



NO	DESCRIPTIONS	MATERIALS	MATL SPEC
1	BODY	DUCTILE IRON	ASTM A 395
2	SEAT	BRONZE	JIS H5111 BC6
3	DISC	BRONZE	JIS H5111 BC6
4	SEAT RING	BRONZE	JIS H5111 BC6
5	PACKING	GRAPHITE	COMMERCIAL
6	STEM	BRONZE	JIS H5111 BC6
7	BONNET	DUCTILE IRON	ASTM A 395
8	STEM NUT	BRONZE	JIS H5111 BC6
9	HANDWHEEL	CAST STEEL	ASTM A 1020
10	PACKING GLAND	DUCTILE IRON	ASTM A 395
11	BONNET GASKET	GRAPHITE	COMMERCIAL

TEST PRESSURE

NOMINAL PRESSURE	1.60	MPa
SHELL TEST PRESSURE	2.40	
SEAL TEST PRESSURE	1.76	

DESCRIPTION:
 1.FACE TO FACE DIMENSION ACCORDING TO ANSI B 16.10
 2.FLANGE CONNECTION ACCORDING TO ANSI B16.5



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TITLE:
 DUCTILE IRON GLOBE VALVE CLASS 150

DRAWN: A.L.Wong	CHECKED: A.L.Wong		
APPROVED: Y.C.Ng	Date: 01-SEP-2010	Rev.	0
DRAWING NO: 2A13ZJU-0	Date: 01-SEP-2010	Scale	NTS

SIZE	DIM.	L	DN	D1	D2	b	z-d	H	W				
2"		203	50	120.5	152	19.0	4-Ø19	280	180				
2.5"		216	65	139.5	178	22.2	4-Ø19	303	200				
3"		241	80	152.5	191	23.8	4-Ø19	333	220				
4"		292	100	190.5	229	23.8	8-Ø19	375	240				
6"		356	150	241.5	279	25.4	8-Ø22	482	320				