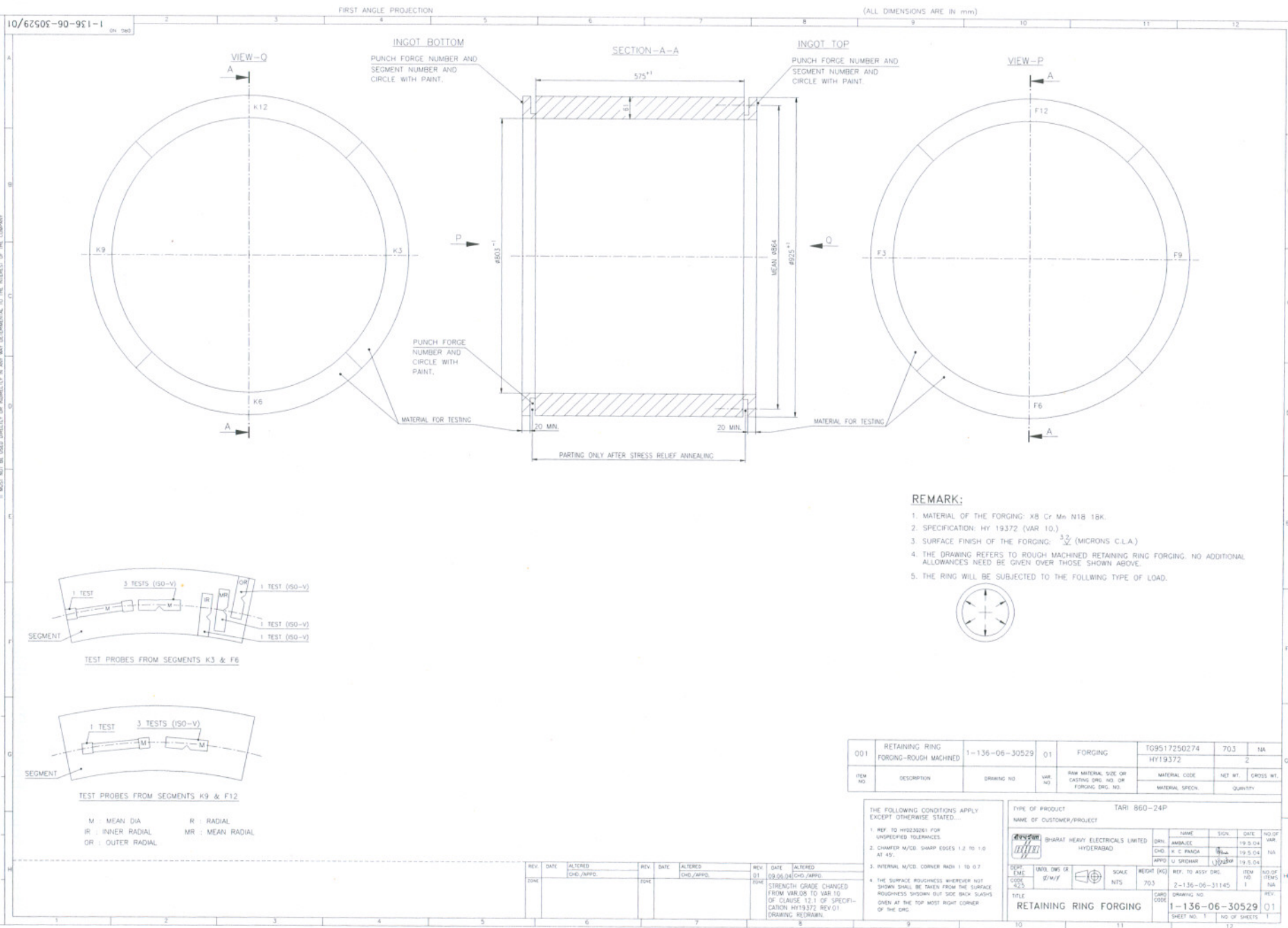


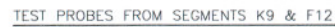
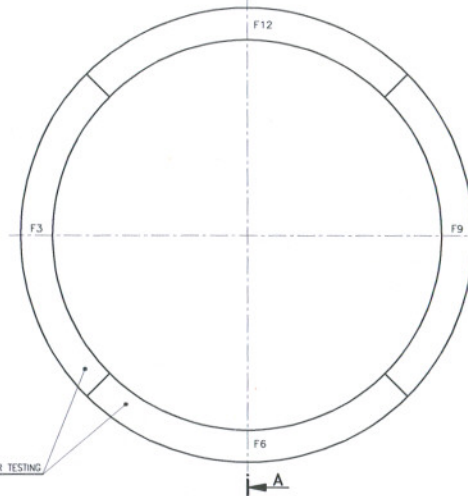
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(ALL DIMENSIONS ARE IN mm)

SH. 01	OF 01	2
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VIEW-P



1. MATERIAL OF THE FORGING: X8 Cr Mn N18 18K;NON-MAGNETIC.
2. SPECIFICATION: HY 19372-REV.01/STRENGTH CATAGORY VARIANT 9 OF CLAUSE 12.1.
3. SURFACE FINISH OF THE FORGING: 3.2 (MICRONS C.L.A.)
4. MECHANICAL PROPERTIES:
0.2% PROOF STRESS : 900 N/mm² Min.
ELONGATION (L=5d) : 22% Min.
REDUCTION IN AREA : 54% Min
IMPACT STRENGTH(ISO-V) : 90 J Min.
5. THE RING WILL BE SUBJECTED TO THE TYPE OF LOAD SHOWN IN THE FIGURE.
(FOR INFORMATION)

	RETAINING RING FORGING	2-136-06-30530			TC9517250371	930	
					HY19372	2	
ITEM NO.	DESCRIPTION	DRAWING NO.	VAR NO.	RAW MATERIAL SIZE OR CASTING DRG. NO. OR FORGING DRG. NO.	MATERIAL CODE	NET WT.	CROSS WT.
					MATERIAL SPECN.	QUANTITY	

1. REF. TO HY 0230261 FOR UNSPECIFIED TOLERANCES.
2. CHAMFER M/C.D. SHARP EDGES 1.2 TO 1.0 AT 45°.
3. INTERNAL M/C.D. CORNER RADII 1 TO 0.7
4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUT SIDE THE BACK SLASH GIVEN ON THE TOP MOST RIGHT CORNER OF THE DRG.



RETAINING RING FORGING

NG

CODE	2-136-06-30530	00
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NA	SHEET NO. 01	NO OF SHEETS 01
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[illegible]