Teflon® PTFE 602A

Polytetrafluoroethylene

DuPont Fluoropolymers

Message:

DuPont™ Teflon® PTFE 602A (formerly TE-3661) is manufactured in North America. Teflon® PTFE 602N and Teflon® PTFE 602J are equivalent products manufactured in the Netherlands and Japan, respectively. All product specifications are identical for the different regions.

Teflon® PTFE 602A is a white poweder composed of agglomerated particles of polytetrafluoroethylene (PTFE).

Teflon® PTFE 602A is ASTM D4895, Type I, Grade I, Class A.

General Information			
Features	Good Chemical Resistance		
	Good Electrical Properties		
	Low Friction		
	Solvent Resistant		
Appearance	White		
Forms	Powder		
Processing Method	Extrusion		
	Ram Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.15	g/cm³	ASTM D618
Average Particle Size	560	μm	ASTM D4895
Rheometer Pressure - Reduction Ratio			
100:1	9.80	MPa	ASTM D4895
Thermal	Nominal Value	Unit	Test Method
Melting Temperature ¹	327	°C	ASTM D1458
NOTE			
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