

Goodfellow Carbon/Polyetheretherketone (PEEK) Composite

Category : Polymer , Thermoplastic , Polyketone , Polyetheretherketone (PEEK) , Polyetheretherketone, PEEK, Carbon Fiber Filled

Material Notes:

Carbon Fiber - PEEK Matrix Information provided by Goodfellow.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Goodfellow-CarbonPolyetheretherketone-PEEK-Composite.php

Physical Properties	Metric	English	Comments
Density	1.60 g/cc	0.0578 lb/in ³	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	750 MPa	109000 psi	Longitudinal
Tensile Modulus	50.0 GPa	7250 ksi	Parallel to Plane
Compressive Strength	630 MPa	91400 psi	Longitudinal

Descriptive Properties	Value	Comments
Volume Fraction Fibers, %	62	

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