

Hexcel® HexPly® M10E Epoxy Resin, Carbon Tapes

Category : Polymer , Thermoset , Carbon Fiber/Thermoset Composite , Epoxy , Epoxy/Carbon Fiber Composite

Material Notes:

M10E 37%; Fiber: AS3C-S 300 GSM Information provided by HexCel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexPly-M10E-Epoxy-Resin-Carbon-Tapes.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	2020 MPa	293000 psi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Elongation at Yield	0.91 %	0.91 %	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	1.54 %	1.54 %	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Tensile Modulus	121 GPa	17600 ksi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Compressive Yield Strength	1060 MPa	154000 psi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Compressive Modulus	117 GPa	17000 ksi	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

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