VM SERIEN

VM-SERIEN
VM-Serien

- Max tryk: 414 bar
- Leak: Internal: Bubble-tight, External: Bubble-tight
- CV: 4.5
- Aktuator trykområde: 5.5 - 8.6 bar
- Temperaturområde: -40 til 121°C

PRODUKTBESKRIVELSE

Tescom VM Serien

Er en luftbetjent højtryksventil med højt flow.

Applikationer

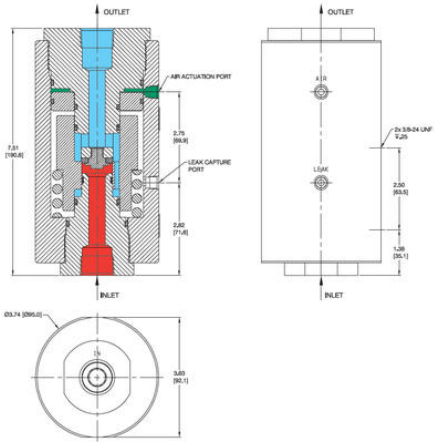
- Højtryksgas og væske
- Høj flow-fyldningsapplikationer
- Testning af højtryks- og højflowkomponenter

Fordele

- Normalt lukket ventil
- Balanceret ventil
- Indbygget flowbane for at minimere trykfaldet over ventilen
- Høje driftstryk på 6000 psig / 414 bar

Example for selecting a part number:

VM	6			VV		2	12	2	12	2
BASIC SERIES	BODY AND TRIM MATERIAL	SEAT MATERIAL	O-RING MATERIAL	MAXIMUM OPERATING PRESSURE	OPERATING TEMPERATURES	INLET PORT TYPE	INLET PORT SIZE	OUTLET PORT SIZE	OUTLET PORT SIZE	AIR AND LEAK PORT SIZE/TYPE
VM	6 = 316 Stainless Steel	Polytetrafluoroethylene (Teflon®)	**VB** = Nitrile, Buna-N **VK** = FKM, Perfluoroelastomer (Kalrez®) **VV** = EKM (Viton® A) **VE** = E.P. **VU** = Urethane	6000 psig / 414 bar	-40°F to 165°F / -40°C to 74°C -15°F to 250°F / -26°C to 121°C -15°F to 250°F / -26°C to 121°C -40°F to 250°F / -40°C to 121°C -20°F to 165°F / -29°C to 74°C	**1** = SAE **2** = NPTF **3** = MS33649	**12** = 3/4" **16** = 1"	**2** = SAE **2** = NPTF **3** = MS33649	**12** = 3/4" **16** = 1"	**2** = 1/8" NPTF


OUTLET
AIR ACTUATION PORT
7,51
[190,8]
2,75
[69,9]
LEAK CAPTURE
PORT
2,82
[71,6]
INLET
Ø3,74 [Ø95,0]
3,63
[92,1]
OUTLET
AIR
LEAK
2x 3/8-24 UNF
↧2,25
2,50
[63,5]
1,38
[35,1]
INLET