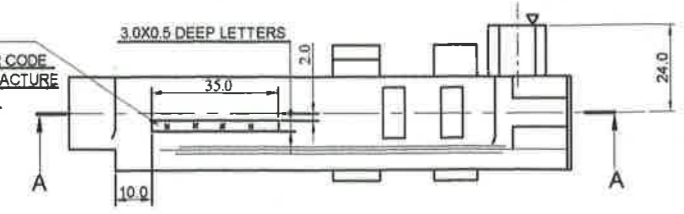


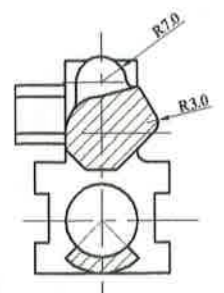
- NOTE :-
- SETTING TO BE CARRIED OUT BY SUPPLIER.
 - SHARP CORNERS MAY BE AVOIDED, UNSPECIFIED FILLET RADI 0.5 MAX.
 - CAST MARK SHOULD BE GIVEN AT PLACE MKD. THUS ⊕
 - CATEGORY OF CASTING 'A'.
 - ~~CASTING SHOULD BE SUPPLIED IN 'AS - CAST' CONDITION.~~
 - UNSPECIFIED TOLERANCE AS PER IS : III 05-1984 CLASS II OF INVESTMENT CASTING.
 - SURFACES MKD. THUS '▽' TO BE MACHINED AT OUR END.
 - RADIOGRAPHIC ACCEPTANCE STANDARD AS PER ASTM E-192.
 - CASTING SHOULD BE FREE FROM DEFECTS LIKE CRACKS, HOT TEARS, COLD SHUT ETC AND SURFACE FINISH SHOULD BE SMOOTH. VISUAL EXAMINATION SHOULD CONFORM TO CLAUSE 8.1 & 8.2 OF SPECN. IS : 10343-1982 AND AQL (C=2.5) OF IS : 2500 PT. 1. INSPECTION LEVEL IV MAX. PERMISSIBLE LIMIT FOR BEND IS 0.5mm IN TOTAL LENGTH.

SK- 3706/34* 887

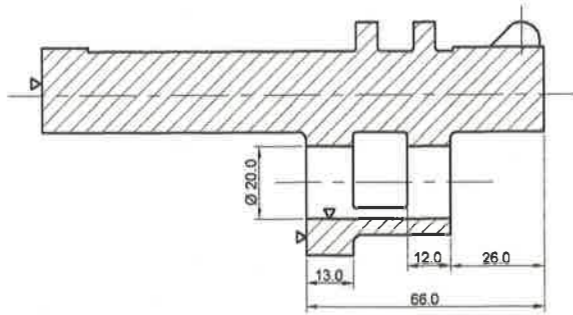
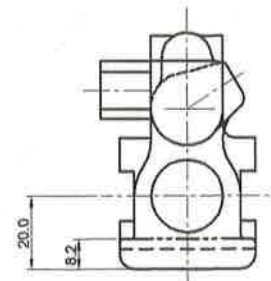
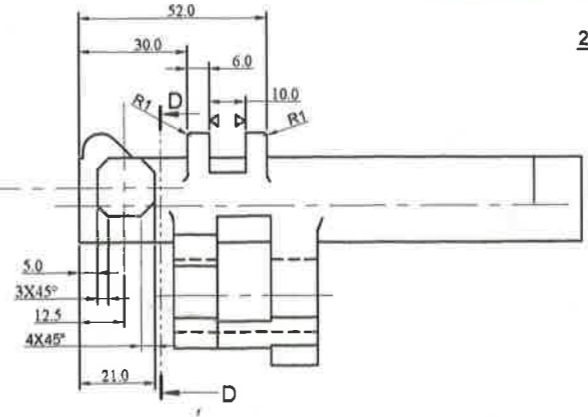
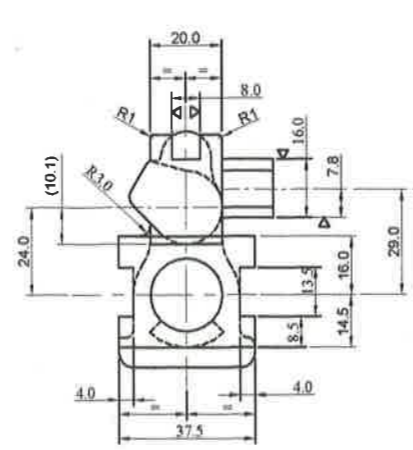
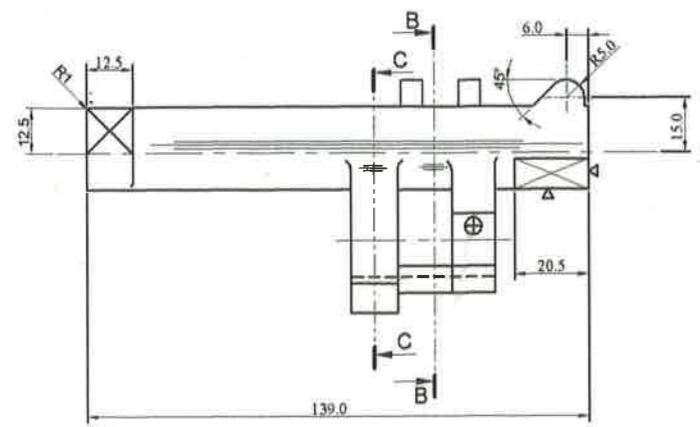
MARK
1. MANUFACTURER CODE
2. YEAR OF MANUFACTURE
3. BATCH NUMBER



