POLYFLON™ M-12

Polytetrafluoroethylene

DAIKIN AMERICA, INC.

Message:

POLYFLON PTFE M-series is a granular powder for compression molding. As melt viscosity is extremely high, it cannot be used for molding applied to general plastic. Therefore basically at first it is compressed in the mold and is fused by sintering over its melting point. Various molding methods are developed.

There are many types of POLYFLON PTFE to be applied the methods, conditions in mold processing and application.

Features

Suitable for thin film requiring the superior electric properties from large billets.

General Information			
Features	Good electrical performance		
	Viscosity, High		
Uses	Films		
Forms	Powder		
Processing Method	Compression molding		
Physical	Nominal Value	Unit	
Apparent Density	0.29	g/cm³	
Average Particle Size	50	μm	

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Recommended distributors for this material

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