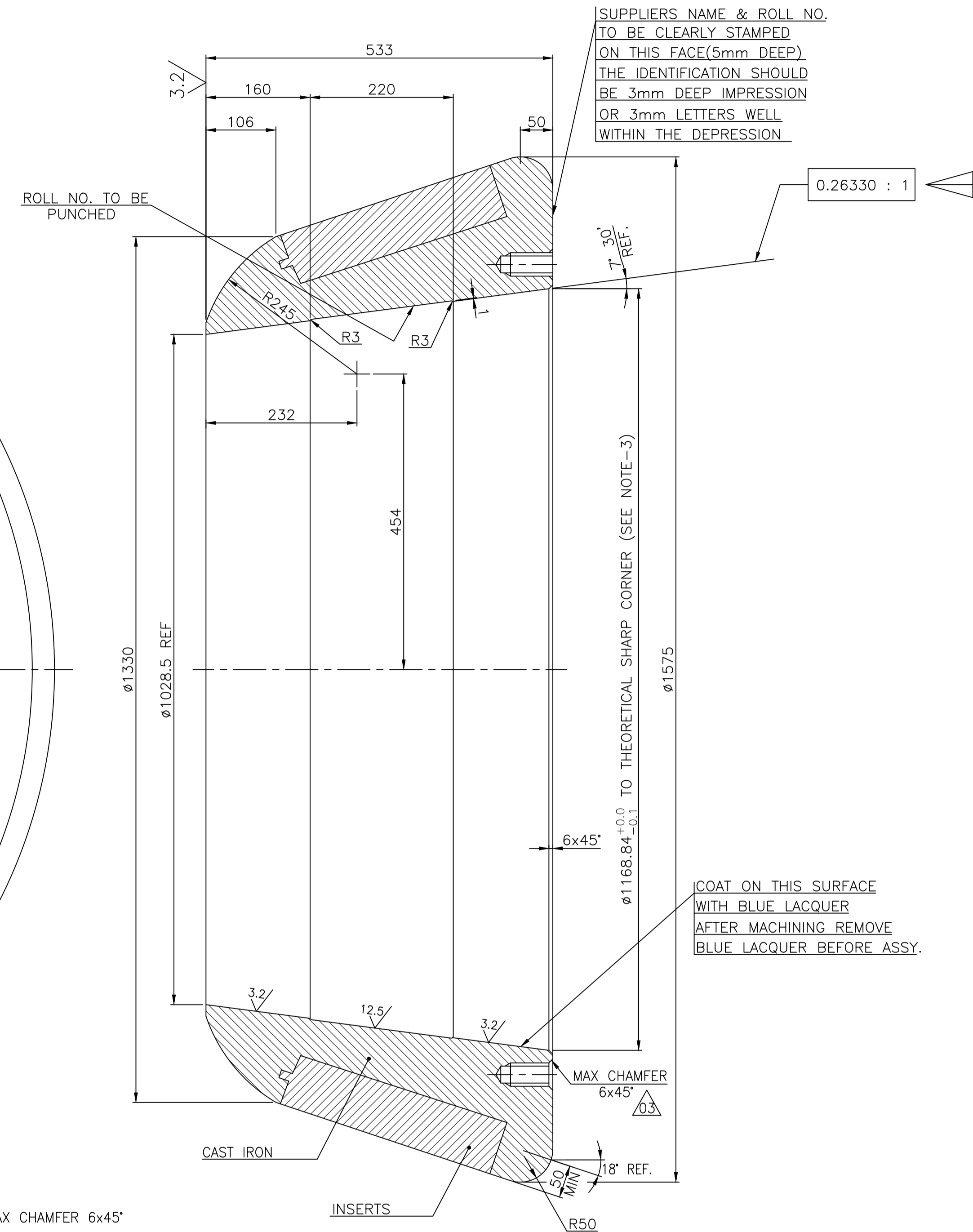
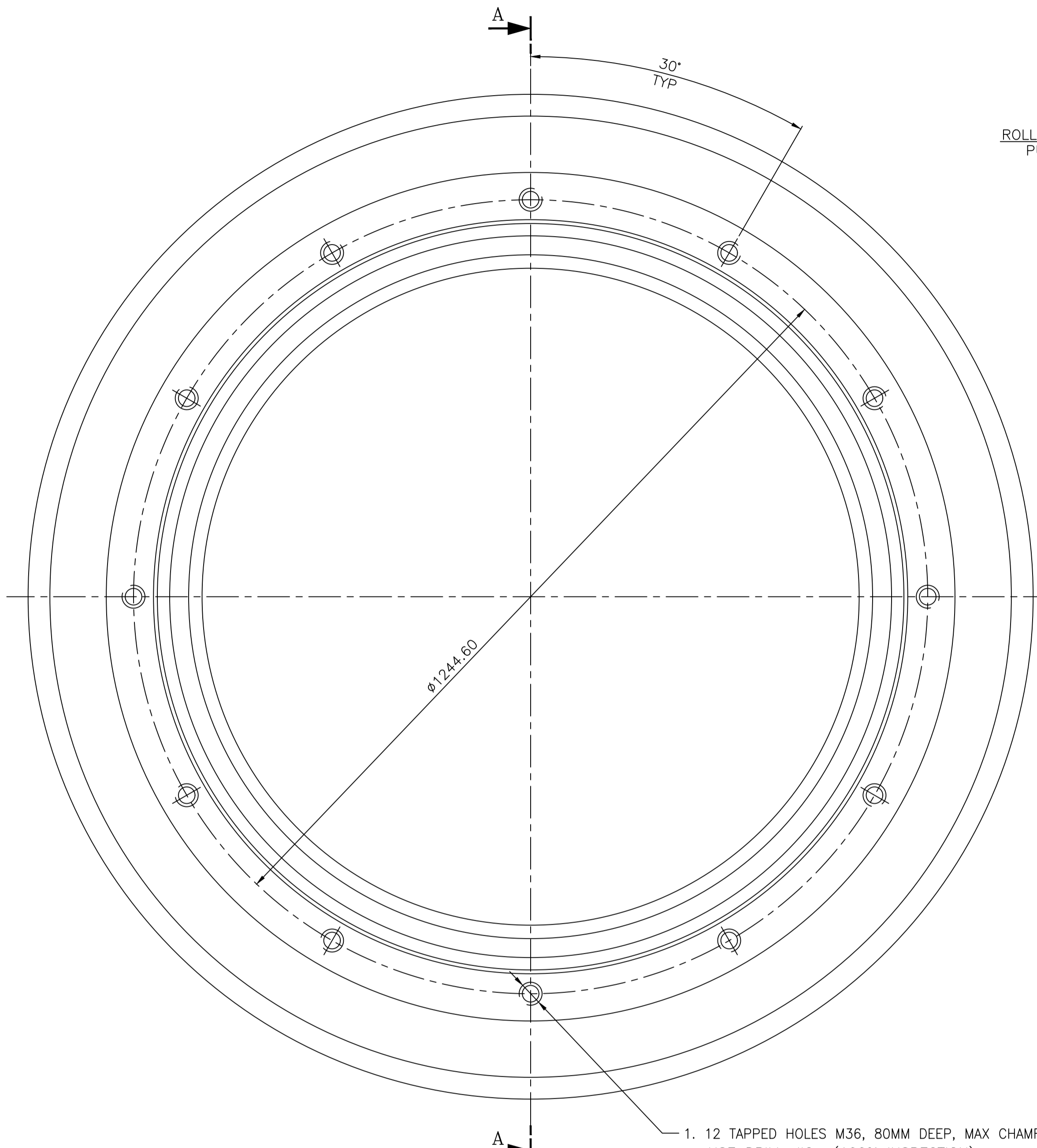


