

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.

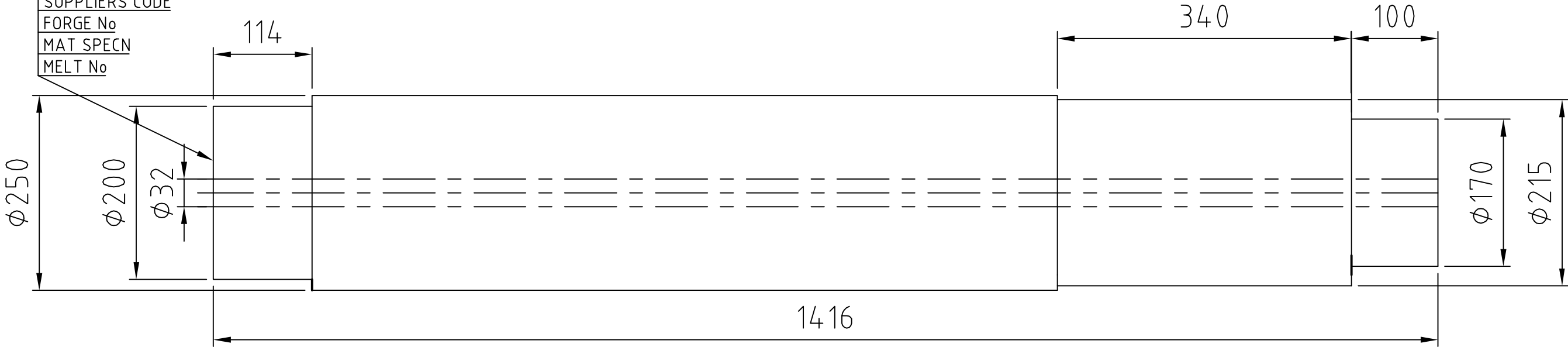
FILE NAME

REF.DRG.NO.

INVENTORY NO.

DRG.NO. 3-61-376-90011

LOCATE HERE ATTESTATION DETAILS VIZ  
SUPPLIERS CODE  
FORGE No  
MAT SPECN  
MELT No



NOTE

- 1. FORGING TO BE ROUGH MACHINED TO DIMENSIONS INDICATED IN THE DRAWING.
- 2. CHAMFER SHARP CORNERS TO R2 & ALL FILLET RADIUS TO R3.
- 3.TEST ULTRASONICALLY AS PER SPECIFICATION AA0850118 CAT-2.
- 4.FORGING SHOULD BE AS PER SPECIFICATION AA19332
- 5.TOLERANCE ON DIAMETERS AND LENGTHS  $\pm 1$  mm.
- 6.HOLE  $\phi 32$  SHOULD BE CONCENTRIC WITH CENTER LINE WITHIN  $\pm 1$ mm.

	FORGING			BA9413253048	463	
				AA19332		
ITEM NO	DESCRIPTION	DRAWING NO.	VAR. NO.	RAW MATERIAL SIZE OR CASTING DRG.NO. OR FORGING DRG.NO.	MATERIAL CODE	NET WT. GROSS WT.
					MATERIAL SPECN.	QUANTITY

THE FOLLOWING CONDITIONS APPLY EXCEPT OTHERWISE STATED...

- 1. REF.TO HY0230261 FOR UNSPECIFIED TOLERANCES.
- 2. CHAMFER M/CD SHARP EDGES 1.2 TO 1.0 AT 45°.
- 3. INTERNAL M/CD CORNER RADII 1 TO 0.7.
- 4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUT SIDE BACK SLASHES GIVEN AT THE TOP MOST RIGHT CORNER OF THE DRG.

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT 76''BOWL MILL 'MATERIAL ATTEST'



BHARAT HEAVY ELECTRICALS LTD. HYDERABAD

DEPT. PULVE.ENGG	SCALE NTS	WEIGHT (KG) 463	REF. TO ASSY DRG. -	ITEM NO.	NO.OF ITEMS
CODE 446					
TITLE JOURNAL SHAFT (ROUGH MACHINED)			DRAWING NO. 3-61-376-90011		REV. 03
			SHEET NO. 01		NO OF SHEETS 01

DRAWING DRAWN ON AUTOCAD