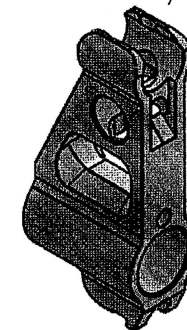


DETAIL K



Material : Steel
BS:970 Pt.1 1983 Gr 709 M40 (En19)
BS:970 Pt.1 1983 Gr 708 M40 (En19A)
BS:970 Pt.1 1983 Gr 817 M40 (En24)

Hardness: 290-350 HV

Protective Finish :
Phosphating to Specn.
JSS: 0465-01-1994 Class II Oil Finish
Untolerated Dimens. as per IS:2102 (MED)

Material for Casting:-

BS:3146 PART-1, 1974 Class:5 , Grade:A
Non Stressed Component

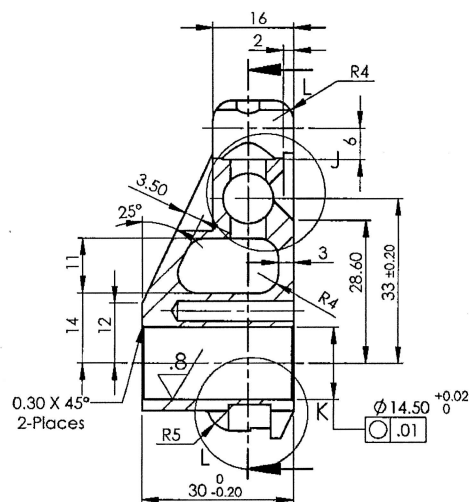
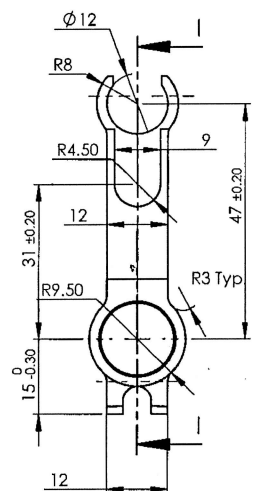
Radiographic Test as per ASTM-E-192

Acceptance Standard:-

Gas hole & Foreign Material: Level-3
Shrinkage (All Types) : Level 3

Note:- for Casting

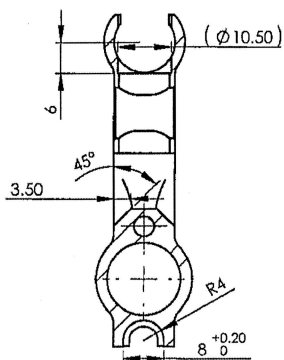
Tolerance as per IS:11166 Class-I
Flatness Tolerance : $\pm 0.1 / 25.4\text{mm}$
Casting Radius 0.5 mm



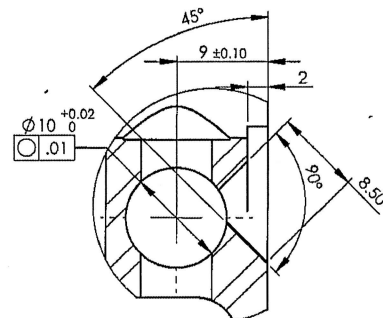
SECTION I-I

CERTIFIED CORRECT COPY
OF APPROVED DRAWINGS
AT THIS DATE 22-5-19

Drawn & Design, Ordance
Factory,
Tiruchirappalli



SECTION L-L



DETAIL-J

Tiruchirappalli 620016		 	SIGNATURE & DATE.	SUB: Front Sight Block	SCALE NTS
		TRACED		FOR: Barrel Assy	QPG 1
		DRAWN		OF: TRICHY ASSAULT RIFLE	
		CHECKED		DES. REF. NO. K1207	Weight(g) 70.39 g
		OIC/D&DO	<i>P. T. S. S.</i>	DRG. No.: TAR-K-1207	
		OFFICER/PRODN.		 ORDNANCE FACTORY TIRUCHIRAPPALLI-16.	SHEETS: 1 SHEET No.: 1
		DIV. OFFICER/D&DO	<i>G. K. S.</i>		
AMENDMENTS	SIG. & DATE	APPROVED ON.02/03/2018			