

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

REV	DATE	ALTERED
		CHECKED

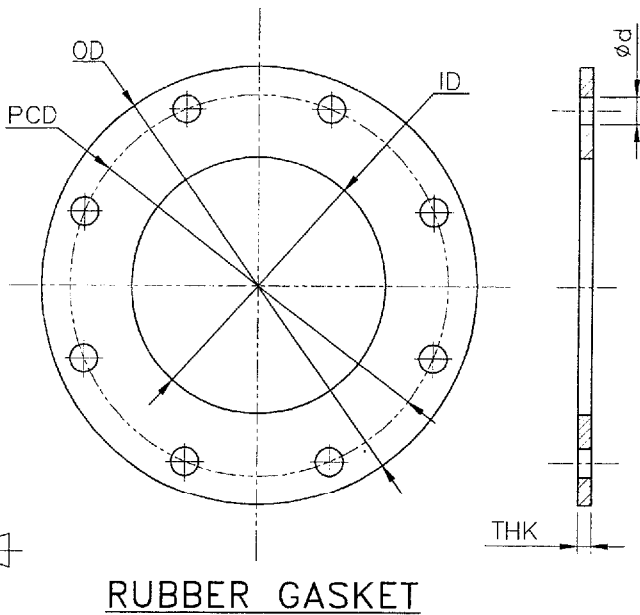
ALL DIMENSIONS ARE IN MILLIMETRES

NOTES

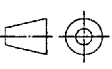
1. MATERIAL: 100% NEOPRENE RUBBER HAVING SHORE 'A' HARDNESS OF 60±5.
2. OPERATING TEMP. OF FLUID SHALL BE 30° C TO 75° C.
3. GASKET BOLT HOLES ARE TO BE DRILLED AS PER ASME B16.5 #150, AWWA C207 Cl. D.

DIMENSION DETAILS

ITEM NO	FLG. SIZE (INCH.)	ID (MM)	OD (MM)	PCD (MM)	HOLE DIA	HOLE NOS.	THK (MM)
1	1/2"	28	90	60.3	16	4	4
2	1"	40	110	79.4	16	4	4
3	1 1/2"	55	125	98.4	16	4	4
4	2"	68	150	120.7	19	4	4
5	2 1/2"	80	180	139.7	19	4	4
6	3"	96	190	152.4	19	4	4
7	4"	122	230	190.5	19	8	4
8	5"	150	255	215.9	22	8	4
9	6"	176	280	241.3	22	8	4
10	8"	227	345	298.5	22	8	4
11	10"	282	405	362	25	12	4
12	12"	333	485	431.8	25	12	4
13	14"	365	535	476.3	29	12	4
14	16"	416	595	539.8	29	16	4
15	20"	520	700	635	32	20	4
16	24"	621	815	749.3	35	20	4
17	30"	772	984	914.4	35	28	4
18	32"	823	1060	977.9	41	28	4
19	44"	1128	1403	1314.5	41	40	4
20	48"	1229	1511	1422.4	41	44	4
21	54"	1382	1682	1593.9	48	44	4
22	62"	1585	1911	1816.1	48	52	4
23	64"	1635	1968	1866.9	48	52	4



FOR TENDER PURPOSE ONLY

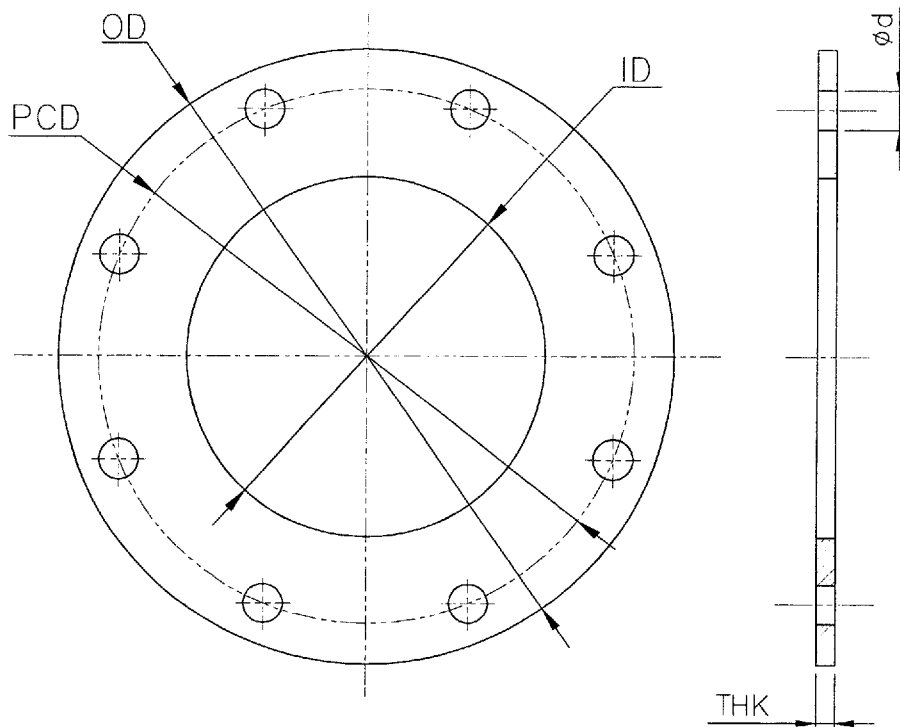
		BHARAT HEAVY ELECTRICALS LTD., UNIT: BOILER AUXILIARIES PLANT. RANIPET - 632 406.		DRN	NAME S.VENKAT	SIGN	DATE 01.09.20	NO.OF VAR
DEPT WS	GRADE OF UNTOL.DIM		SCALE NTS	WEIGHT (KG). ----	REF. TO ASSY./OLD DRG.	ITEM NO.	NO. OF ITEMS	
CODE 9776	PR: QA: 500							
TITLE RUBBER GASKET (VARIANT-1)				CARD CODE U 01	DRAWING NO. 4-FW-752-01140			REV 00

Size A4

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RUBBER GASKET

DIMENSION DETAILS

ITEM NO	FLG. SIZE (INCH.)	ID (MM)	OD (MM)	PCD (MM)	HOLE DIA	HOLE NOS.	THK (MM)
1	3"	96	210	168.3	22	8	4
2	4"	121	255	200.0	22	8	4
3	6"	176	320	269.9	22	12	4
4	8"	227	380	330.2	25	12	4

NOTES

1. MATERIAL: 100% NEOPRENE RUBBER HAVING SHORE 'A' HARDNESS OF 60±5.
2. OPERATING TEMP. OF FLUID SHALL BE 30° C TO 75° C.
3. GASKET BOLT HOLES ARE TO BE DRILLED AS PER ASME B16.5 #300.

FOR TENDER PURPOSE ONLY

		BHARAT HEAVY ELECTRICALS LTD., UNIT: BOILER AUXILIARIES PLANT. RANIPET - 632 406.		DRN S.VENKAT	SIGN	DATE 01.09.20	NO.OF VAR
DEPT WS		GRADE OF UNTOL.DIM		CHD S.VIVEK		01.09.20	
CODE 9776		PR: QA: 500		APPD G.RAJENDIRAN		01.09.20	
TITLE RUBBER GASKET (VARIANT-3)				SCALE NTS	WEIGHT (KG). ----	REF. TO ASSY./OLD DRG.	ITEM NO.
				CARD CODE U 01	DRAWING NO. 4-FW-752-01144		REV 00

Size A4