



## NOMEX® TUBULAR BRAID

1/1

06/07

# E 3

### 1 - CONSTRUCTION

- Flat braid of twisted aromatic polyamid yarns type NOMEX®.
- Thermal class H 180 °C
- This braid is like a flat tubular.



### 2 - CHARACTERISTICS

SPECIFICATION	UNIT	NO 01	NO 06	NO 12	
- Width without tension	mm	3	3	3	
- Width with tension	mm	2.0	2.5	2.0	
- Weight	g/m	1.2	0.8	1.5	
- Breaking Resistance	daN	45	30	50	
- Breaking Elongation	%	≈ 16	≈ 16	≈ 16	
- Shrinkage without tension	%	0.3 à 0.5	0.3 à 0.5	0.3 à 0.5	

- The breaking elongation is at 2/3 of resistance.
- The shrinkage period lasts 1 hour at 140 °C.
- Exists with acrylic treatment for NO 06 - Width : 3mm.

### 3 - APPLICATIONS

- All bindings with or without shrinkage on motors, transformers, thermal class H.
- Good impregnation power.
- Can be slightly impregnated with acrylic.

### 4 - PRESENTATION

- Standard widths:  
refer to the chart above.  
other widths : please question us..
- Colour : white .
- Conditioning : plastic jaws bobbins.
- length per bobbin:  
width 3mm : UNBLEACHED = 500M  
                  A . R . I           = 450M



We recommend to protect them from dust, humidity, at a ambient temperature.