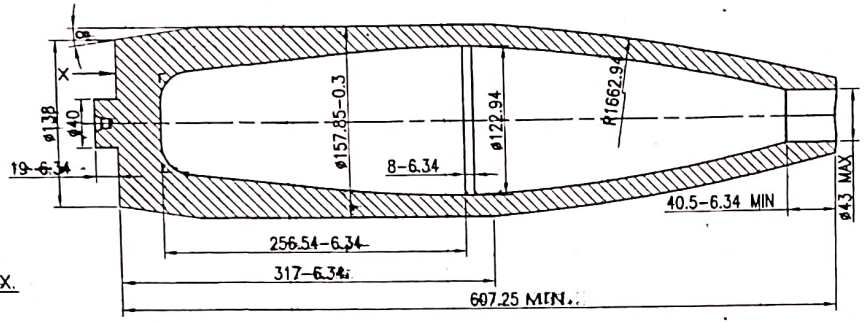
DRG. NO: SM-1400

PROVISIONAL

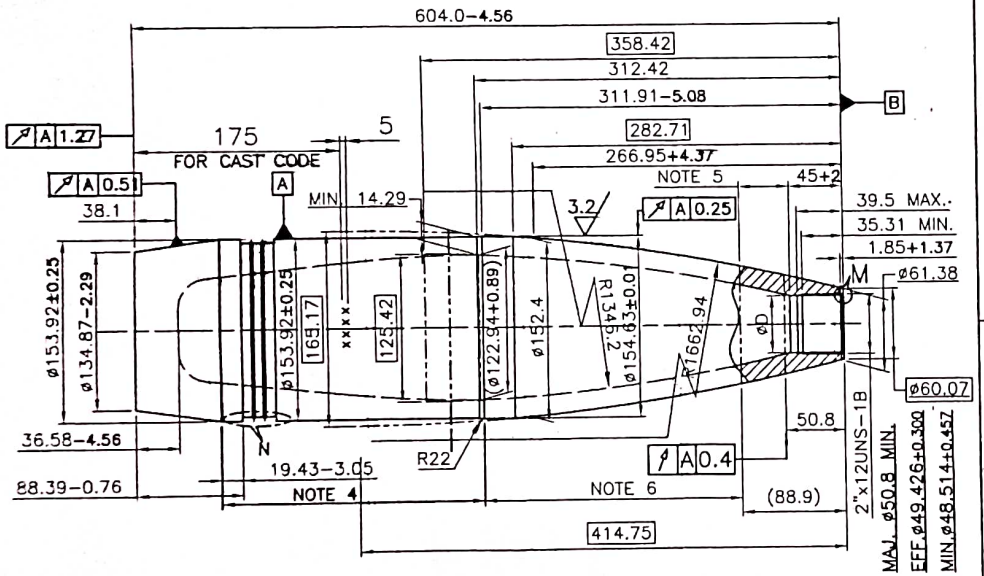
INPUT

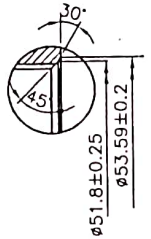
OFAJ DRAWING NO: SM-1304 LATEST ISSUE



HARDNESS: 240 BHN MAX.
APPROX MASS :40.5kg

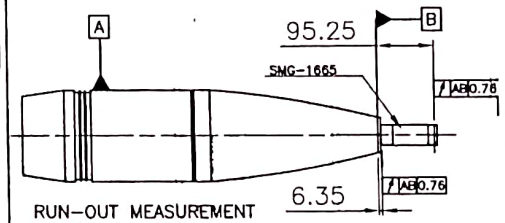
COPY ISSUED BY CDD/OFAJ
यह प्रति सी डी डी/ओ.एफ.ऐ.जे.
द्वारा दी गयी है।
दिनांक
Date: 02/12/23
क्र.का.प्र./सी.डी.डी.
for JWM/CDD



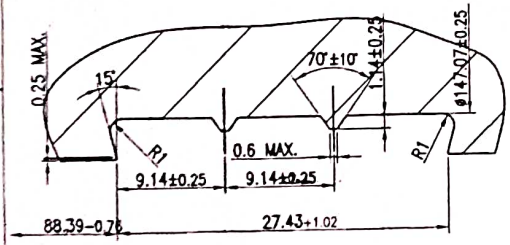


DETAIL AT 'M'

NOTES:
1. MACHINED SURFACE SHOULD BE FREE FROM TOOL MARK, CHATTERING MARK AND ANY OTHER TYPES OF DEFECT.
2. APPROX MASS: 34.527 ±0.250 kg.
3. CAST CODE AT 'X' AT INPUT TO BE TRANSFER FORM BASE TO BODY, 175mm FROM BASE WITH LETTER SIZE 5mm.
4. IN THIS AREA VARIATION IN WALL THICKNESS IN ANY PLANE PERPENDICULAR TO THE LONGITUDINAL AXIS SHALL NOT EXCEED 2.29mm.
5. VARIATION IN CONTOUR OF CAVITY WITHIN THIS AREA PERMISSIBLE.
6. IN THIS AREA VARIATION IN WALL THICKNESS IN ANY PLANE PERPENDICULAR TO THE LONGITUDINAL AXIS SHALL NOT EXCEED 2.29mm.
7. THE PACKAGE OF SHELL SHALL PROTECT THEM AGAINST ATMOSPHERIC ACTION ETC. AND AGAINST DAMAGE DURING HANDLING, TRANSPORTING AND STORAGE.



RUN-OUT MEASUREMENT
METHOD OF THREAD
2"x12UNS-1B



DETAIL AT 'N'

REV.	DATE	NOMENCLATURE	SIGN.

DIMENSIONS ARE IN mm			
THIRD ANGLE PROJECTION			
SCALE : 1.4			
2023	NAME	DATE	
DRAWN		30/11/23	
CHECKED		30/11/23	
HOS/CDD		30/11/23	
JWM/SM		1/12/23	
APPVD. HOS/SM		1/12/23	
APPVD. DO /SM		1/12/23	

MATERIAL: STEEL B14

NOMENCLATURE:
INPUT & OUTPUT FOR FINISH TURNING WITH GROOVE & FUZE HOLE THREAD

STORE: 155mm M107

ऑर्डनेंस फैक्टरी अम्बाझरी
ORDNANCE FACTORY AMBAJHARI

DRG. NO: SM-1400

REVIEW NO.	0
SHEET NO.	1
NO. OF SHEETS	1
OPERATION NO.	ROUGH FZ HOLE BORING
COMPT.	SHELL BODY