

Technical Data Sheet

Polytrophe TPO-20NBTXU GY7551GRY



Thermoplastic Polyolefin Elastomer

Product Description

TPO-20NBTXU is a 20% Mineral-Filled, UV Stabilized Thermoplastic Polyolefin

Processing Method	Injection Molding
Attribute	UV Stabilized
Appearance	Black; Colors Available
Filler/Reinforcement	Mineral, 20%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	16	g/10 min	ASTM D1238
Density - Specific Gravity	1.05	g/cm ³	ASTM D792
Mechanical			
Flexural Modulus, (Tangent)	1360	MPa	ASTM D790
Impact			
Notched Izod Impact, (3.18 mm)	440	J/m	ASTM D256