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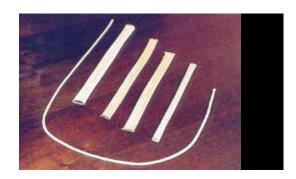
CETAVER ® HEAT TRAITED "DTG" SLEEVING

1 - CONSTRUCTION

- Round and hollow glass fiber E braid with tight stitches.
- Heat treatment to eliminate the ensimage on the yarn.

2 - CHARACTERISTICS

SPECIFICATION	DTG
Continuous Temperature Dry Dielectric Strenght Weight on feeler gauge	- 50 + 460 °C around 800 Volts see chart



- Good resistance to transformers' oils
- Good resistance to soldering iron
- Good resistance to kerozene
- Good resistance to fuels
- Water absorption: 3 to 4 %

3 - APPLICATIONS

- Mechanical protection. Spacing thickness because used to be put over conductive wires.
- Its great flexibility and its swelling capacities facilitate putting up the braid over conductive part and its keeping on.
- Intended to be impregnated after putting up.
- The reference D.T.G (without impregnation) can be impregnated with any varnish.



4 - PRESENTATION

- Conditionning: jaws bobbins. Please refer to the chart below for lengths.
- Plastic: type P Carboard: type C.

Internet : www.e-bourgeois.com E-mail : info@e-bourgeois.com

- Colour : light grey.

DIAMETERS - mm			wall weight on feeler-gauge		length	DIAMETERS - mm			wall	weight on	length	
BASE	stretched	swollen	thickness 100 mm	ar/m	per bobbin	\rfloor [BASE	stretched	swollen	thickness 100 mm	feeler-gauge gr/m	per bobbin
0,8	0,5	0,8	25	1,90	P4-350m		7	6,5	8,5	35	13,00	P3-100m
1,0	0,8	1,5	25	2,20	P4-300m		8	7,0	10,0	35	16,50	C1-100m
1,5	1,2	1,5	25	2,70	P4-200m		9	7,5	11,5	35	19,00	C1-100m
2,0	1,5	2,5	30	4,10	P4-100m		10	8,0	13,0	35	19,50	C1-100m
2,5	2,0	3,2	30	5,20	P4-100m		12	10,0	15,0	50	32,00	C1-100m
3,0	3,0	4,0	30	6,40	P3-250m		14	12,0	16,0	50	37,00	C1-100m
3,5	3,0	5,0	30	6,90	P2-100m		16	13,0	17,0	70	54,00	C1-075m
4,0	4,0	5,5	30	7,40	P3-250m		18	14,0	19,0	70	58,00	C1-075m
5,0	4,5	6,5	35	10,30	P3-150m		20	18,0	25,0	90	100,00	C1-050m
6,0	5,0	7,5	35	12,00	P3-100m		22	20,0	30,0	90	110,00	C2-075m

We recommend to protect them from heat, humidity and at an ambient temperature < at 25 °C.