

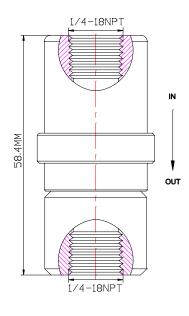
CHECK VALVE

Descriptions

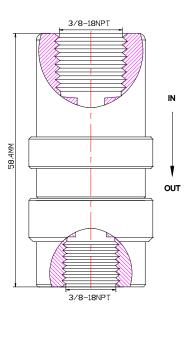
Check valve is allows <u>fluid</u> to flow through it in only one direction (inlet to outlet), and by spring assisted poppet positioning to closing in response to backflow or insufficient forward pressure.











Ordering Ref: MV 4298H-1/4IF-1/4OF

Specification

Control Application	Directional Flow(In the open position to allow forward flow and closed position to block reverse flow)	C
Working Media	Oil	
Max Working Pressure	10,000 PSI (689.4 bar)	
Cracking Pressure	1 to 3 PSI (0.068 to 0.206bar) Other Cracking Pressure are Available upon request	
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory	
Material(Valve Body)	316 L	
Orifice Size	Ø7.3mm (19/ ₆₄ ")	
Flow Rate	Cv = 2.6	
Seal Material	Nitrile Rubber(NBR) Other Seal Material are Available upon request.	

Distinctions

Ordering Ref No: MV4298H-1/4IF-1/4OF

ht · 80am

Net Weight: 80gm

Port Connection: IN & OUT Ports 1/4"-18NPT F

Ordering Ref No : MV4298H-3/8IF-3/8OF

Net Weight : 160gm

Port Connection: IN & OUT Ports 3/8"-18NPT F

^{**} Measurement stated are with tolerance of +/-10%. Optional Parts/Material are available upon request.