DRG. NO. 1-61-004-01317

3.2 / 12.5



SUPPLIERS NAME & ROLL NO. TO BE CLEARLY STAMPED ON THIS FACE (5mm DEEP). THE IDENTIFICATION SHOULD BE 3mm DEEP IMPRESSION OR 3mm LETTERS WELL WITHIN THE DEPRESSION.

0.26330 : 1

COAT ON THIS SURFACE WITH BLUE LACQUER AFTER MACHINING REMOVE BLUE LACQUER BEFORE ASSY.

- 12 TAPPED HOLES M36, 80MM DEEP, MAX CHAMFER 6x45° USE DRILL JIG (100% INSPECTION)
- BOLT SIZE M36x110L, P8.8, (IS 1364)

SECTION AA

NOTES:

1. TOLERANCE FOR UNTOLERENCED DIM FOR CASTING AA0230402 - CLASS3
2. FOR MACHINED DIMENSION AA 0230208 MEDIUM CLASS
3. TAPER MUST BE CHECKED WITH PLATE GAUGE WITH MINIMUM 80% OF ITS CONTACT AREA. CHECKED AT 3 PLACES 120° APART.
4. FOR NIHARD, MINIMUM HARDNESS IS 550 BHN
5. MANUFACTURE AS PER CUSTOMERS / BHEL APPROVED QP.

ITEM NO.	DESCRIPTION	DRAWING NO.	VAR. NO.	RAW MATERIAL SIZE OR CASTING DRG.NO. OR FORGING DRG.NO.	MATERIAL CODE	NET WT. GROSS WT.	QUANTITY
	62" GRINDING ROLL				BA35008	2390.000	

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				BOWL MILL			
DEPT. BMD		SCALE 1:5		WEIGHT (KG) 2390.000		REF. TO ASSY DRG.	
CODE 446		HYDERABAD		ITEM NO. NA		NO. OF ITEMS NA	
TITLE GRINDING ROLL-62" (WITH INSERTS)				DRAWING NO. 1-61-004-01317 02			
				SHEET NO. 01		NO OF SHEETS 01	

REV.	DATE	ALTERED CHECKED	APPD.	REV.	DATE	ALTERED CHECKED	APPD.	REV.	DATE	ALTERED CHECKED	APPD.	REV.	DATE	ALTERED CHECKED	APPD.	REV.	DATE	ALTERED CHECKED	APPD.
M/CING 3.2/12.5 ADDED ON BOTTOM FACE.																			

INVENTORY NO. SIGN. AND DATE TRF. DRG. NO. COMPUTER FILE NAME: 1-61-01317.DWG

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