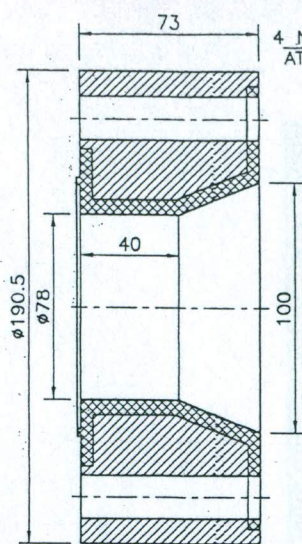
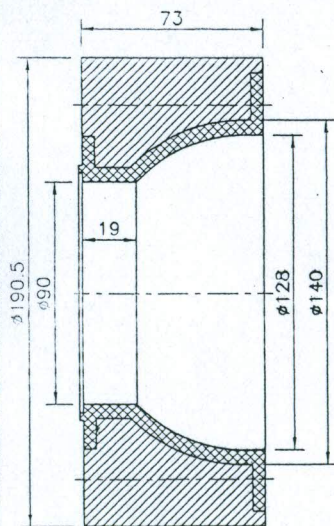
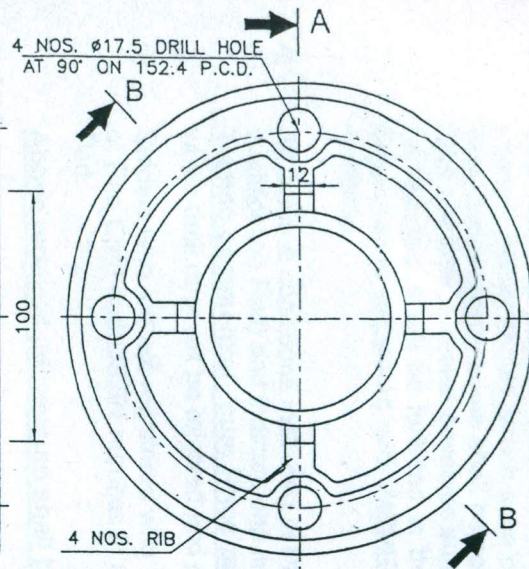


SEC. B-B

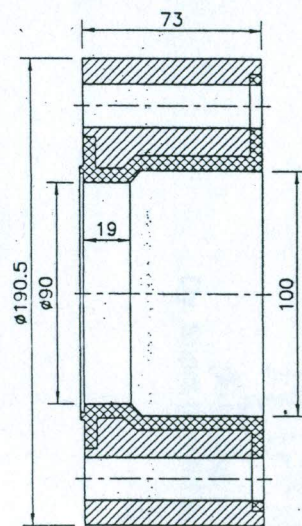


ITEM - 1

SEC. A-A

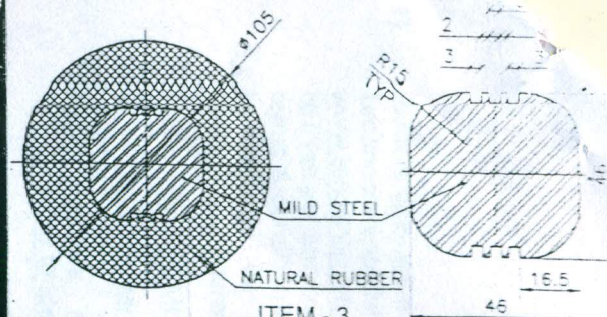
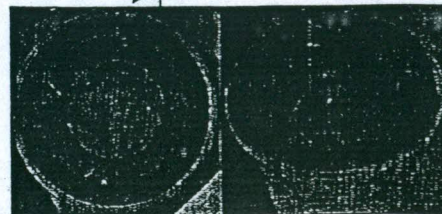
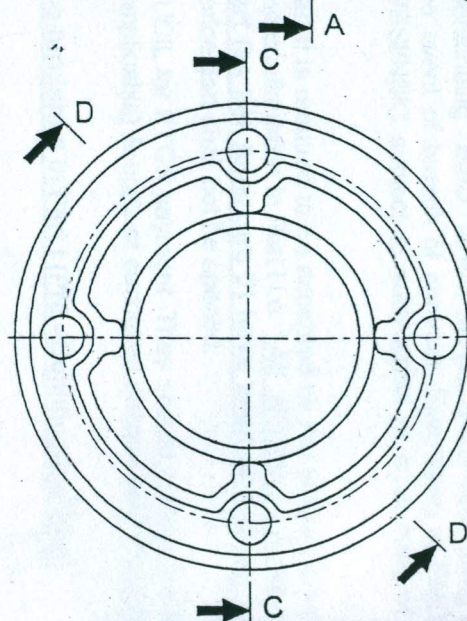


SEC. D-D



ITEM - 2

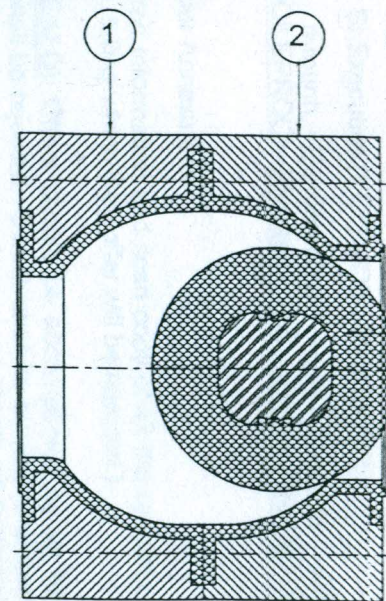
SEC. C-C



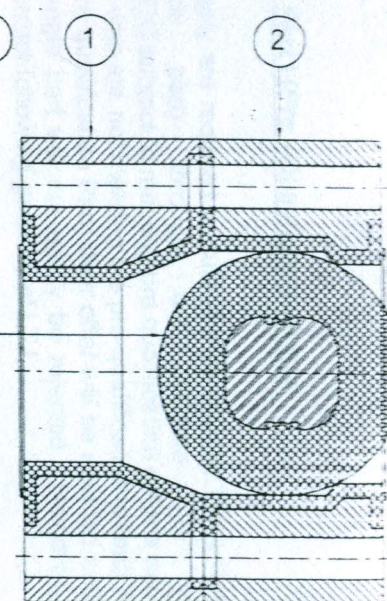
ITEM - 3

NOTE :-

- 1) TOTAL WEIGHT OF THE BALL SHOULD NOT BE MORE THAN 2.0 KG
- 2) REMOVE ALL SHARP CORNERS WITH 0.3 RADIUS OF CHAMFER WITH MAX. PERMISSIBLE OVALITY OF ± 0.3
- 3) HARDNESS - 50 ± 5 SHORE 'A' OVALITY - ± 0.3



ASSEMBLED VIEW OF
SEC. B - B & SEC. D - D



ASSEMBLED VIEW OF
SEC. A - A & SEC. C - C

PROPERTIES OF NATURAL RUBBER

HARDNESS - 50 ± 5 , SHORE 'A'
TENSILE STRENGTH - 180 Kg/M^2
ASH CONTENT - 10% (MAX.)

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URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES
(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN.	N.K.Nayak	23.01.16
CHECKED	N.K.Nayak	
APPROVED		
SCALE -		
DIMENSIONS IN MM		

TITLE
IN LINE RUBBER LINE BALL VALVE
FOR ODS PUMP TYPE-3, SIZE-80 NB

DRG.NO.- UCT-2/MECH/PUMP/222 REV - 0

REV	DATE	REV. BY	DESCRIPTION