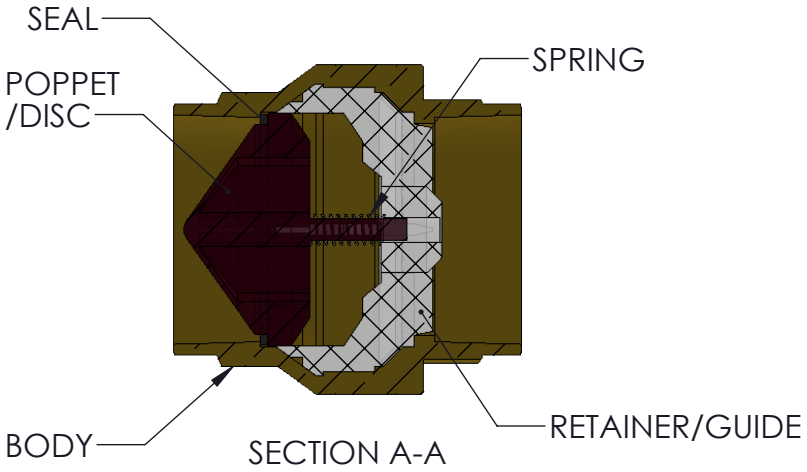
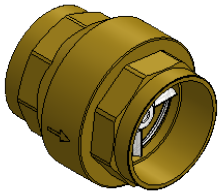
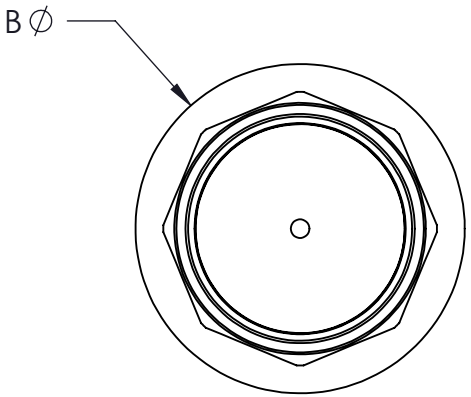
PART NUMBER	MATERIAL	QTY
BODY	LF BRASS C28500	1
SEAL	NBR (VITON OPTIONAL)	1
POPPET/DISC	POLYETHERMIDE	1
RETAINER/GUIDE	POM	1
SPRING	302 STAINLESS	1

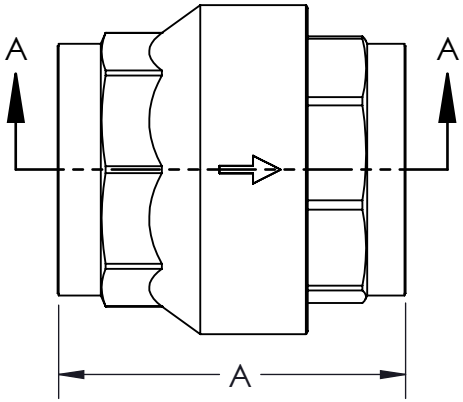
NOTE: 1/2 PSI CRACK PRESSURE

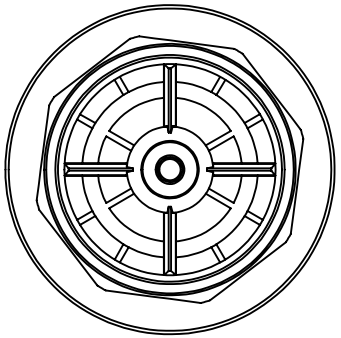


SECTION A-A









PART NO	***SIZE***	***A***	***B***	***PSI (MAX)***
BC-2	1/4" NPT	1.73	1.06	400 PSI WOG
BC-3	3/8" NPT	1.73	1.06	
BC-4	1/2" NPT	2.32	1.36	
BC-6	3/4" NPT	2.56	1.65	
BC-8	1" NPT	2.76	2.76	
BC-10	1 1/4" NPT	2.93	2.93	
BC-12	1 1/2" NPT	3.17	3.17	
BC-16	2" NPT	3.37	3.37	
BC-20	2 1/2" NPT	4.37	4.37	175 PSI WOG
BC-24	3" NPT	4.86	4.86	
BC-32	4" NPT	5.41	5.41	

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DRAWING NAME:
BC SERIES BRASS CHECK VALVES

MATERIAL:	A	DRAWING NUMBER: BC-SERIES	REV. 1
SCALE: N.T.S.	NAME: MCH	DATE: 11/13/2018	