

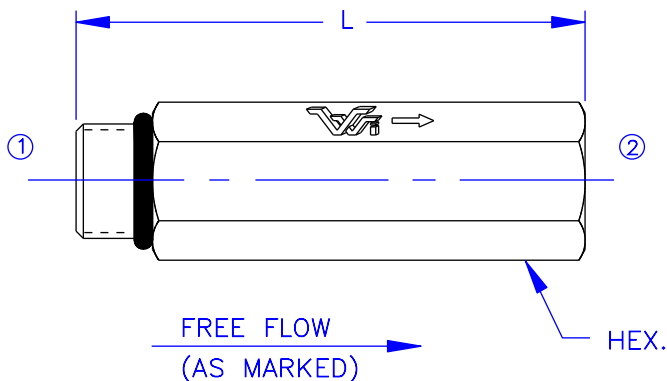


# CHECK VALVE

IN-LINE

10112-800 SERIES

BALL TYPE  
MALE TO FEMALE SAE



DESCRIPTION

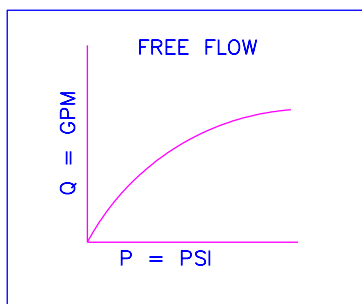
- AN IN-LINE STYLE, CHECK VALVE INTENDED FOR BLOCKING FLUID FLOW.

OPERATION

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

FEATURES

- LOW INTERNAL LEAKAGE, 5 DPM.
- LOW PRESSURE DROP.
- STEEL BODY.
- CHROME BALL.
- NO INTERNAL PACKINGS.
- \* SPECIAL CRACK PRESSURES AVAILABLE UPON REQUEST.



— SPECIFICATIONS —

HYDRAULIC SYMBOL	
OPERATING PRESSURE	3500 PSI
TEMPERATURE RANGE	250°F TO -40°F
STANDARD CRACK PRESSURE	5 PSI *
ALL DIMENSIONS IN INCHES	

— ORDERING INFORMATION —

ASSEMBLY NUMBER	10112-80X-XX
SERIES NUMBER	
THREAD SIZE	
CRACK PRESSURE (PSI) (IF NON-STANDARD)	

MODEL	CONN. 1 / 2	THREAD	FLOW CAPACITY	L	HEX.
10112-804	#4 SAE	7/16-20	2 GPM	1.72	0.625
10112-806	#6 SAE	9/16-18	4 GPM	1.75	0.750
10112-808	#8 SAE	3/4-16	6 GPM	2.31	0.938
10112-810	#10 SAE	7/8-14	10 GPM	2.56	1.000



Vonberg Valve, inc.

HYDRAULIC VALVE SPECIALISTS

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