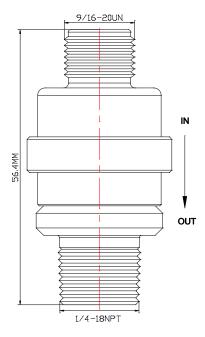


CHECK VALVE

Valve Code: MV 4298322H-I 9/16-O1/4M







Ordering Ref: MV 4298322H-I9/16-O1/4M (Without Ferrule & Nuts)

MV 4298322H-I3/8OD (With Ferrule & Nuts)

Specification

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Control Application	Directional Flow(In the open position to allow forward flow and closed position to block reverse flow)	Description MV4298322H-I 9/16-O 1/4M is a 2-way 2- position, spring biased poppet operated flow control device (valve). It is allows fluid 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.
Port Connection Size	IN Port: 9/16"-20UN M OUT Port: 1/4"-18NPT M	
Net Weight	110 gm	
Working Media	Oil	
Max Working Pressure	10,000 PSI (689.4 bar)	
Cracking Pressure	1 to 3 PSI (0.068 to 0.206bar)	
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory	
Material(Valve Body)	316 L	
Exterior Shape	Hexagon A/F25.4mm (1")	
Orifice Size	Ø7.3mm (¹⁹ / ₆₄ ")	
Flow Rate	Cv = 2.6	
Seal Material	Nitrile Rubber (NBR) Other Material Are Available upon request.	

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