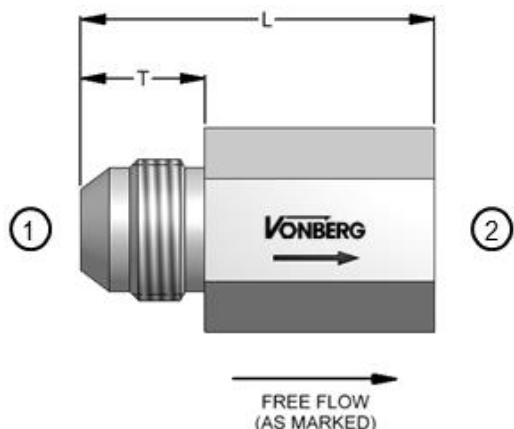
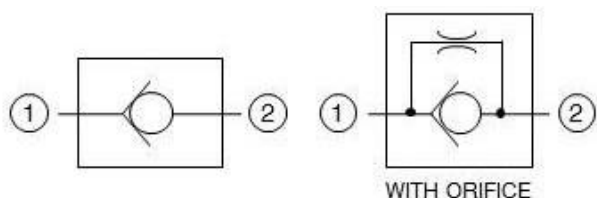


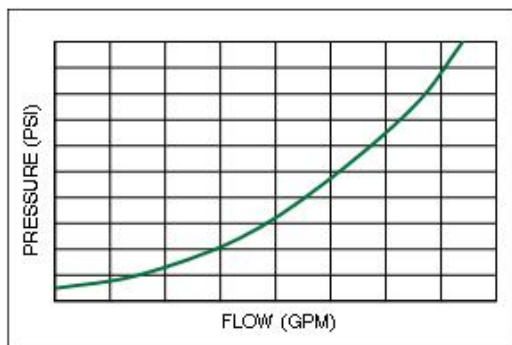
### PRODUCT



### SCHEMATIC



### TYPICAL PERFORMANCE



### DESCRIPTION

AN IN-LINE STYLE CHECK VALVE INTENDED FOR BLOCKING FLUID FLOW.

### OPERATION

- FLOW FROM (1) TO (2) IS ALLOWED WITH A STANDARD CRACK PRESSURE OF 3-5 PSI.
- FLOW FROM (2) TO (1) IS BLOCKED WITH A SPRING BIAS TO ASSIST IN STATIC AND LOW LOAD CONDITIONS.

### FEATURES

- STEEL BODY AND POPPET.
- LOW INTERNAL LEAKAGE, 5 DPM.
- SPECIAL CRACK PRESSURES AVAILABLE UPON REQUEST.

### SPECIFICATIONS

OPERATING PRESSURE	3500 PSI
TEMPERATURE RANGE	250° F TO -40° F
STANDARD CRACK PRESSURE	3-5 PSI

### ORDERING INFORMATION

19	XX	MF	XX
SERIES NUMBER _____ THREAD SIZE _____ CRACK PRESSURE (PSI) _____ (IF NON-STANDARD) ORIFICE DIAMETER (0.001") _____ (OPTIONAL)			

MODEL	INLET 1	OUTLET 2	THREAD	CAPACITY	L	T	HEX
1904MF	-04 JIC	-04 JIC PORT	7/16-20	2 GPM	1.72	0.530	0.625
1906MF	-06 JIC	-06 JIC PORT	9/16-18	4 GPM	1.94	0.545	0.750
1908MF	-08 JIC	-08 JIC PORT	3/4-16	8 GPM	1.88	0.635	0.938
1910MF	-10 JIC	-10 JIC PORT	7/8-14	12 GPM	2.38	0.760	1.125
1912MF	-12 JIC	-12 JIC PORT	1 1/16-12	25 GPM	2.50	0.860	1.375
1916MF	-16 JIC	-16 JIC PORT	1 5/16-12	40 GPM	3.19	0.880	1.625
1920MF	-20 JIC	-20 JIC PORT	1 5/8-12	50 GPM	4.00	0.950	2.000

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Page last updated: February 13, 2015

