

KEVLAR THREAD

Description

Cepro heat resistant fabrics are hemmed and/or stitched with high quality Kevlar thread.

TECHNICAL DATA

Kevlar	NM 50 / 3
Composition	100 %
Color	Yellow

Characteristics	Unit of measure	Nominal	Interval of tolerance	
			<i>(confidence 95%)</i>	
Linear density	NM	16,7	Min. 15,9	Max. 17,5
<i>(Test UNI EN ISO 2060 - par. 11.3.1)</i>	Tex	60	Min. 63	Max 57
Elongation at break	%	4,5	Min. 3,5	Max. 5,5
<i>(Test ISO 2062 - par. 8.2 method A)</i>				
Twist	twisted Z	365,0	Min. 337,0	Max. 392,0
<i>(Test ISO 2061 - par. 10.4.1)</i>				
Breaking force	N	80,0	≥ 76,0	
<i>(Test ISO 2062 - par 8.2 method A)</i>				
Breaking tenacity	cN/Tex	130,0	≥ 125,0	
<i>(Test ISO 2062 - par 8.2 method A)</i>				
Uster	%	6,0	≥ 8,0	
<i>(Test Internal procedure)</i>				

Subject to tolerances / The values has to be considered as an average of many tests