

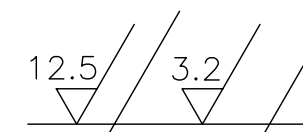
3-303-01-20120

DRG. NO.

SH.01 OF 01

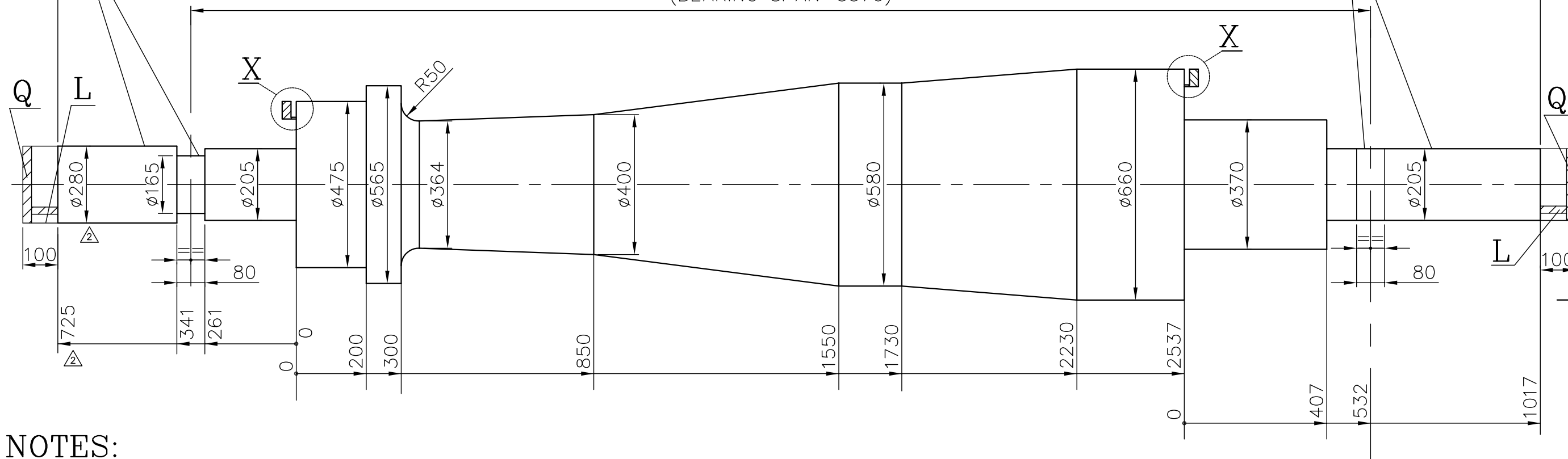
JOURNAL SURFACE AND  
SECONDARY SUPPORT AREAS  
ARE TO BE PREVENTED  
FROM RUST

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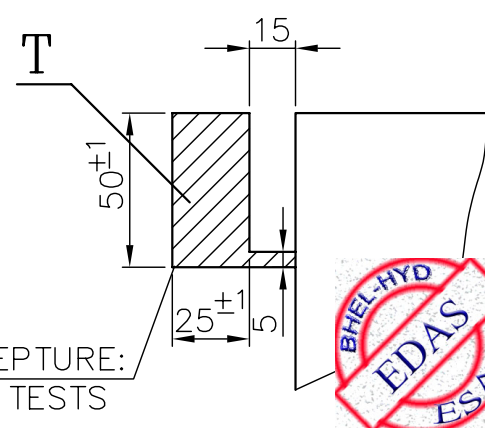


(4279)


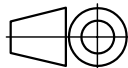
(BEARING SPAN=3370)

**NOTES:**

- 1) ROTOR FORGING IS TO BE SUPPLIED AS PER PURCHASE SPECIFICATION MENTIONED IN VAR. TABLE
- 2) ALL UNMENTIONED RADII =R10
- 3) T = TANGENTIAL TEST PIECE
- 4) Q = RADIAL TEST PIECE
- 5) L = LONGITUDINAL TEST PIECE
- 6) THERMAL STABILITY TEST IS TO BE DONE AS PER THE SPECIFICATION MENTIONED IN VAR.TABLE.

**DETAIL-X**

TEST PIECE FOR TENSILE,REPTURE:  
BRINELL: NOTCH IMPACT TESTS

TC9517550936		5085		28CrMoNiV59V		HY19375		00	
MATERIAL CODE		WEIGHT (IN Kgs)		MATERIAL		PLANT PURCHASE SPECIFICATION		VAR.	
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT									
<div>BHARAT HEAVY ELECTRICALS LTD. HYDERABAD</div>					NAME	SIGN.	DATE	NO.OF VAR.	
				DRN.	ASHOK	CONFIDENTIAL	13.1.2001	N.A.	
				CHD.	D.S.RAO		13.1.2001		
				APPD.	M.R.BABU		13.1.2001		
DEPT. ITD.	UNTOL. DIMS. GR. -C/M/F			SCALE 1:12	WEIGHT (KG) N.A.	REF. TO ASSY. DRG. N.A.		ITEM NO. N.A.	NO.OF ITEMS N.A.
CODE 415									
TITLE  ROTOR FORGING					CARD CODE  N.A.	DRAWING NO.			REV.
						3-303-01-20120			02
						SHT. No 01		NO. OF SHT. 01	

COMPUTER FILE NAME

SIGN. AND DATE REF. DRG. NO.

INVENTORY NO

GENERAL DIMENSIONAL LIMITS, FITS &amp; TOLERANCES AS PER HY0230261

REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED
02	01.10.03	CHD/APPD	01	06.07.02	CHD/APPD	01	06.07.02	CHD/APPD
ZONE			ZONE			ZONE		
			IN FRONT PORTION DIM 280 WAS 220 DIM 725 WAS 681 OVERALL DIM 4279 WAS 4235.			NOTE 6 ADDED.		

16-03-2007  
07:50:47

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