

✓ (V)

**MATERIAL:-**

STRIP 60C2A-04 X34

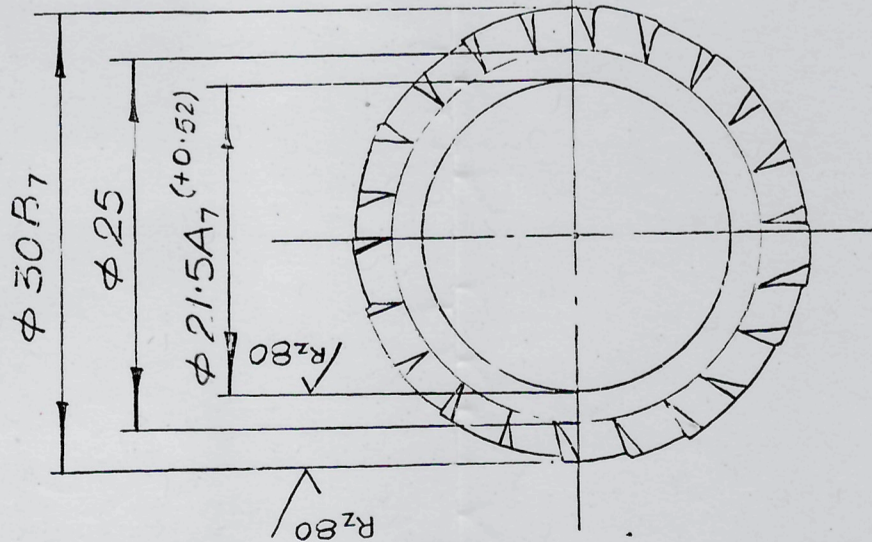
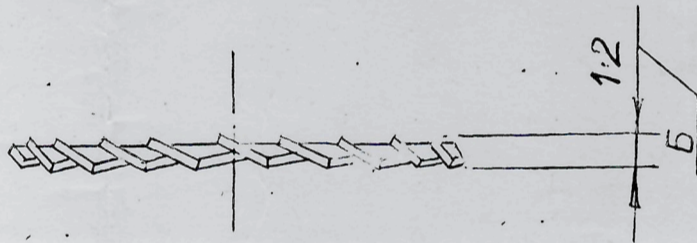
GOST 2283-79

COATING:- PHOSPHATED TO JSS: Q465-01, CLASS-II ADHESIVE WITH FOLLOWING REQUIREMENTS:-

SOLN. OF POLYVINYL, ACETOL AND RESOL PINNOL, FORMALDHYDE RESIN IN ALCOHOL, SOLID CONTENTS 14 TO 17% VISCOSITY 30 TO 60 SEC., SHEAR STRENGTH MIN 200 KG F/CM<sup>2</sup> OR DUNLOP ADHESIVE S-758 OR ARALDITE AY 103 WITH HARDNER HY 951.

1. HV 475... 540 HARDNESS SHOULD BE CHECKED ON TEST SPECIMENS.
2. COATING: CHEMICAL PHOSPHATING ACCELERATED CHROMATIZING, ADHESIVE D4 GOST 12172-74 OR DUNLOP ADHESIVE S-758 OR APC-6 TO JSS: 8040-12 WITH NIGROSENE GOST 9307-78 GR JSS: 1036
3. NUMBER OF TEETH - 20.
4. AFTER 24 HOURS OF COILING UPTO DIMENSIONS 50.6-0.7 MM., DIMENSION B SHOULD BE 0.7 (T.M) MINIMUM.
5. ALTERNATE MATERIAL:- STRIP 65C2BA-0.4 X34 GOST 2283-79.

INDIGENOUS EQUIVALENT MATL:- IS: 2507-1975 DESIGNATION S5 S17, GRADE 3 WITH S & P CONTENTS RESTRICTED TO 0.025% EACH TO BE HEAT TREATED TO 475 TO 540 HV.



**NOTE :-**

1. THIS DOCUMENT IS THE PROPERTY OF THE GOVT. OF INDIA, M O F D AND IS ISSUED FOR THE PURPOSE OF DEVELOPING/ MANUFACTURING STORES REQUIRED FOR DEFENCE USE.
2. IT MUST NOT BE REPRODUCED/DISCLOSED TO ANY THIRD PARTY OR USED FOR ANY CIVIL PURPOSE.
3. IT MUST BE RETURNED TO THE ISSUING AUTHORITY WHEN THE PURPOSE OF ITS ISSUE HAS BEEN SERVED.
4. PILOT SAMPLE TO BE APPROVED BEFORE BULK SUPPLY.

(E)	281/DRG/VETT/PO/UC	15.01.01	(C)	DRG/VETT/PO/1256	20.11.92
	281/DRG/VETT/PO/UC	30.5.2K		281/DRG/VETT/PO/UC	18-7-92
	281/DRG/VETT/PO/UC	27-11-98		281/DRG/VETT/PO/UC	1-7-?
	281/DRG/VETT/PO/UC	18-2-95	(B)	DRG/VETT/PO/515	25-7-88
	DRG/VETT/PO/1565	2-8-97		281/DRG/VETT/PO-UC	17-5-89
	281/DRG/VETT/PO   U.C.	20.1.97	(A)	DRG/VETT/P.O/675	22-12-88
	DRG/VETT/PO/1473	16.4.96	INDEX	CERTIFICATION NO. OF VETTING CELL	DATE
	281/DRG/VETT/PO/UC	26.10.95			
	281/DRG/VETT/PO/UC	29.5.95			

GEN. TO BE SPECIFIED	(E)	18/12-W.DT. 17-7-95	30/77	2-8-97		FOR G.M. G.C.Fy.
	(D)	17718-W.DT. 14.9.93				1986 NAME DATE APPROVED
	(C)	17639-W.DT. 8.4.93		20-11-92		DRN.
	(B)	17088-W.DT. 4.7.91		14/7/88		TCD.
	(A)	16360-W.DT. 3.9.85		3/5	2-12	19-11
	INDEX	AMENDMENTS	SIGN. DATE			F/M.SHOP
LOCK WASHER						
						F/M.T.R.
						F.M.D.S.
						SCALE REF. DEMAND.
						2:1
						REF. DRG. NO. 902.01017-1
						DRG. NO. G.C.Fy. TM-57(E)
						SHEET OF

GUN CARRIAGE FACTORY, JABALPUR