

Inline Check Valves

ICS6 Series

Features

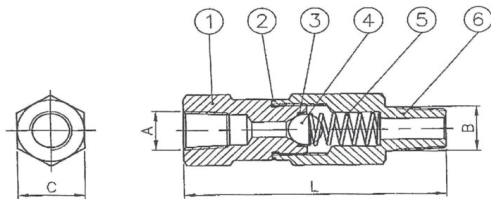
- Threaded end connections
- Cracking pressure rating is 10 PSI
- Working pressure rating is 6,000
- Viton O-Ring (Buna/Aflas by request)

Technical Data

Part Number	End Connection
ICS61M1F	1/8"MNPT x 1/8"FNPT
ICS62F2F	1/4"FNPT x 1/4"FNPT
ICS62M2F	1/4"MNPT x 1/4"FNPT
ICS64M4F	1/2"MNPT x 1/2"FNPT



Materials of Construction



SPECIFICATIONS

	PART	MATERIAL
1	VALVE BODY (INLET)	SS 316
2	PACKING	SS 316
3	O-RING	VITON
4	BALL	SS 304
5	SPRING	SS 304
6	VALVE BODY (OUTLET)	SS 316

*Temperature range of -20 C to 200 C

DIMENSIONS (INCH)

SIZE	A	B	C	L
1/8"	1/8" NPT	1/8" NPT	0.75	2.92
1/4"	1/4" NPT	1/4" NPT	0.75	2.92
1/2"	1/2" NPT	1/2" NPT	1.06	2.97

Ordering Information

Example :

IC

1

S6

2

2M2F

3

1. Valve Series
In-Line Check

2. Nil: 316 Stainless, B Brass

3. Connection Size & Type