

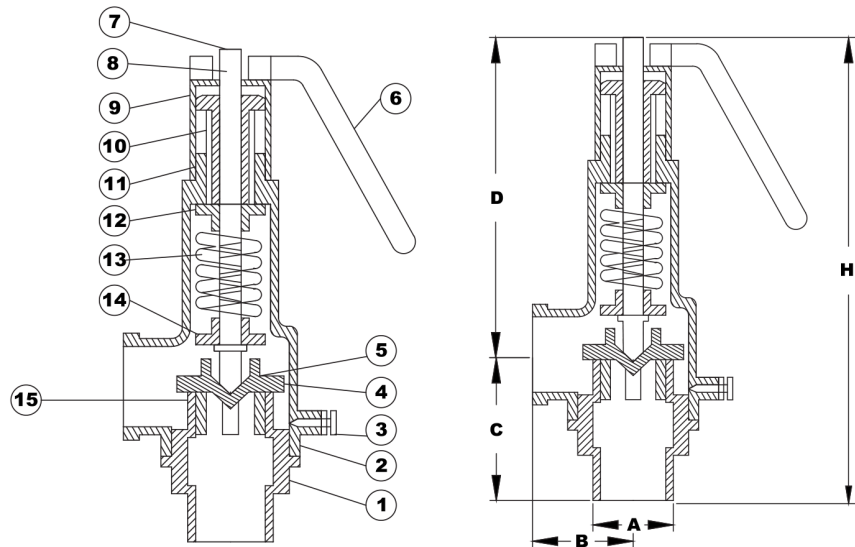


SAFETY VALVE



FEATURES

- Stainless Steel Investment Casted
- Stainless Steel construction for better mechanical properties
- Enclosed Discharge Chamber
- Screwed Male inlets & Female Outlets
- Screwed Threads To – BS 21 BSP/BSPT/ NPT/DIN 259/2999 & ISO 228 & ISO 7/1
- **Hydraulic Test Pressure : 300 PSIG**
- **Steam Working Pressure : 150 PSIG**
- **Max Working Temperature: 225° C**



MATERIAL

S. No	PARTS NAME	MATERIAL	SPECIFICATION	QTY
1	BODY	STAINLESS STEEL	ASTM A351 GR.CF8 /CF8M	1
2	CHAMBER	SG IRON / STAINLESS STEEL	ASTM A536-1980/ASTM A351 GR.CF8 /CF8M	1
3	LOCKING SCREW & NUT FOR REGULATING RING	STAINLESS STEEL	AISI 304	1
4	DISC	STAINLESS STEEL	ASTM A351 GR.CF8 /CF8M	1
5	BALL	STAINLESS STEEL	AISI 304	1
6	LEVER	SG IRON	ASTM A536-1980	1
7	STEM	STAINLESS STEEL	AISI 304/316	1
8	PIN	STEEL	CARBON STEEL	1
9	CAP	STAINLESS STEEL	ASTM A351 GR.CF8 /CF8M	1
10	SPRING ADJUSTING SCREW	STAINLESS STEEL	AISI 304	1
11	CHECK NUT	STAINLESS STEEL	AISI 304	1
12	UPPER SPRING DISC	STAINLESS STEEL	AISI 410	1
13	SPRING	CARBON STEEL	IBR 307	1
14	LOWER SPRING DISC	STAINLESS STEEL	AISI 410	1
15	REGULATING RING	STAINLESS STEEL	ASTM A351 GR.CF8 /CF8M	1

DIMENSIONS

SIZE	A	B	C	D	H
15MM/ 1/2"	1/2" BSP	45	58	144	202
20MM/ 3/4"	3/4" BSP	51	68	162	230
25MM/1"	1" BSP	58	74	174	248
32MM/ 1-1/4"	1-1/4" BSP	62	84	188	272
40MM/ 1-1/2"	1-1/2" BSP	68	92	204	296
50MM/ 2"	2" BSP	78	103	233	336

NOTE: Due to continues developments & upgrades, data mentioned above is subject to change without any notice.

ACCUCAST PRODUCTS

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