

Synres® PP G20 62

Polypropylene

Teknor Apex Company

Message:

Synres® PP G20 62 is a polypropylene material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific.

General Information			
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.02	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	9.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break, 50.8 mm)	64.5	MPa	ASTM D638
Flexural Modulus	3100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	850	J/m	ASTM D256
Dart Drop Impact	21.7	J	ASTM D5420
Additional Information			

Heat Deflection, 66 psi = 314 F (ASTM D-648)ASH = 20% (ASTM D-5630)

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Recommended distributors for this material

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