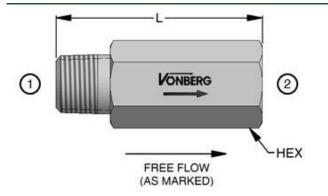


# **PRODUCT**



## **DESCRIPTION**

AN IN-LINE STYLE, BALL TYPE 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.

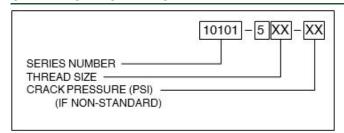
#### **FEATURES**

- STEEL BODY AND CHROME BALL.
- LOW INTERNAL LEAKAGE, 5 DPM.
- NO INTERNAL PACKINGS.

#### **SPECIFICATIONS**

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

#### ORDERING INFORMATION



MODEL	INLET 1	OUTLET 2	FLOW CAPACITY	L	HEX
10101-502	1/4-18 NPTF BOSS	1/4-18 NPTF PORT	3.0 GPM	1.94	0.75
10101-503	3/8-18 NPTF BOSS	3/8-18 NPTF PORT	6.0 GPM	2.38	0.88
10101-504	1/2-14 NPTF BOSS	1/2-14 NPTF PORT	10.0 GPM	3.00	1.13

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