

Network Polymers PP PPB 25 0216

Polypropylene Copolymer

Network Polymers, Inc.

Message:

Network Polymers PP PPB 25 0216 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)	1.4	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	100		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	23.4	MPa	ASTM D638
Tensile Elongation ³ (Yield)	9.0	%	ASTM D638
Flexural Modulus ⁴	965	MPa	ASTM D790B
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	374	J/m	ASTM D256
Notched Izod Impact (3.18 mm)	850	J/m	ASTM D256A
NOTE			
1.	Procedure A		
2.	51 mm/min		
3.	51 mm/min		
4.	Method I (3 point load), 1.3 mm/min		

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Recommended distributors for this material

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