

In-Line Check Valves

ICS6 Series

Features

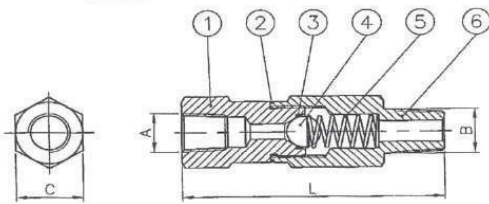
- Threaded end connections
- Pressure rating up to 6,000 psi
- Viton O-Ring (Buna / Aflas by request)
- Viton -20° - 350°F / Buna -20° F - 200° F / Aflas -10°F - 400°F

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	S6	2M2F
1	2	3

1. Valve Series
In-Line Check

2. Nil: 316 Stainless, B Brass

3. Connection Size & Type