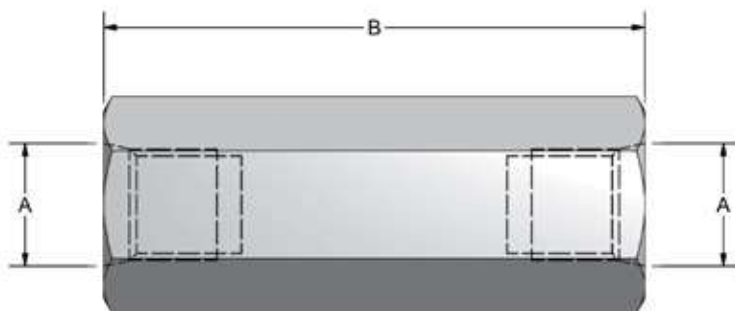
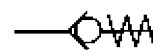


Check Valves - Carbon Steel



- NPTF & SAE Connections
- Carbon Steel with Zinc Chromate Plating (RoHS Compliant)
- Available in 7 PSI & 65 PSI Spring Cracking Pressures
- Metal to Metal Seat
- Hardened Poppet
- Temperature Range -4°F to +176°F
- For hydraulic use only. Consult factory for fluid compatibility.



NPTF CHECK VALVES				
A	B	C	MAX PSI	MAX FLOW GPM
1/4"	.217	.75	5700	4
3/8"	2.68	.95	5700	8
1/2"	2.95	1.06	5700	13
3/4"	3.48	1.38	5700	23
1"	4.33	1.61	5000	40
1 1/4"	4.72	2.17	5000	50
1 1/2"	5.43	2.56	5000	80
2"	5.43	2.95	4500	110

SAE CHECK VALVES				
A	B	C	MAX PSI	MAX FLOW GPM
#4	2.17	0.75	5700	4
#6	2.28	0.75	5700	8
#8	2.72	.95	5700	13
#12	3.48	1.38	5700	23
#16	4.33	1.61	5000	40
#20	4.72	2.17	5000	50
#24	5.43	2.56	5000	80
#32	5.43	2.95	4500	110



Check Valves - Carbon Steel

Model Code Breakdown

C N 1/2 - 1 - 7

VALVE SERIES

THREAD TYPE

N	NPTF Pipe Thread
S#	SAE Straight Thread

THREAD SIZE

Example	N1/2
	S#8

CRACKING PRESSURE

7	7 PSI
65	65 PSI

MATERIAL

1	Carbon Steel
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