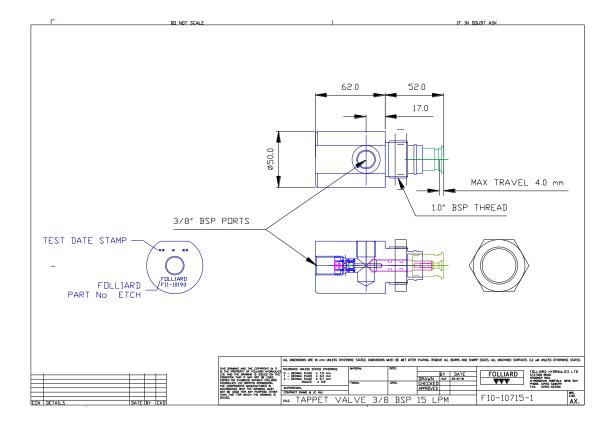


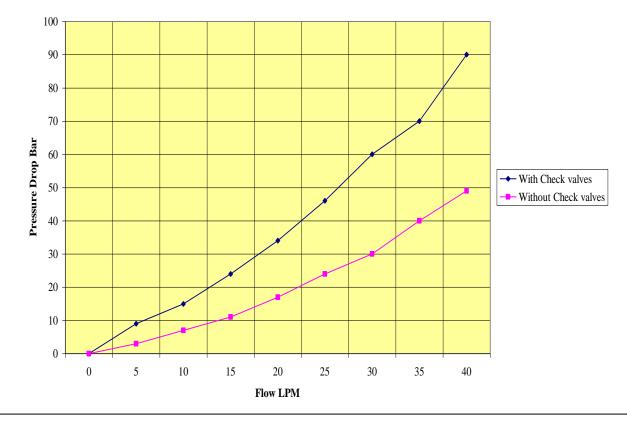
General description

The operation of the valve allows a pressure to be applied to the side port with a leak free check valve holding the pressure until the plunger is actuated, where free flow is allowed to take place. The flow path in the reverse direction from the base end to the side port is via a check valve so it allows free flow. This valve are used mainly for the sequencing of hydraulic cylinders and hydraulic motors They are designed to be used in offshore and high humidity environments. All external materials are 316 stainless steel and a nitrile gaiter. They can be positioned vertically or horizontally.



Maximum pressure Bar	All ports 210 Bar
Temperature limits ° C	- 30 ° C to 100 ° C
Hydraulic fluid	Mineral oil, Water/Glycol, Synthetic (with Viton reseal)
Filtration (10µm filter)	ISO 4406 Class 14/12 or better
Viscosity range	15 cSt - 46 cSt
Flow rate (nominal) see graph	30 LPM
Weight	0.25 Kg
Port size	3/8'' BSP
Plunger force	
Plunger Movement	







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