

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	38	cm ³ /10min	ISO 1133
Melt flow index, MFI	32	g/10min	ISO 1133
Mechanical properties			
ISO Data			
Yield stress	17.6	MPa	ISO 527
Yield strain	3.4	%	ISO 527
Flexural modulus, 23°C	1720	MPa	ISO 178
Izod notched impact strength	6.7	kJ/m ²	ISO 180/1A
Temperature	-20	°C	-
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	52	°C	ISO 75-1/-2
Other properties			
Density	1010	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Delivery form

Pellets, Black

Special Characteristics

High impact or impact modified

Applications

Automotive

Regional Availability

Europe, Near East/Africa