

Network Polymers PP PPB 25 3502

Polypropylene Copolymer

Network Polymers, Inc.

Message:

Network Polymers PP PPB 25 3502 is a Polypropylene Copolymer (PP Copolymer) product. It is available in North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) ¹ (230°C/2.16 kg)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	23.4	MPa	ASTM D638
Flexural Modulus - 1% Secant ³	1140	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256A
-30°C, 3.18 mm	64	J/m	
-18°C, 3.18 mm	80	J/m	
23°C, 3.18 mm	140	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	97.2	°C	
1.8 MPa, Unannealed	52.2	°C	
NOTE			
1.	Procedure A		
2.	50 mm/min		
3.	1.3 mm/min		

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Recommended distributors for this material

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