



Polytrope TPO-20NBTXU GY7551GRY

LyondellBasell Industries - Thermoplastic Polyolefin Elastomer

General Information

Product Description

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

General

Filler / Reinforcement	• Mineral, 20% Filler by Weight
Additive	• UV Stabilizer
Features	• UV Stabilized
Appearance	• Black • Colors Available
Processing Method	• Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.05		ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	16	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - Tangent	197000	psi	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (0.125 in)	8.2	ft-lb/in	ASTM D256