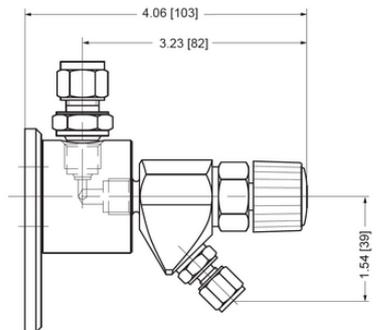
Example for selecting a part number:

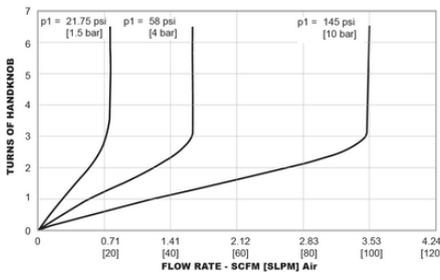
D43528	AR	O2	E
BASIC SERIES	GAS	OUTLET CONNECTION	INLET CONNECTION
D43528 - Brass D43529 - Stainless Steel	AR (BRASS) - Oxygen, all other non-corrosive gases  Attention: For CO or test gases including CO, please use Stainless Steel version  AK (Stainless Steel) - Corrosive Gases	O0 - Without G 1/8" female O2 - Compression fitting tube G 1/8" O5 - Compression fitting tube G 1/8" with nozzle # 6 mm O6 - Compression fitting # 6 mm with nozzle # 6 mm	E - Without G 1/8" female F - Compression fitting # 6 mm G - Compression fitting # 10 mm

D43216



D43529





Example for selecting a part number:

D43215		AR	05
BASIC SERIES	GAS	OUTLET CONNECTION	
D43215 - Brass D43216 - Stainless Steel Inlet Connections - C, 1/4" male Standard color of Handknob and cap only Please refer to distributor "Label of Gas Accusafe" Gas specific label acc. EN 13762 available on request	AR (BRASS) - Oxygen, all other non-oxidative gases <b>Attention: For CO or test gases including CO, please use Stainless Steel version AK (Stainless Steel) - Corrosive Gases</b>	00 - Without (C, 1/4" female) 05 - Compression fitting 6 mm with nipple 6 mm 08 - Compression fitting 6 mm with nipple	
		*Not available for D43215 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-oxidative gases <b>Attention: For CO or test gases including CO, please use Stainless Steel version AK (Stainless Steel) - Corrosive Gases</b>	00 - Without (C, 1/4" female) 02 - Compression fitting 6 mm 05 - Compression fitting 6 mm with nipple 6 mm 08 - Compression fitting 6 mm with nipple 6 mm		E - Without (C, 1/4" female) F - Compression fitting 6 mm G - Compression fitting 6 mm
		*Not available for D43528 Stainless Steel		*Not available for D43528 Brass

