



# E. BOURGEOIS

## CETAVER<sup>®</sup> 2 BRAIDS EPOXY + "ELASTO SILICONE" SLEEVING

1/1

06/07

# B 6

### 1 - CONSTRUCTION

- Round and hollow glass fiber E braid with tight stitches.
- Made of 2 superposed braids.
- The first braid is impregnated with epoxy and heat treated.
- The second braid is varnished with silicone rubber.



### 2 - CHARACTERISTICS

SPECIFICATION	EP + ES
Thermal Class	H
Continuous Temperature	- 60 + 220 °C
Peak Temperature	250 °C
Dry Dielectric Strength	≥ 3 KV

- Very low humidity absorption
- Good resistance to ultraviolet rays
- Good resistance to alcohols, ether
- Good resistance to pyralene
- Good waterproofness
- Good resistance to soldering iron
- Swelling to liquids fuel
- None flame spreading
- Good resistance to freon 12
- Good resistance to fraying
- Resistance to selfextinguishing flame
- Good resistance to chlorinated solvents

### 3 - APPLICATIONS

- Class H insulations - Motors -Transformers - Starters - alternators.
- Recommended for insulation which requires a very good mechanical resistance due to the 2 braids.

### 4 - PRESENTATION

- Conditioning : jaws bobbins.  
Plastic : type P - Carboard : type C.
- Colour : red / brown.

DIAMETER mm	TYPE OF BOBBIN	LENGTH per BOBINE - M
2,0	P 3	250
3,0	C 1	300
3,5	C 1	250
4,0	C 1	200
5,0	C 2	250
6,0	C 2	200
8,0	C 2	100
10,0	C 2	75
12,0	C 2	50



- For other diameters, please question us.

It is recommended to protect them from heat, humidity, and at an ambient temperature.