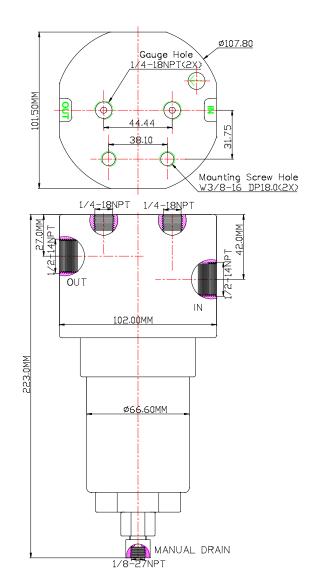


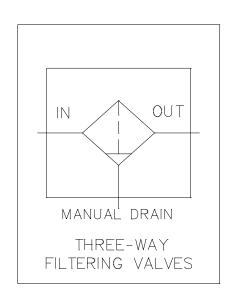
FILTERING VALVE

Descriptions

MV 5721870-10K-FV is an oil filtering valve, designed to filter (remove) contaminants from hydraulic oil to protect critical components from system. Ideal for use in pressure liquid or many different types of hydraulic machinery systems.







Ordering Ref: MV 5721870-10K-FV

Specification

Specification	
Port Connection Size	Inlet: 1/2"-14NPT F Outlet: 1/2"-14NPT F Release: 1/8"-27NPT F
Working Media	Oil
Max Working Pressure	10,000 PSI (689.4bar)
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory
Filter Element Material (Standard)	Stainless Steel Other Material are Available, Consult Factory
Micron Rating	5 - 50 μ M(Microns)
Material(Valve Body)	316L
Exterior Shape	CircularØ107.8mm
Orifice Size	Ø17.0mm
Flow Rate	Cv = 6.5
Net Weight	7.0 kg
Seal Material (Standard)	Nitrile Rubber(NBR) Other Seal Material are Available, Consult Factory

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