

450 49 01 544 3 ON DRG

NOTES:-

1. MATERIAL POLYIMID 6 OR POLYPROPYLENE (FRSLPR) WITH FOLLOWING TECHNICAL CHARACTERISTICS :-
- (a) TENSILE STRENGTH-----40-70N/mm²
- (b) TEMPERATURE RANGE :-
(i) MINIMUM----- -30/-40°C
(ii) MAXIMUM ----- +80/+120°C
- (c) COLOUR-----BLACK.
- (d) MIN BENDING RADIUS-----55mm.
- (e) DENSITY-----1.12-1.15g/cm³ (APPROX)
- (f) ISOLATION PROOF - 20 TO 80kv/mm.
- (g) FLEXIBILITY - FLEXIBLE, NO REDUCING OF DIAMETER. ON AVERAGE BENDING RADIUS.
- (h) CHEMICAL QUALITY : i) RESISTANT AGAINST OIL, GREASE, PETROL & THINNER.
ii) NO RESISTANT AGAINST ACIDS, HALOGEN OXIDE COMPOUND.
- (2) FIRM'S IDENTIFICATION MARK AT SUITABLE LOCATION.
- (3) PACKING- EACH COMPONENT SHALL BE SUITABLY PACKED SO, THAT NO DAMAGE CAN ARISE DURING TRANSPORTATION.
- (4) THIS IS A COMMON DRAWING OF 6 FRA-6068 AND 6 FXA-7059 THE C & D NO. FOR 6FXA-7059 IS 5890/013.
- (5) QUANTITY TO BE SUPPLIED IN ROLLS OF 50m AND QTY/TM HAS BEEN SHOWN IN TABLE FOR 'L'.
- (6) ALTERNATIVE OFFER OF DIAMETER SIZE $\phi 32$ (OUT SIDE) & $\phi 27$ (INSIDE) FOR IT, 001 AND $\phi 27$ (OUTSIDE) & $\phi 22.10$ FOR IT,002 MAY ALSO BE ACCEPTABLE.
- (7) THIS DRG. IS SIMILAR TO CLW DRG. NO. 3TWD.096.072, ALT.-04.

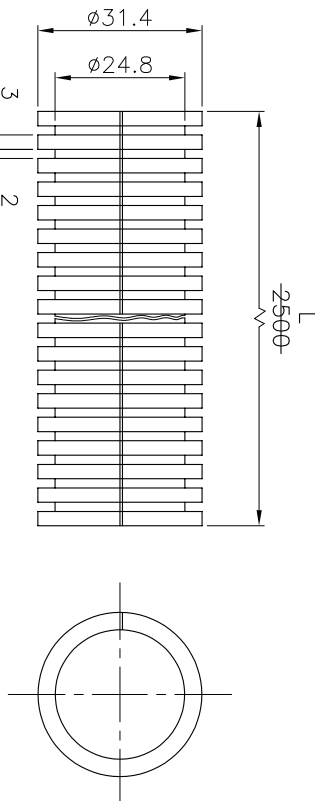
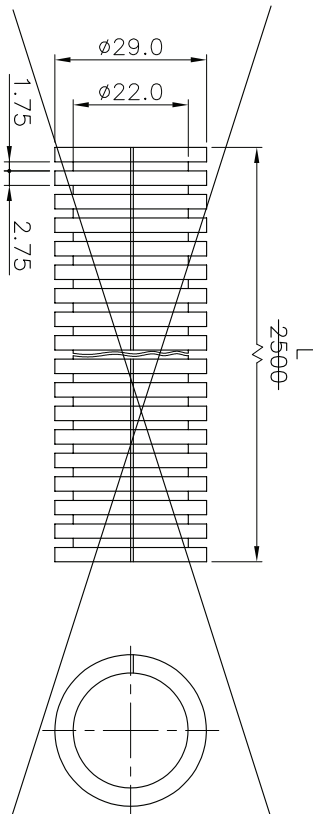


TABLE FOR 'L'

TYPE	L	IT. NO.
6FRA 6068	2500	001
	2500	002
6FXA 7059	2100	001
	2100	002

SEE NOTE-5	002	FOR RUG-HOSE COFLEX (SMALL)		SEE NOTE-1					
SEE NOTE-5	001	COR RUG-HOSE COFLEX (BIG)		SEE NOTE-1					
59 QTY VAR 00	64 65	75 76 79 25 27 29	58 59 60	77 29 31 34	32 33 46	45 55 56 58	65 72	NO. OF VAR.	02
REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	VAR.	MATL. CODE	UNIT WT.	QTY.	

ADDITIONAL INFORMATION

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

TME-1, TXM-3, TNX-1,



BHARAT HEAVY ELECTRICALS LTD
BHO PAL

NAME	SIGN	DATE	NO. OF VAR.
DRN. BHAGAT	-sd-	04.9.10	
CHD. DK	-sd-	04.9.10	
APPD. VIKAS	-sd-	04.9.10	

INVENTORY NO.					
	REV.	DATE	ALTERED	SDB	<i>09/06/20</i>
	02	07.3.22	CHECKED	PT	<i>10/01/20</i>
			APPROVED	VR	<i>09/06/20</i>
	ZONE	IN BOM ITEM 002 DELETED. DRG. REVISED IN LINE WITH CLW DRG. NO. 3TWD.096.072			
		REV.	DATE	ALTERED	<i>09/06/20</i>
		01	23.1.13	CHECKED	<i>09/06/20</i>
				APPROVED	<i>09/06/20</i>
	ZONE	DRG. DIGITIZED.			

DEPT. TIME	UNTO. DIMS. GR.	SCALE	WEIGHT (K.G.)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF ITEM
405	TM 20079	NTS		0 445 10 64 051	022	002
CORRUGATED HOSE COFLEX (IN TWO PARTS)						
DRAWING NO. 3 445 10 64 054						
SHT. NO.	01	NO. OF SHT.	01			