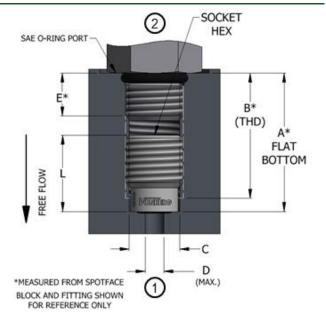


PRODUCT



DESCRIPTION

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

OPERATION

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

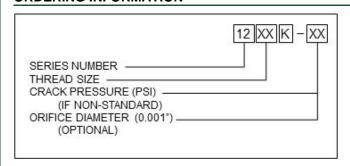
FEATURES

- 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



MODEL	THREAD	L	Α	В	С	D	E	HEX	TORQUE
1204K	7/16-20	0.58	0.97	0.87	0.383 - 0.392	0.141	0.36	0.125	30 in-lbs
1206K	9/16-18	0.87	1.30	1.15	0.502 - 0.515	0.250	0.39	0.187	5 ft-lbs
1208K	3/4-16	1.15	1.63	1.45	0.682 - 0.696	0.359	0.44	0.250	8 ft-lbs
1210K	7/8-14	1.40	1.95	1.60	0.798 - 0.814	0.406	0.50	0.312	12 ft-lbs

This document, as well as all catalogs, price lists and information provided by Vonberg Valve, Inc., is intended to provide product information for further consideration by users having substantial technical expertise due to the variety of operating conditions and applications for these valves, the user, through its own analysis, testing and evaluation, is solely responsible for making the final selection of the products and ensuring that all safety, warning and performance requirements of the application or use are met. The valves described herein, including without limitation, all component features, specifications, designs, pricing and availability, are subject to change at any time at the sole discretion of Vonberg Valve, Inc. without prior notification.

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