HC-12071

Bronze Spring Check Valve ***150 PSI***

Feature & Benefits

- Stainless steel springs
- Bronze core



Test Pressure & Temperature

Temperature	Hydraulic
-20°C to 120°C	Shell: 225 PSI
	Seat: 150 PSI

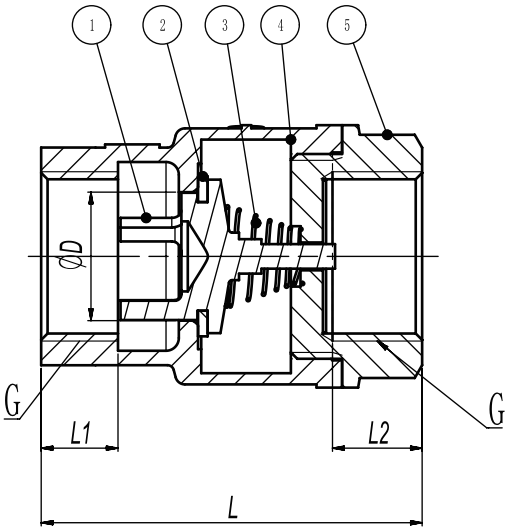
Connection Standard

- ISO228-1 parallel thread
- Medium: Water

Materials

NO.	PART	Materials
1	DISC	Bronze C83600
2	Seal ring	EPDM
3	Spring	304SS
4	Body	Bronze C83600
5	Bonnet	Bronze C83600

Dimensional Drawing



Dimensions

SIZE (inch)	L (mm)	L1 (mm)	L2 (mm)	D (mm)	G
1/2"	52	11	13	Φ15	1/2"
3/4"	60	12	14	Φ20	3/4"
1"	70	14	17	Φ25	1"
1-1/4"	78	18	18	Φ32	1-1/4"
1-1/2"	85	18	19	Φ40	1-1/2"
2"	98	19	22	Φ50	2"

Pressure & temperature ratings

