

RxLOY™ NPP00NR02NA

Polypropylene Alloy

Ferro Corporation

Message:

RxLOY™ NPP00NR02NA is a Polypropylene Alloy (PP Alloy) material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.

General Information			
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.4	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	42		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	15.9	MPa	ASTM D638
Tensile Elongation (Break)	440	%	ASTM D638
Flexural Modulus	176	MPa	ASTM D790
Flexural Strength (Yield)	8.00	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	75.0	°C	ASTM D1525

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Recommended distributors for this material

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