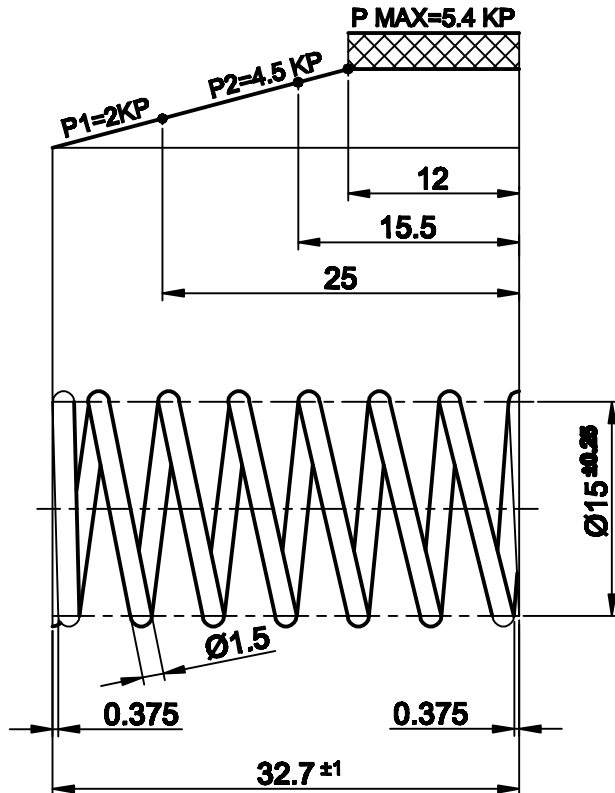


DEVIATIONS OF UNTOLERANCED
DIMENSIONS TO BE ASPER
IS:2102-1969 MEDIUM.



CHECK ON MANDREL : Ø13

DEVELOPED LENGTH : 377mm

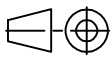
NO. OF RESILIENT COILS : 6

NO. OF DEAD COILS : 1+1

HARDEN TO 40 - 45 HRC.

MATERIAL CODE NO: 69 06 21 023 8

SL NO:	MATERIAL	CHEMICAL COMPOSITION					
		C	SI	Mn	S	P	Cu
01.	SPRING STEEL (WIRE) IS:4454 (PART 1) :2001 Gr.SM.	0.35	0.10	0.30	(0.030Max)	(0.030Max)	(0.20 MAX)
		1.00	0.30	1.20			

		Bharat Heavy Electricals Ltd SEAMLESS STEEL TUBE PLANT TIRUCHIRAPALLI - 620014		DRN	NAME M.Bhawa	SIGNATURE	DATE 30.03.10
				APPD	S.Karuppasamy		
DEPT TE	GRADE OF UNTOL. DIM C/M/F		SCALE 2:1	WEIGHT (Kg) 0.005	REF TO ASSY DRG 00.ST.192.01.002 00.ST.192.02.003	ITEM NO 48 56	
CODE					REF TO OLD DRG: RW28240-8		
TITLE SPRING				CARD CODE U 01	DRAWING NO: 40-ST-192-01-014		REV 02