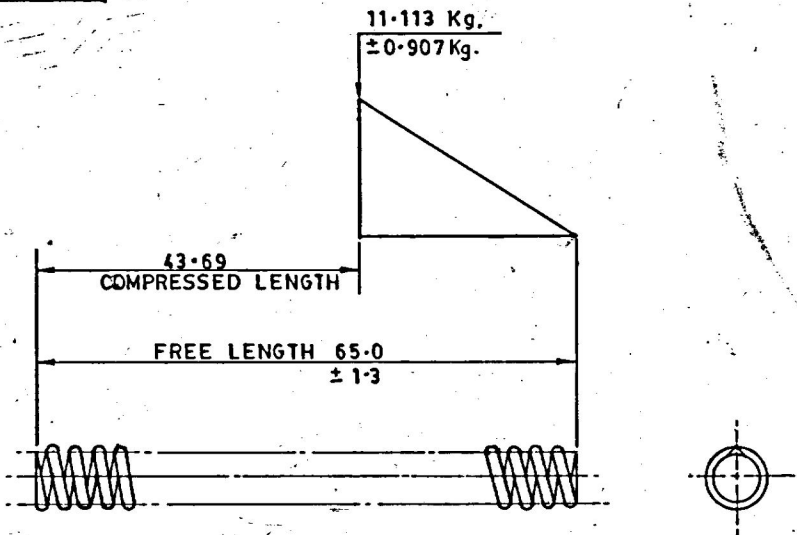


ON D.S.CAT 5360-000742

FOR EXPLANATION SEE D. D. NOTE SHEET NO.3.
DIMNS. ARE IN mm.



MEAN DIA. 5.51

DIA. OF WIRE 1.219

NO. OF COILS 28

ONE COIL AT EACH END TO BE CLOSED IN GROUND SQUARE TO THE AXIS OF THE COIL LEAVING 3/4 COIL AT EACH END NON-EFFECTIVE.

WOUND R.H. OR L.H.
THE SPRING IS TO WORK FREELY IN ITS LOADED & UNLOADED CONDITION IN A BORE OF 7.06 DIA. AND OVER A ROD OF 4.06 DIA.

CRAMP TEST :-

THE SPRING TO BE COMPRESSED TO A LENGTH OF 43.69 FOR A PERIOD OF 12 HOURS BEFORE GAUGING.

NOTE :-

WHERE TOLERANCES ARE NOT SHOWN DIMENSIONS IN WHOLE NUMBER OR WITH ONE DECIMAL PLACE ±1.27 mm.
DIMENSIONS WITH TWO DECIMAL PLACES ±0.13 mm.

METRIC

				DRN.	CHD.	TRD. Sharda	COMP. M. Banerji	AHSP	CQA(SA), ICHAPUR
				SCALE :- 2:1		EST. MASS.		ASSY. 1005-001681	
				DT. 20-10-2000		APPROVED. DT. 19.6.67 NEG. RE-TRACED.			
20-10-2000 24844-SA		PROFORMA CHANGED, PROTECTIVE FINISH AMENDED, NEG. RE-TRACED AND DRG. RE-SEALED. PREVIOUS D.C. NOS. 15025-SA, 15587-SA, 16198-SA & 17595-SA.		Aut	Aut	MATERIAL:- BS 5216:1975 ND3 OR BS 5216:1975 HD3 OR IS:4454:1967 SEC.2 Grd.3.		DGNR'S REF. ARDE 657/234	
DATE	AUTHY.	BRIEF RECORD		ZONE	I/C;D.O	H.T./HARDNESS		PART NO.	
SEALED:- D.C. NO. 15025-SA, DT. 10.2.77				SIGN.		PROTECTIVE PHOSPHATE TO SPECN. JSS:0465-01:1988 FINISH:- CLASS 1 OIL FINISH.		DRG. NO.	
NOMENCLATURE :-				SPRING HAMMER				D.S.CAT. NO. 5360-000742	