

Hostacom TKS 1367N Natural

LyondellBasell Industries - Polypropylene

General Information

Product Description

Hostacom TKS 1367N Natural is an unfilled medium high modulus, scratch-resistant thermoplastic olefin (TPO) resin that is typically used for interior trim applications.

General

Features	• Good Scratch Resistance
Uses	• Automotive Applications • Automotive Interior Parts
Processing Method	• Injection Molding

Properties¹

Physical	Nominal Value	Unit	Test Method
Density (73°F)	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 73°F)	3920	psi	ISO 527-2
Flexural Modulus (73°F)	203000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (73°F)	4.3	ft·lb/in ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	194	°F	ISO 75-2/B