Ball Two Pieces Steel A105 / A216 WCB, 2000 - 1500 PSIG



* Reference photo

Steel Body type A105 or A216 WCB.
Globe: SS 316 or SS 304
Seats of RTFE or
POLYFILL (PTFE + 15% de Graphite | Black)
Thread ends NPT ANSI/ASME B1.20.1

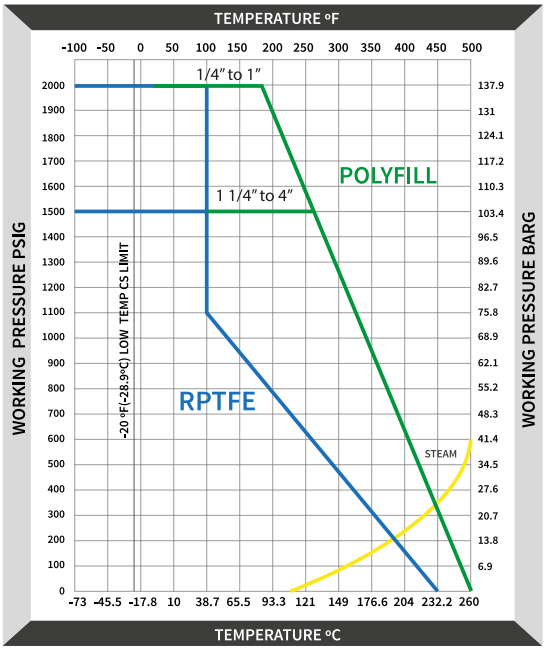
Featuring Memoryseal seating technology
Two pieces body. Full Passage.
Blow-Out-Proof Stem

Maximun Working Pressure:
1/4" - 1" 2000 PSIG
1 1/4" - 2" 1500 PSIG

Maximum temperature operation:
RPTFE -20°C (-4°F) to 150°C (302°F)
POLYFILL -28°C (-20°F) to 240°C (464°F)

Tests according to API 598
Diameters: 1/4" to 4"

PRESSURE TEMPERATURE RATINGS

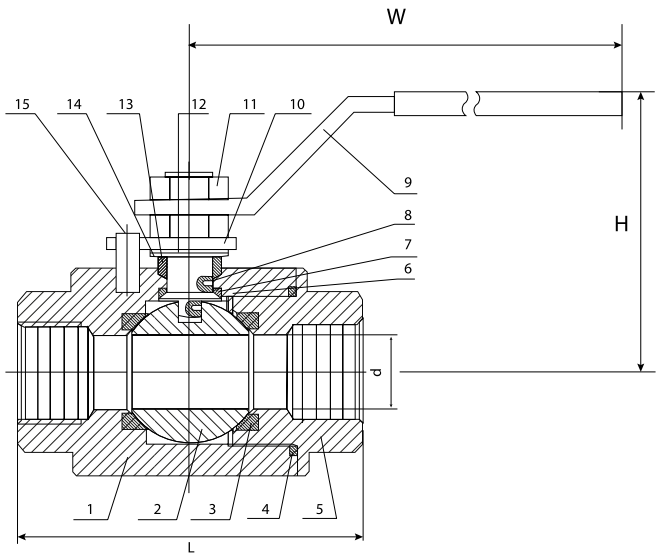


* Note : Dimensions, design and materials are subject to change without notice.

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MATERIALS

	PART NAME	MATERIAL
1	BODY	WCB / A105
2	BALL	SS316/SS304
3	SEAT	RPTFE / POLYFILL
4	GASKET	PTFE
5	CAP	WCB / A105
6	STEM	A276 - 316
7	THRUST WASHER	PTFE
8	ANTI-STATIC	SS304
9	HANDLE	SS+PVC
10	POSITION LOCATOR	Q235
11	NUTS	A194 2H
12	BELLEVILLE WASHER	SS301
13	PACKING GLAND	A276 304
14	PACKING	PTFE
15	STOPPER	A193 B7



TEST API 598

DIMENSIONS (mm)

SIZE	d	L	H	W	WEIGHT (KG)
1/4″	11.0	57.8	57.2	103	0.26
3/8″	12.5	57.8	57.2	103	0.24
1/2″	15.0	61.7	59.1	103	0.30
3/4″	20.0	70.1	62.6	103	0.42
1″	25.0	81.3	70.7	127	0.70
1 1/4″	32.0	96.0	76.2	127	1.10
1 1/2″	38.0	112.5	89.1	153	1.86
2″	50.8	126.0	98.2	193	2.85
2 1/2″	65.0	168.5	110.6	193	6.25
3″	80.0	191.4	124.0	279	10.42
4″	100.0	216.5	168.5	335	17.20

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