

Application:

- Water
- AIR

Special Features :

- Full bore for good flow characteristics.
- Suitable for inert industrial gases.
- Suitable for water and other similar fluids.
- All PTFE seals.
- Hard chrome self-cleaning ball.

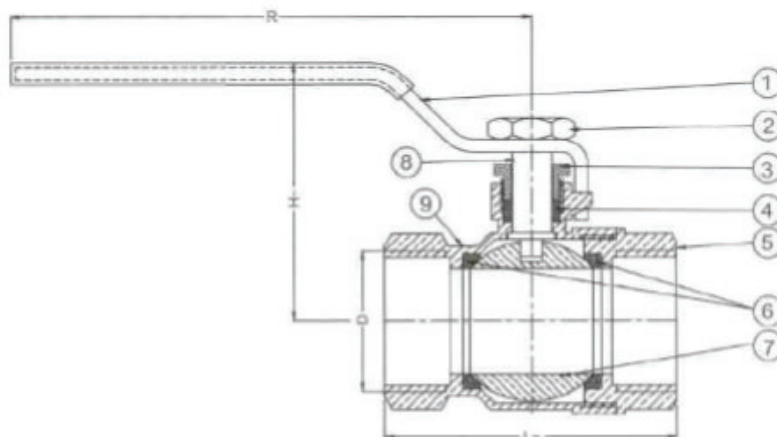


Technical Data :

Body design condition	:	PN 2.5
Maximum Allowable Pressure	:	27.5 barg
Maximum Allowable temperature	:	90°C
Maximum Working Pressure	:	25 barg
Seat Text Pressure	:	27.5 barg
Ball Test Pressure	:	37.5 barg

Design Standards:

- MSSP-SP 110



Standard Material Combination :

PART NO	LEVER	M.S. PLATE	B.S. 936
1	NUT	BRASS	CZ114 OF 6.5 2872
2	GLAND	BRASS	CZ114 OR B.S. 2872
3	PACKING RING	TEFLON	B.S 936
4	BODY CONNECTOR	BRASS	CZ114 OF B.S 2872
5	SEAT	TEFLON	B.S 6564
6	BALL Chrome Plated	BRASS	CZ114 OF B.S 2872
7	ATEM	BRASS	CZ114 OF B.S 2872
8	BODY	BRASS	CZ114 OF B.S 2872

DIMENSION:

SIZE	A	L	R	H
15mm	1/2" BSP	54	91	51
20mm	3/4" BSP	58	110	55
25mm	1" BSP	67.5	140	61
32mm	1 1/4" BSP	84	130	68
40mm	1 1/2" BSP	96	150	75
50mm	2" BSP	108	210	85
65mm	2 1/2" BSP	137	235	97
80mm	3" BSP	159	250	115.5
100mm	4" BSP	199	270	150.5