

**1 - CONSTRUCTION**

- Made of :
- BRAID = Discontinuous glass yarn assembled and twisted (VERRANNE).
- CORE = Discontinuous glass yarn (VERRANNE).

1.1 UNBLEACHED (Textile ensimage). This is the quality standard.

1.2 HEAT DESENSIMAGED "WHITE HOT" REF: GDT 31.

Almost complete evacuation of textile ensimage.

The fire loss is from 0,10 to 0,12 %. The test is made at 600 °C for 1 hour for silicone impregnation.

- The cords are braided and get the reference " V "



**2 - CHARACTERISTICS**

DIAMETER mm	REFERENCE	WEIGHT g/m ( average )		
		BRAID	CORE	TOTAL
6	V 32	20	2	22
8	V 14	26	5	31
12	V 34	18	22	40
13	V 31	31	25	56
15	V 15	25	20	45
18	V 17	55	22	77
18	V 27	58	31	89
20	V 35	59	53	112
24	V 18	44	48	92
28	V 28	90	57	147
32	V 36	64	138	202
35	V 22	75	97	172
40	V 37	85	205	290
50	V 23	65	375	440

HEAT TEMPERATURE : 450 to 500 °C

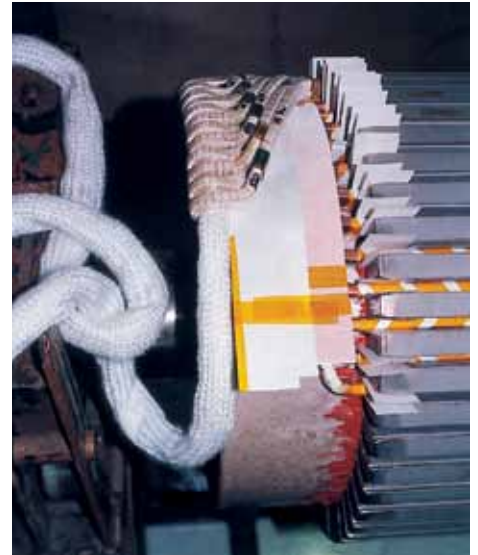


**3 - CONTROL**

- All our cords are controlled with a metal parts detector.
- This control is made during measuring.
- The detector can detect a sphere of a diameter of 0,9 mm in the center of the detection window and a sphere of a diameter of 0,2 mm on the edge of the detection window.

**4 - APPLICATIONS**

- ELECTROTECHNICAL.  
Fillings and stuffings of sections or parts with impregnation by the user.



**5 - PRESENTATION**

- The cords are conditioned on CARBOARD JAWS BOBBINS.

DIMENSIONS	TYPE C1	TYPE C2	TYPE C3
- JAWS DIAMETER	220	300	580
- CENTRAL TUBE DIAMETER	60	60	120
- LENGTH BETWEEN JAWS in mm	200	200	220

DIAMETER mm	REFERENCE	TYPE of BOBBIN	LENGTH per BOBBIN
6	V 32	C2	400 M
8	V 14	C2	200 M
12	V 34	C2	100 M
15	V 15	C2	100 M
13	V 31	C2	100 M
18	V 17	C3	200 M
18	V 27	C3	200 M
24	V 18	C3	200 M
20	V 35	C3	120 M
28	V 28	C3	100 M
33	V 36	C3	70 M
35	V 22	C3	80 M
40	V 37	C3	50 M
50	V 23	C3	25 M