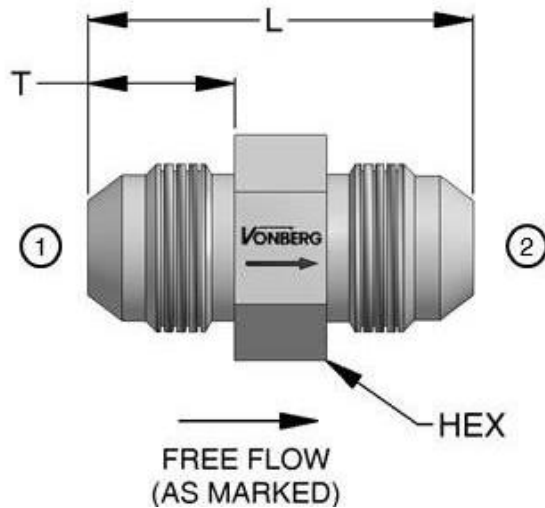


PRODUCT



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.
- FULLY ENCAPSULATED SPRING.
- NO SNAP-RING.
- LOW INTERNAL LEAKAGE, 5 DPM.
- HIGH FLOW CAPACITY.
- SPECIAL CRACK PRESSURES AVAILABLE UPON REQUEST.

SPECIFICATIONS

OPERATING PRESSURE	5000 PSI
TEMPERATURE RANGE	250° F TO -40° F
STANDARD CRACK PRESSURE	3-5 PSI

ORDERING INFORMATION

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

MODEL	INLET/OUTLET	THREAD	L	T	HEX
1104	-04 JIC	7/16-20	1.45	0.550	0.562
1106	-06 JIC	9/16-18	1.45	0.555	0.750
1108	-08 JIC	3/4-16	1.82	0.655	0.875
1110	-10 JIC	7/8-14	2.00	0.760	1.000
1112	-12 JIC	1 1/16-12	2.45	0.860	1.250
1116	-16 JIC	1 5/16-12	2.60	0.910	1.500
1120	-20 JIC	1 5/8-12	2.75	0.960	1.875

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