Niche ABSN3BK

Acrylonitrile Butadiene Styrene Niche Polymer, LLC

Message:

Niche ABSN3BK is an Acrylonitrile Butadiene Styrene (ABS) material. It is available in North America.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)	8.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.60	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	45.0	МРа	ASTM D638
Tensile Elongation (Break)	2.0	%	ASTM D638
Flexural Modulus	2340	МРа	ASTM D790
Flexural Strength	77.0	МРа	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C, 3.18 mm)	160	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	94.0	°C	ASTM D648

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Recommended distributors for this material

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