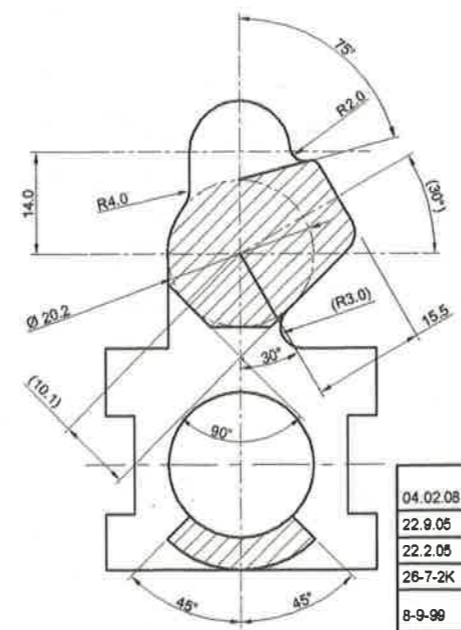
- CONDITION :-
- CASTING SHOULD BE SUPPLIED IN ANNEALED CONDITION. HARDNESS 220 H.B. MAX. OR
 - CASTING SHOULD BE SUPPLIED IN 'T' CONDITION. HARDNESS 248 - 302 H.B.



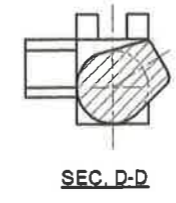
SEC. B-B



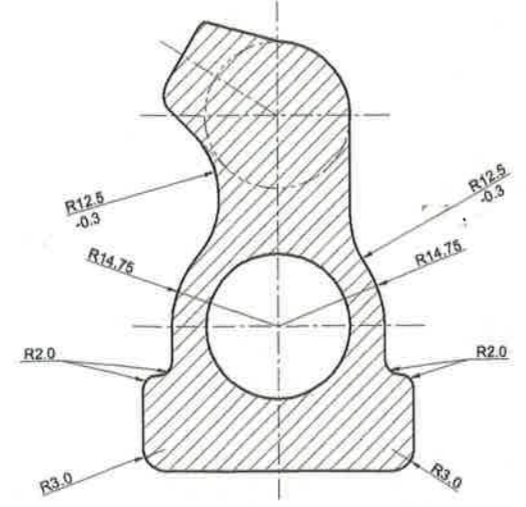
SEC. A-A



ENLARGED VIEW
SEC. B-B
SCALE:- 2 : 1



SEC. D-D



ENLARGED VIEW
SEC. C-C
SCALE:- 2 : 1

DIMENSIONS ARE IN mm

- NOTE :- INSPECTION AND TEST ETC. AS PER
CQA (S.A.) ICHAPUR
INSTRUCTION NO. MQA-1/QA /12 DATED 5-5-94
MATL. :- B.S. 3146 Pt. 1 : 1974 TYPE CLA -5 GRADE 'B'

DATE	ZONE	BRIEF RECORD	AUTHY.	SIGN.
04.02.08	F-4,5 F-7 F-10	R 1.0 ADDED	16/08	Sd. T.K.C
22.9.05	G-11 F-10	DIMN. 12.5 WAS 13.0, DIMN. 12.5 ADDED	92/05	Sd. T.K.C
22.2.05		CONDITION ADDED, NOTE NO.5 DELETED	18/05	P.P. DAT
26-7-2K	G-9	MARKING DETAIL ADDED	12/2K	Sd. M. AGGARWAL
8-9-99	F-8 EF-6	DIMN. 16.0 WAS 15.0 & 7.8 WAS 6.8 DIMN. 8.5 WAS 8.0 & 13.6 WAS 14.0	125/99	R.N. AWASTHI
17-6-99	F-6	DIMN. 15.0 WAS 14.0	80/99	R.N. AWASTHI
28-4-99	B-8,9	DIMN. R14.75 WAS 14.2 DRG. NO. ADVANCED TO SK-3706/34*2	59/99	R.N. AWASTHI
28-3-99	D-4,5	DRG. NO. ADVANCED TO SK-3706/34*1 DIMN. (6.5) DELETED, VIEW AMENDED	43/99	R.N. AWASTHI
	A-1 F-8 D-8,7 B,C-8 D-11 F-11	DRG. NO. ADVANCED TO SK-3706/34* VIEW AMENDED	150/98	Sd. R.N. AWASTHI
	E-8,7 D-5 D-7	DIMN. 4.0 WAS 4.5 DIMN. 15.5 WAS 14.5 R4.0 WAS R3.0		
	F-7 G-6 G-1,2,3 D-7 E-8 F-5 G-8	R3.0 ADDED VIEW AMENDED DIMN. 20.0 WAS 20.5 NOTES REVISED DIMN. (10.1) ADDED DIMN. 20.5 ADDED VIEW AMENDED DIMN. 8.5 DELETED VIEW AMENDED DIMN. 5.0 DELETED & 8.0 ADDED	126/98	Sd. R.N. AWASTHI
	AB-8,9 D-10	ENLARGED VIEW SEC. C-C ADDED R14.2 & 12.5 - 0.3 ADDED DIMN. 12.35 & R12.5 DELETED	41/98	Sd. B.R. ARRORA

L.M.G. 5.56mm.
BRACKET
DRG. NO. ARDE SK 3145/19
SKETCH FOR INVESTMENT CASTING

SCALE
1:1, (2:1)

SMALL ARMS FACTORY
KANPUR

DRAWN	TRACED	CHECKED
DATE 24-02-2004		
APPROVED		
[Signature]		
DRG. NO. SK- 3706/34*7		
SHT. 1 OF 1		