

Technical Data Sheet

Rxloy NEV00NR03NA

Polypropylene Alloy
LyondellBasell Industries
Engineering Plastics

General			
Appearance	• Natural Color		
Forms	• Pellets		
Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	0.892	0.890 g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 Kg)	5.0 g/10 min	5.0 g/10 min	ASTM D1238
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength (Yield)	1200 psi	8.27 MPa	ASTM D638
Tensile Elongation (Break)	810 %	810 %	ASTM D638
Flexural Strength (Yield)	800 psi	5.52 MPa	ASTM D790
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A)	72	72	ASTM D2240

Notes

These are typical property values not to be construed as specification limits.