

Technical Data Sheet

Polytrope TPP G8015-01 NATURAL



Thermoplastic Polyolefin Elastomer

Product Description

TPP G8015-01N is an Unfilled, Thermoplastic Polyolefin Elastomer

Processing Method Injection Molding

Appearance Natural Color

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate	19	g/10 min	ISO 1133
Density	0.9	g/cm ³	ISO 1183
Mechanical			
Flexural Modulus	135	MPa	ISO 178
Tensile Elongation at Break	770	%	ASTM D1708
Tensile Stress at Break	8.7	MPa	ISO 527-2
Hardness			
Shore Hardness, (Shore D)	42		ISO 868