

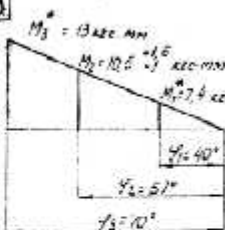
291-02



21.29500 M

FIRST ANGLE PROJECTION

5360-002359



$M^* = 13 \text{ kg f/mm}^2$
 $M_2 = 10.5 \text{ kg f/mm}^2$
 $M_3^* = 7.4 \text{ kg f/mm}^2$

ALT. MATL.: STEEL WIRE, GRADE 4 CODE M TO SPECN. BS-5216-75 OR GR 3 TO IS-4464, PL-1, 1981

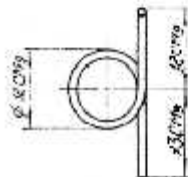
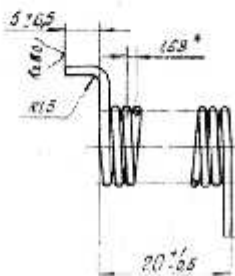
COATING : PHOSPHATING TO JSS-0465-01, CLASS III, CHROMIUM PASSIVATION TO IS-1540-73. ADHESIVE IMPREGNATION WITH SOLUTION OF POLYVINYL ACETOL AND TESOL PHYNOL FOR MALDEHYDE RESIN IN ALCOHOL.

SOLID CONTENTS 14 TO 17%
VELOCITY 30 TO 60 SEC.

5-SHEAR STRENGTH M.N. 280 kg/cm² OR DUNLOP ADHESIVE S 788 OR ARALDITE AY 103 WITH HARDENER HY 951 WITH NIGROSINE BLACK TO IS-1038

1. $E^* = 21000 \text{ kg f/mm}^2$
 2. $G^* = 55 \text{ kg f/mm}^2$
 3. $n = 11$

4. Направление навивки пружины правое.
5. Смещение концов пружины относительно друг друга $\pm 10^\circ$.
6. Пружина - хим фос. и хромированная проволока. Класс 5P-4 или 5P-2 с нигросином черным (3).
7. Заготовка пружины изготовлена на станке 117.
8. Размер и параметры проволоки.
9. Дополнительные технические требования по ГОСТ-2561-74, класс 3.



1. $E^* = 21000 \text{ kg f/mm}^2$
2. $G^* = 55 \text{ kg f/mm}^2$
3. $n = 11$
4. Direction of spring coiling is right-hand.
5. Sluff of spring ends relative to each other is $\pm 10^\circ$
6. Coating - Chemical phosphating, fastened, chromium adhesive 5P-4 or 5P-2 with nigrosine black (3)
7. To be tested by short-time turning to an angle of 70°
8. Dimension and parameters are given for reference.
9. Other technical requirements are as per. OST3-2561-74, class 3.

22-10-82	INDIC. NOMENCLATURE ADDED	WV
7.5-11	PROV. REQUIREMENTS CANCELLED AND OBSOLETE	WV

1985-11	OS. CAT. NO. ADDED	WV
22-10-85	DRG. SCALED PROV.	WV

ID = 81
01-02-02

5360-002359 2426

SPRING
सिंग

02-162

1758-1	MATL. WIRE	NOTCHED	WV
7-0-81	COATING ADDED	WV	
SCALE	DATE	REVISION	
22-10-85	1.2	1	

WIRE II-14 6057 9384-75

SHEET	NO.	SCALE
1 of 1	0-005	2:1

C. GA (AVA) AVADI