

Typical properties: HIGH TENSILE STRENGTH carbon fiber

PROPERTY	SI UNITS	ENGLISH UNITS	TEST METHOD
Tensile strength	4500 MPa	653 ksi	ASTM D4018
Tensile modulus	234 GPa	34 Msi	ASTM D4018
Strain	1.9%	1.9%	ASTM D4018
Density	1.77 g/cc		
Filament diameter	6 microns		
Sizing type & amount	As specified		
Twist	Never twisted		
Linear density	As specified		
Patents pending			

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