Flontech® FT-1-8

Polytetrafluoroethylene

Guarniflon S.p.A. - Flontech Division

Message:

100% repro PTFE

General Information			
Forms	Pellets, Reprocessed		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.14	g/cm³	ASTM D4894
Apparent Density	0.93	g/cm³	ASTM D4894
Average Particle Size	930	μm	Internal Method
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	31		ASTM D785
Durometer Hardness (Shore D)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength - Across Flow (1.00 mm)	14.0	MPa	ASTM D4894
Tensile Elongation - Across Flow (Break, 1.00 mm)	140	%	ASTM D4894

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