

Flontech® FT-M02-1

Polytetrafluoroethylene

Guarniflon S.p.A. - Flontech Division

Message:

100% virgin PTFE and molybdenum disulfide

General Information			
Additive	Molybdenum Disulfide Lubricant		
Features	Lubricated		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.18	g/cm ³	ASTM D4894
Apparent Density	0.42	g/cm ³	ASTM D4894
Shrinkage - Diametric	2.8	%	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)	32.0	MPa	ASTM D4894
Tensile Elongation - Across Flow (Break, 1.00 mm)	350	%	ASTM D4894

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