

Product Texts

TPO

Processing/Physical Characteristics**Value****Unit****Test Standard****ISO Data**

Melt flow index, MFI	20	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties**Value****Unit****Test Standard****ISO Data**

Yield stress	18	MPa	ISO 527
Yield strain	5.5	%	ISO 527
Flexural modulus, 23°C	900	MPa	ISO 178
Izod notched impact strength, +23°C	63	kJ/m ²	ISO 180/1A

Characteristics**Processing**

Injection Molding

Applications

Automotive, Toys

Special Characteristics

High impact or impact modified

Regional Availability

Europe

Features

Blending Resin, Nucleated, Copolymer, Impact Copolymer