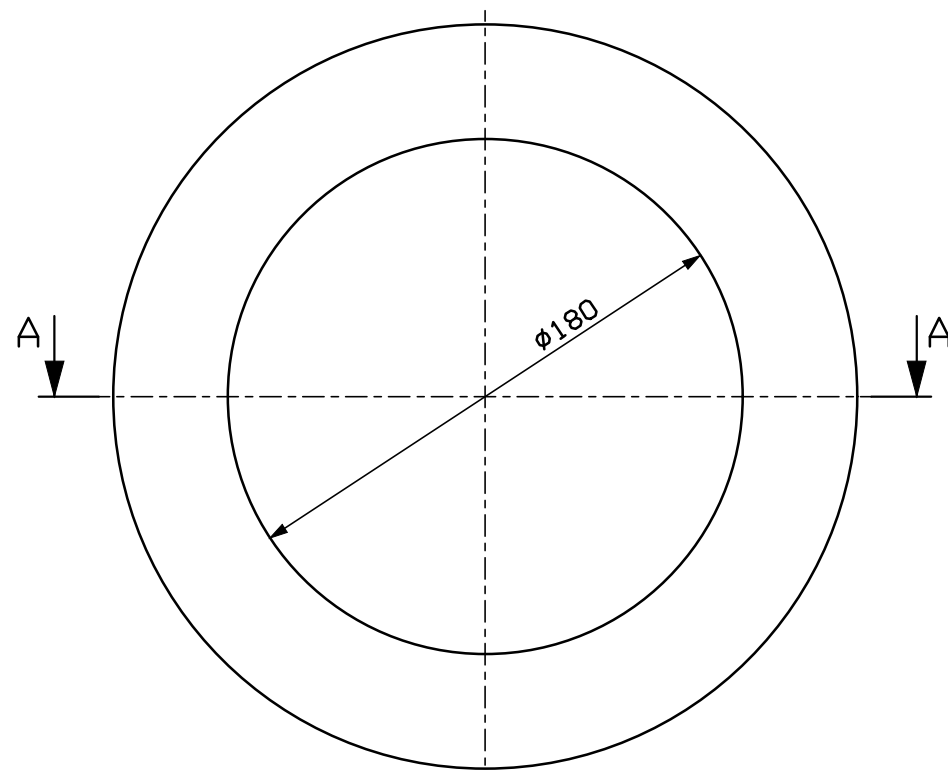


3-93-170-05447
DRAWING NO:

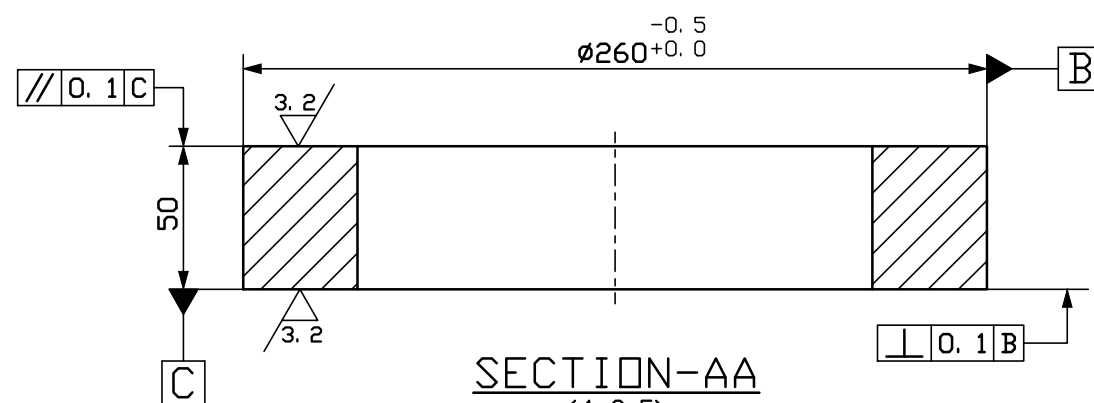
ALL DIMENSIONS ARE IN MILLIMETERS

NOTES:-

1. APPLICABLE SPECIFICATIONS : PC-M-965 & PC-M-979.
2. MATERIAL SPECIFICATION : 34CrNiMo6 (MATERIAL NO.: 1.6582)
3. THE SLEEVE SHALL BE SUPPLIED IN FINISH MACHINED CONDITION AS SHOWN.
4. ROUND OFF ALL SHARP CORNERS.
5. MACHINED SURFACES UNLESS OTHERWISE SPECIFIED SHALL HAVE A SURFACE ROUGHNESS VALUE $\sqrt{3.2}$ OR FINER.
6. THE COMPONENT SHALL BE FORGED AS CLOSE TO THE FINISHED SHAPE AS POSSIBLE.
7. THE BAR/ROD SHALL BE SUBJECTED TO M.T AS PER PC-M-979 & U.T AS PER PC-M-965.
8. EASILY REMOVABLE RUST PREVENTIVE COATING SHALL BE APPLIED DURING SHIPPING TO ENSURE SEA-WORTHINESS AND FOR STORAGE IN TROPICAL CONDITIONS.
9. APPROXIMATE WEIGHT : 11.1 kg
10. QUANTITY REQUIRED PER SG : 2 Nos.



SLEEVE
(1: 2.5)



SECTION-AA
(1: 2.5)

TOLERANCE IF NOT SPECIFIED SHALL BE AS BELOW (REFER IS 2102-m)

LINEAR				ANGULAR	
0.5 TO 3	± 0.1	400 TO 1000	± 0.8	0 TO 10	± 1°
3 TO 6	± 0.1	1000 TO 2000	± 1.2	10 TO 50	± 30'
6 TO 30	± 0.2	2000 TO 4000	± 2.0	50 TO 120	± 20'
30 TO 120	± 0.3	—	—	120 TO 400	± 10'
120 TO 400	± 0.5	—	—	OVER 400	± 5'

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.

TYPE OF PRODUCT
OR NAME OF
CUSTOMER/PROJECT

700MWe/GHAVP-1&2

Ref. Drg. No.: GHAVP-1&2/33111/4225/DD/R00



Bharat Heavy Electricals Ltd
UNIT: HIGH PRESSURE BOILER PLANT
TIRUCHIRAPALLI - 620014

DRN	NAME	SIGNATURE	DATE	NO. OF VAR
CHD	RRV		050918	
APPD	A.S		050918	

DEPT	GRADE OF UNTOL DIM	SCALE	WEIGHT (Kg)	REF TO ASSY / OLD DWG	ITEM NO	No OF ITEMS
NC	C/M/F	1:2.5	11.1			
CODE						
150						

TITLE	CARD CODE	DRAWING NO :	REV
SLEEVE FOR SG VERTICAL SUPPORT	U 01	3-93-170-05447	00

REV	DATE	ALTERED :
		CHD&APPD :

Size A3