

Hoegolen® PP J20 E black

Polypropylene Impact Copolymer

HP-T Höglmeier Polymer-Tech GmbH & Co. KG

Message:

Product features:

Polypropylene high-impact (PP+TPE)

Applications:

Injection mold of technical parts

General Information			
Additive	Impact Modifier		
Features	High Impact Resistance		
	Impact Modified		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.01	g/cm ³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	12	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	50		DIN 53505
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1400	MPa	ISO 527-2
Tensile Stress			ISO 527-2
Yield	13.0	MPa	
--	18.0	MPa	
Tensile Strain (Break)	> 300	%	ISO 527-2
Injection	Nominal Value	Unit	
Processing (Melt) Temp	240 to 270	°C	

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