



77.575" FOR SEC. MILL  
74" FOR PRY. MILL

1.75 W x 0.23 D KEYWAY  
(45 W. x 18.5 D. IN MM)

1" x 2" DEEP B.S.W. TAP HOLES  
BOTH SIDE

URANIUM CORPORATION OF INDIA LTD. JADUGUDA  
(A GOVT. OF INDIA, DEPARTMENT OF ATOMIC ENERGY ENTERPRISE)

COUNTER SHAFT FOR SEC. MILL	
SCALE: 1/4" = 1"	PROJECTION
DRG. NO.: UCI/M-245A	REVISION C
DATE	7/72

REV. A - MALL CHANGED ON 25.5.73  
REV. B - COLLAR REMOVED ON 1.10.73  
REV. C - DIMENSION CHANGED FOR PRY. MILL (77.575" TO 74") 28.2.02

FORGED ALLOY STEEL  
MATERIAL:-  
EN-24  
HARDENED TO BHN-220-240

1. THE SHAFT SHOULD BE TESTED ULTRA SONICALLY TO CHECK PRESENCE OF FLAWS &Hair CRACKS (Sk. Gulab Singh 19.1.73)

COMPOSITION OF MATERIAL

A

B

NOTES

D

PINION - M-92/A & N-716/A