

DRAWING No

12.5

RG. NO: 00-19825
= 445

RG. NO: 9825
= 445

OD597

ID415

+0.0
-3.2

+3.2
-0.0

76

R10 (THK)

30°

+5.0
-0.0

105

90 (min)

650

+0.0
-3.2

76

(THK)

ID445

OD597

R10 (TYP)

30° (TYP)

650

650

1300

90 (min) (TYP)

(TYP)

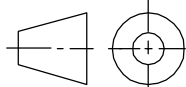
R10

(TYP)

30 (TYP)

90(min)
(TYP)

01. DESIGN PRESSURE : 381kg/sq.cm.(g)
02. DESIGN TEMPERATURE : 305° C
03. ALL DIMENSIONS ARE FINISHED DIMENSIONS.
04. MANUFACTURING, INSPECTION AND TESTING SHALL BE AS PER IBR, ASME B16.9 AND SA234
05. FITTING TO COMPLY WITH ASME B16.9 AND DIMENSIONS ARE AS PER THIS DRAWING.
06. FOLLOW TDG:102 (LATEST VERSION)
07. WEIGHT GIVEN IN TITLE BLOCK IS INDICATIVE ONLY.
VENDOR SHALL SUBMIT FINAL DRAWING WITH DIMENSIONS AND ACTUAL WEIGHT FOR APPROVAL BEFORE MANUFACTURING.
08. CONSTRUCTION SHALL BE SEAMLESS

01	BW EQT ID445X76	3-80-423-35636	92 505 227 0000 SA234WPC	A	1900,000 1
ITEM NO.	DESCRIPTION	DRAWING NO.	MATERIAL CODE	A	UNIT WT.
			MATERIAL SPEC.	C	QTY.
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT					
 BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI 600 017			DRN	NAME RP SINGH	DATE 25.02.19
			CHD	KONDAPA NAIDU	25.02.19
			APPD	R.SESHAGIRI	25.02.19
DEPT.	GRADE OF UN TOL DIM		SCALE N.T.S.	WEIGHT (Kg). ~1900	BHEL PO REF.NO.
CODE	C/M/F				ITEM No.
TITLE BW EQT (ID445XX76)			CARD CODE U 01	DRAWING No. 3-80-423-35636	
				REV 03	