

REV.	DATE	ALTERED	CHECKED	05/2.09.03	REV. DATE	ALTERED	H.R.P.	DRAWING REDRAWN	(DCA 12571)	STATUS OF DRAWING	B	DISTRIBUTION	O/C-1 SWM-3	OF PRINTS	TCX-1

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IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

45216001501-R05-S01
REF. DRG. No.

SIGN & DATE
INVENTORY No.

OUTSIDE DIAMETER 'D_o' — 17.892±0.3

WIRE DIAMETER 'd' — 2.946

MEAN WINDING DIAMETER 'D_m' — 14.946

INSIDE DIAMETER 'D_i' — 12.000±0.3

FREE LENGTH — 22.000±0.7

WORKING LENGTH — 17.000

TOTAL NUMBER OF TURN — 5.000± HALF TURN

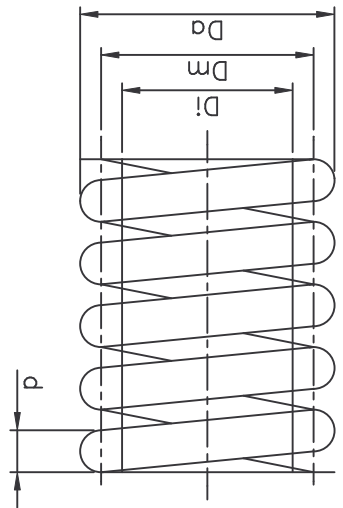
NUMBER OF ACTIVE TURN — 3.000

SPRING SCALE — 7.802 KG./mm.±7.5%(IS 7906)

DIRECTION OF WDG. — R.H.

SPRING ENDS — CLOSED & GROUND

NOTE: — THIS SPRING SHALL BE AS PER PRODUCT STD 12712.



ITEM 001

REMARKS		ITEM NO.	DESCRIPTION		STD.	MATL. CODE		MATL. SPECN		C I A	UNITS	UNIT WT.		QTY.
BP9099435428		001	ø2.946 x 245 LG. PATENTED SPG. STEEL WIRE			AA 10301					KG.	00.136		001

BHARAT HEAVY ELECTRICALS LIMITED		BHDPAL		APPD	D.K.D.	Sd/—	10.08.84	—	NAME		SIGN.	DATE	NO. OF	VAR	
DRN		S.U.S.		CHD	—	Sd/—	05.08.84	—	SIGN.						
WEIGHT (Kg.)		SCALE		REF. TO ASSY. DRG.		ITEM NO.		MOD. NO.		NO. OF ITEMS		REV.		DRAWING NO.	
25216001500		2:1		25216001500		007		007		001		05		4 521 60 01501	
UN. TOL. DIM. GR.		M		AA 0230208		SWE		CODE 409		TITLE		SHEET NO.		NO. OF SHEETS	
001		001		001		001		001		001		001		001	