Flontech® FT-1-1L

Polytetrafluoroethylene

Guarniflon S.p.A. - Flontech Division

Message:

100% virgin PTFE

General Information			
Forms	Granules		
Processing Method	Compounding		
	Compression Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.17	g/cm³	ASTM D4894
Apparent Density	0.40	g/cm³	ASTM D4894
Average Particle Size	20	μm	Internal Method
Shrinkage - Diametric	3.0	%	Internal Method
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	30		ASTM D785
Durometer Hardness (Shore D)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength - Across Flow (1.00 mm)	34.0	МРа	ASTM D4894
Tensile Elongation - Across Flow (Break,			

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ASTM D4894

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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1.00 mm)

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