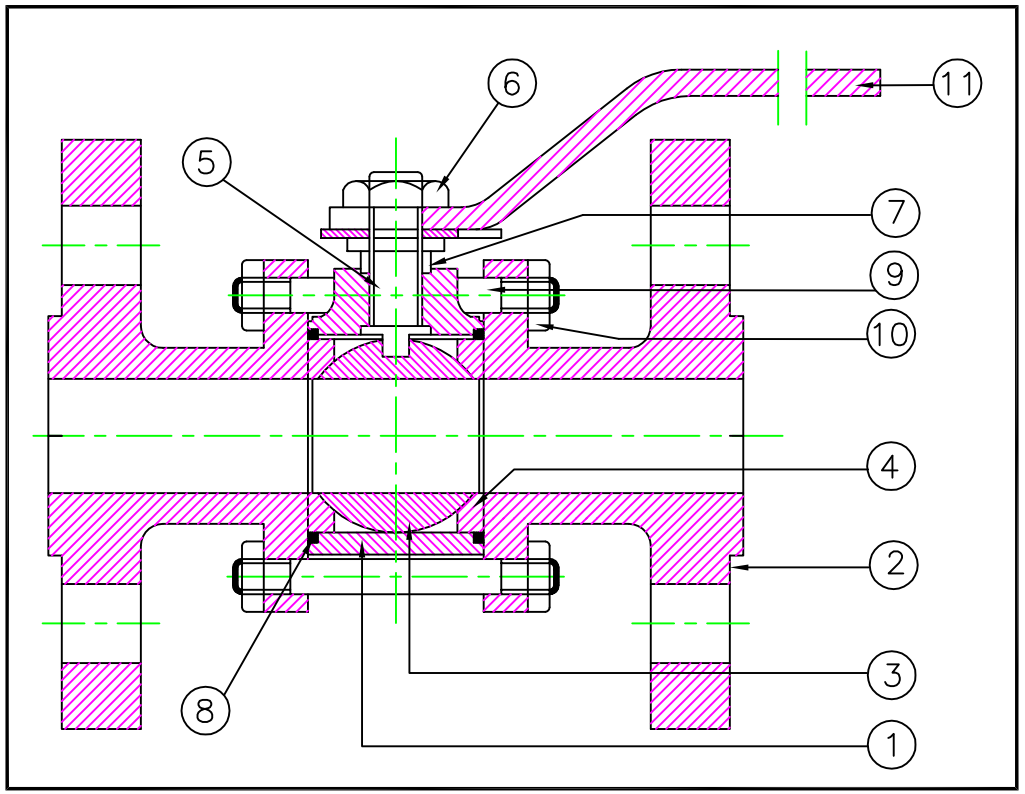
* AEW BALL VALVE ASA CLASS 150 *

PART NO	PART LIST	MATERIALS OF CONSTRUCTION.		
		WCB	**CF8**	**CF8M**
1	BODY	WCB	CF8	CF8M
2	END CONNECTOR	WCB	CF8	CF8M
3	BALL	CF8	CF8	CF8M
4	SEAT	P.T.F.E.	P.T.F.E.	P.T.F.E.
5	STEM	SS410	SS304	SS316
6	STEM NUT	MS	SS304	SS316
7	GLAND BUSH	SS410	CF8	CF8M
8	PACKINGS	P.T.F.E.	P.T.F.E.	P.T.F.E.
9	BOLTS	A 193–B7	B8	B8M
10	NUTS	A 194–2H	A 194–8	A 194–8M
11	LEVER	MS	MS/SS	MS/SS



BORE DIA	FLANGE tO FLANGE	FLANGE DIA.	FLANGE THIC.	P.C.D.	RAISED FACE DIA	RAISED FACE THIC	NO. OF. HOLE	HOLE DIA.
15mm	107.9	90	9.6	60.3	34.9	2	4	15.87
20mm	117.3	100	11.2	69.9	42.9	2	4	15.87
25	127	110	12.7	79.4	50.8	2	4	15.87
40	165.1	125	15.9	98.4	73	2	4	15.87
50	177.8	150	17.5	120.7	92.1	2	4	19.05
65	190.5	180	20.7	139.7	104.8	2	4	19.05
80	203.2	190	22.3	152.4	127	2	4	19.05
100	228.6	230	22.3	190.5	157.2	2	8	19.05
125	254	255	22.3	215.9	185.7	2	8	22.22
150	266.7	280	23.9	241.3	215.9	2	8	22.22
200	292.1	345	27	298.5	269.9	2	8	22.22

HYDROSTATIC TEST PRESSURES IN PSI		
BODY	SEAT	SEAT AIR
425	300	100

NOTE :
1) VALVE DESIGN CODE BS 5351
2) VALVE TESTING AS PER BS 5146
3) FACE TO FACE AS PER ANSI B 16 10
4) END FLANGE DETAIL AS PER ANSI B 16 5
5) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED

AEW VALVES PVT. LTD .

MANUFAACTURERS OF INDUSTRIAL VALVES

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