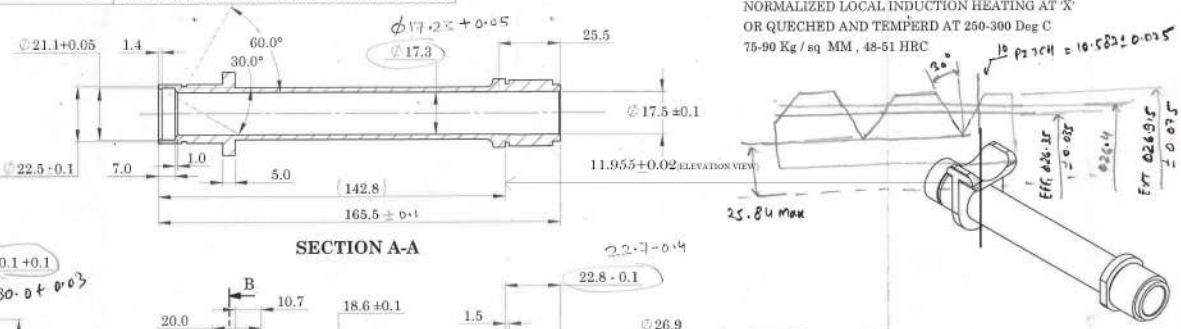
SST	C	V	AA	S	SS	IC	DRG No.
A D 0 0	1 0 0	0 0	1 0	1 0	1 0	4 0 8 1	

GENERAL TOL. : FINE / MEDIUM / COARSE
CLASS TO IS: 2102

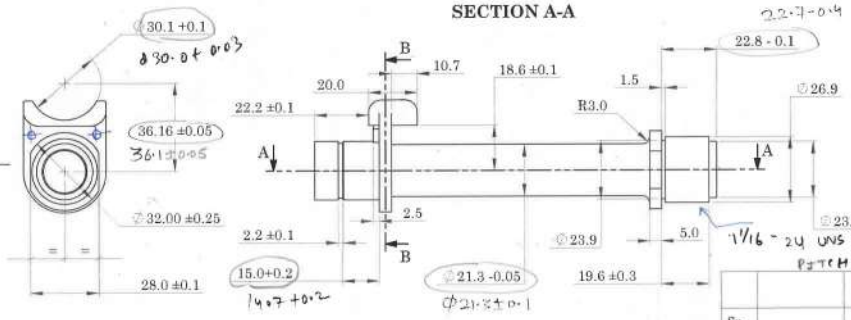
DRG. CONVENTIONS CONFIRM TO INDIAN STANDARDS
DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.

NOTE :- REMOVE ALL SHARP EDGES

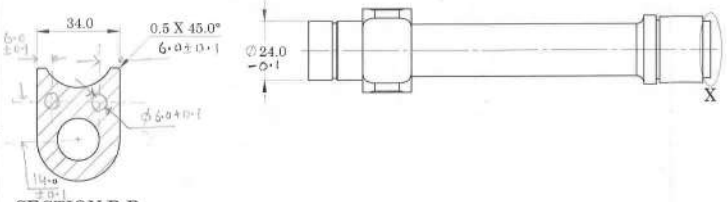
HEAT TREATMENT:-
NORMALIZED LOCAL INDUCTION HEATING AT 'X'
OR QUECHED AND TEMPERD AT 250-300 Deg C
75-90 Kg / sq MM , 48-51 HRC



SECTION A-A



PITCH 1.0583 ERROR OF ALIGNMENT ON 100 mm ± 0.12



SECTION B-B

Sr. No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD / SIGN	GO / SIGN

DRN: HARSH
SIGN:
DATE: 04/02/2020 — CHECKED

APPD.
DATE: 04/02/2020 — FOR DIRECTOR

SEALED
DATE:

SHEET SIZE: A3
SCALE: 1:1.5

EST. MASS 276.74 gm

DESIGN AUTHORITY
ARDE
PUNE 411021

MATERIAL:
BS 970 PT.1:1993 Gr. 060 A 62 OR 080 A 62 OR 060 A67 OR 080 A 67
T-CONDITION EN24

PROTECTIVE FINISH:
PHOSPHATED TO SPECN. IS:3618-1966, CLASS 'B'

TITLE:
CYLINDER GAS

DRG No.	IC	SS	S	AA	A	C	SST
	1 8 0 4	0 1	0 1	0 1	0 0	0 0 1	0 0 D A

LMG	PART No.	DS CAT No.	AHSP