

Polytrope TPP 508U-3311 BLACK

LyondellBasell Industries - Thermoplastic Polyolefin Elastomer

General Information

Product Description

Polytrope TPP 508U is an Unfilled, UV Stabilized Polypropylene

General

Additive	• UV Stabilizer
Features	• UV Stabilized
Uses	• General Purpose
Appearance	• Colors Available
Processing Method	• Injection Molding

Properties¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.890		ASTM D792
Melt Mass-Flow Rate (MFR)	13	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	8050	psi	ASTM D638
Tensile Strength (Yield)	2350	psi	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	95		ASTM D785
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	196	°F	ASTM D648