

Ball Valve

Product Info

- WORKING MEDIUM : FW, SW, LUB OIL,
- WORKING PRESSURE : UPTO 40 BAR / CLASS 300
- WORKING TEMPERATURE : 120° C MAX
- VALVE TESTINGS : AS PER NES 375, BS 6755, API 598
- END FLANGES AS PER BS EN 1092, BS 4504 & ASME B16.5
- VALVE DESIGN AS PER BS 5351, ANSI B16.34 & API 6D

DIMENSIONS									
SIZE	25	40	50	65	80	100	125	150	200
Face to Face	127	165	178	190	203	229	254	267	292
Flange OD	108	127	152	178	190	229	254	279	343
Bolt Hole Dia	16	16	19	19	19	19	22	22	22
PCD	79	98	121	140	152	190	216	241	298
No. Off holes	4	4	4	4	4	8	8	8	8

MAJOR PARTS		
SL. No	DESCRIPTION	MATERIAL
01	VALVE BODY	NAB TO NES 747 PART II GM TO BS 1400 Gr. LG4 SS TO ASTM A 351 Gr. CF8M CS TO ASTM A 216 Gr. WCB
02	END COVER	
03	BALL	
04	STEM	AB TO BS 2874 CA 104 SS TO ASTM A 276 Gr. 304/316/410
05	SEAL FOLOWER	
06	SOFT SEAT	P.T.F.E
07	O-RING	VITON-B
08	HAND LEVER	SS TO ASTM A 276 Gr. 304
09	LOCK NUT	

