



NO	DESCRIPTIONS	MATERIALS	MATL SPEC
1	BODY	WCB	ASTM A 216
2	SEAT	1025-13Cr	ASTM A 29
3	DISC	WCB-13Cr	ASTM A 216
4	NUT	2H	ASTM A 194
5	SPLIT PIN	1025	ASTM A 29
6	HINGE	WCB	ASTM A 216
7	HINGE ROD	T410	ASTM A 276
8	GASKET	GRAPHITE	COMMERCIAL
9	BONNET	WCB	ASTM A 216
10	BOLT & NUT	B7 & 2H	ASTM A 193-4

TEST PRESSURE

NOMINAL PRESSURE	1.60	MPa
SHELL TEST PRESSURE	3.00	
SEAL TEST PRESSURE	2.20	

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:  
 WCB CHECK VALVE CLASS 150

DRAWN: A.L.Wong	CHECKED: A.L.Wong		
APPROVED: Y.C.Ng	Date: 31-Aug-2010		
DRAWING NO: 3A13ZJU-0	Date: 31-Aug-2010	Scale	NTS

SIZE	DIM.	L	D	D1	D2	b	z-d	f	H
1.5"		165	127	98.5	73	17.5	4-Ø16	1.6	130
2"		178	152	120.5	92	19.0	4-Ø19	1.6	170
2.5"		191	178	139.5	105	22.2	4-Ø19	1.6	180
3"		203	190	152.5	127	23.8	4-Ø19	1.6	185
4"		229	229	190.5	157	23.8	8-Ø19	1.6	215