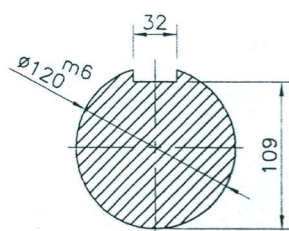


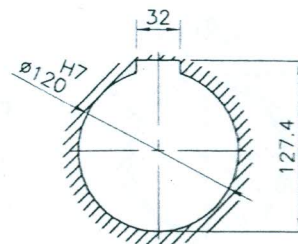
#### PROPERTIES OF RUBBER

TYPE - NATURAL RUBBER  
HARDNESS - 60° SHORE 'A'  
TENSILE STRENGTH - 18 - 20 Mpa  
S.P. GR. - 1.0 - 1.1

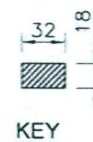
DEPTH & WIDTH GROOVE - 6 x 6mm  
ANGLE OF GROOVE - 60 x 120°  
PITCH OF DIAMOND - 30 x 52mm (PERIPHERAL x AXIAL)



SHAFT KEYWAY DETAIL AT HUB



HUB BORE DETAIL



KEY

MATERIAL :- SHELL, END DISC & RIBS - M.S. IS:2062  
HUB - CS, IS:1030, Gr. 20-40  
SHAFT - EN-19



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

DRN. Rajesh 18.06.11  
CHECKED A Asthana  
APPROVED  
SCALE - NTS

TITLE

TAIL & TAKE-UP PULLEY FOR BC-1

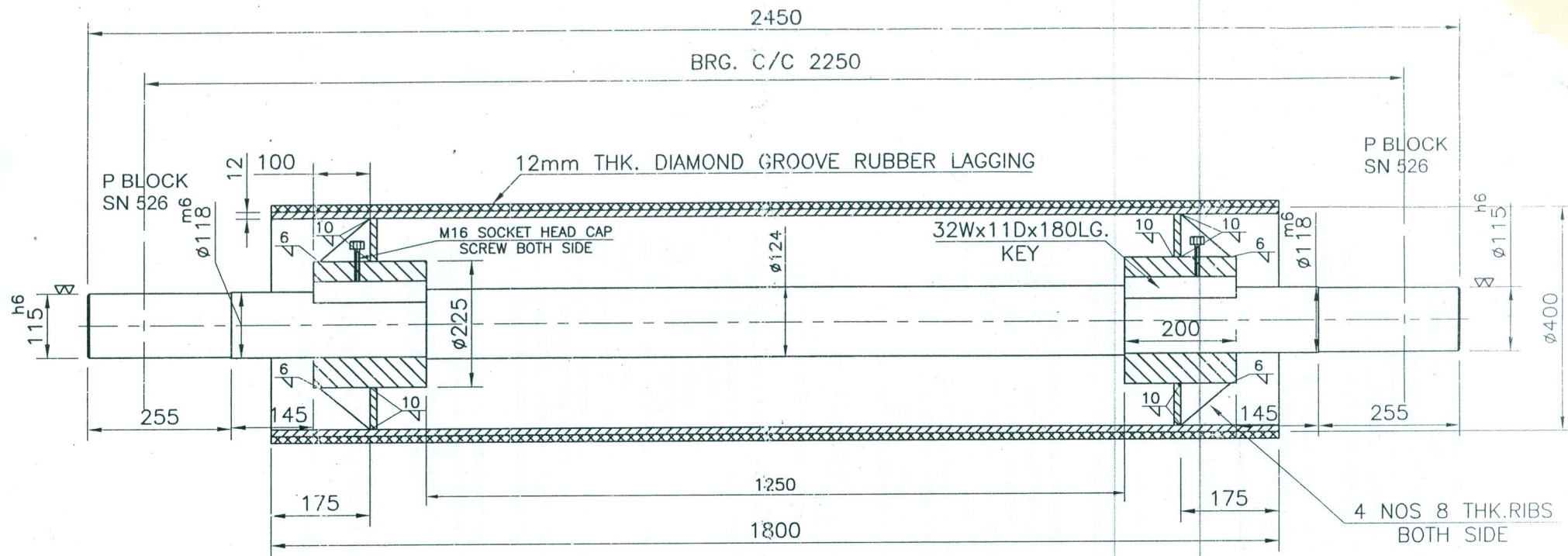
DIMENSIONS IN MM

DRG. NO. - UCT-1/MECH/CONV/SK-9A REV. - 1

REV.	REV. BY	DATE	DESCRIPTION
1	A.Asthana	07.05.13	PULLEY DIA. CHANGED FROM 500 TO 630





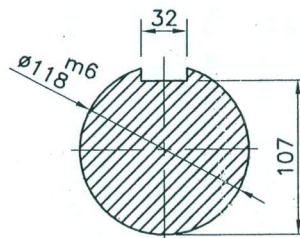


#### PROPERTIES OF RUBBER

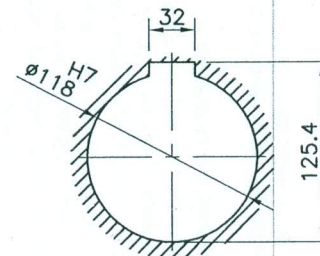
TYPE - NATURAL RUBBER  
HARDNESS - 60° SHORE 'A'  
TENSILE STRENGTH - 18 - 20 Mpa  
S.P. GR. - 1.0 - 1.1

DEPTH & WIDTH GROOVE - 6 x 6mm  
ANGLE OF GROOVE - 60 x 120°  
PITCH OF DIAMOND - 30 x 52mm (PERIPHERAL x AXIAL)

MATERIAL :- SHELL, END DISC & RIBS - M.S. IS:2062  
HUB - CS, IS:1030, Gr 20-40  
SHAFT - EN-19



SHAFT KEYWAY DETAIL AT HUB



HUB BORE DETAIL



KEY



URANIUM CORPORATION OF INDIA LTD. TURAMDIII MINES

(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN. Rajesh 18.06.11

CHECKED A Asthana

APPROVED

SCALE - NTS

DIMENSIONS IN MM

TITLE

BEND PULLEY FOR BC-1

DRG. NO. - UCT-1/MECH/CONV./SK-11A REV - 0