Generic TEEE - Glass Fiber

Thermoplastic Elastomer, Ether-Ester

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic TEEE - Glass Fiber This information is provided for comparative purposes only.

General Information			
Filler / Reinforcement	Glass fiber reinforced material		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22 - 1.47	g/cm³	ASTM D792
Molding Shrinkage - Flow (23°C)	0.10 - 0.70	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	414 - 3310	MPa	ASTM D638
Tensile Strength (23°C)	42.4 - 43.4	MPa	ASTM D638
Tensile Elongation (Yield, 23°C)	7.3 - 20	%	ASTM D638
Flexural Modulus (23°C)	345 - 2550	MPa	ASTM D790
Flexural Strength (23°C)	12.1 - 75.8	MPa	ASTM D790
Injection	Nominal Value	Unit	
Drying Temperature	104 - 105	°C	
Processing (Melt) Temp	224	°C	
Injection instructions			

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Recommended distributors for this material

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