

# 30K A-42

## TECHNICAL DATA SHEET

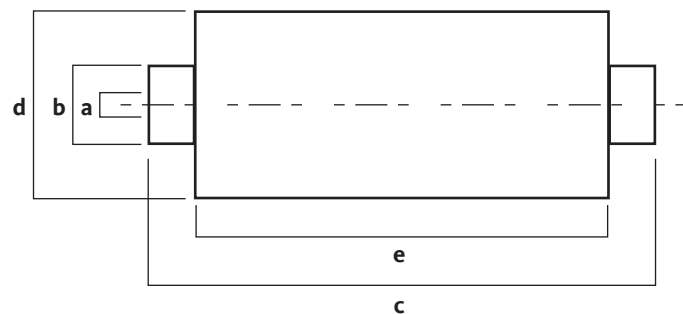
### FIBER PROPERTIES

	English		Metric		Test Method
Tensile Strength	610	ksi	4200	MPa	ISO 10618
Tensile Modulus	34,8	Msi	240	GPa	ISO 10618
Strain	1,8	%	1,8	%	ISO 10618
Density	0,064	lbs/in <sup>3</sup>	1,78	g/cm <sup>3</sup>	ISO 10119
Yield	0,740	ft/lbs	2015	g/1000m	ISO 1889
Sizing Type & Amount	D012		1,0-1,5	%	ISO 10548
Twist	Never twisted				

### PACKAGING

The table below summarizes the standard packaging; other bobbin sizes can be supplied to satisfy special needs.

Tow Sizes	Bobbin Net Weight (kg)	Bobbin Size (mm)					Spools per Case	Case Net Weight (kg)
		a	b	c	d	e		
30K	4	76	83	280	170	250	6	24



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