



NOTES:-

1. TO ALLOW FOR TOOL WEAR, A RADIUS OR CHAMFER TO BE IN ACCORDANCE WITH IS:3457-1987

- 2. WALL THICKNESS SHOULD BE CHECKED AT 50 mm AND 100 mm FROM FACE 'F'
- 3. WALL THICKNESS AT GROOVE (R1.5) SHOULD BE MAINTAINED BETWEEN 0.60 TO 0.75 mm (CALCULATED FROM DIM. DIA. 44.80 -0.1 AND DIA. 43.3+0.2)
- 4. THE UNDERCUT IN THE SPIGOT MAY BE EXTENDED MAXIMUM UPTO DIMENSION 15 FOR MASS ADJUSMENT.

ESTIMATED MASS 185 +3

KIA SH AWMOR

APPROVED BY Jt.GM/Sh

MATERIAL:-STEEL TO IS: 1875-1992 Gr.20C8 FOR FORGING,MARCO ETCH TEST TO BE CARRIED OUT AT RAW MATERIAL STAGE AND SHOULD CONFIRM TO GRADE C1, R2 & S2 OF ASTM E381-68

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			SCHEDULE NO.		COMPT.:	ST. DRG. NO.:
			SCALE:	PROJECTION THIRD ANGLE	BODY FOR 51 mm MORTAR BOMB	ITV-17SA
		MATERIAL DELETED AND DRG. NO. ADVANCED	DRAWN BY:	2	MACHINED BODY	
			TRACED BY:		WIACIIIIED DUDI	
			CHECKED BY:	23/5/17	DRG. NO.: M-11193A	
	,		APPROVED BY:	20/05		
	DT. & SG. DESCRIPTION CONCURRED BY: JWM/Lh/M			M/C:	NO. OF SHEETS:	
h	AMENDMENTS		DATE: 25/5/17	SIGR.: A	G&S FY. COSSIPORE	SHEET NO.: