

Invision GX 5070-G3U-3120

Thermoplastic Elastomer
LyondellBasell Industries
Engineering Plastics

Product Description

SEBS COMPOUND - 70 SHORE A

General

Processing Method • Injection Molding

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	0.970 g/cm³	0.970 g/cm³	ISO 1183/A
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Modulus - 100% Secant	319 psi	2.20 MPa	ASTM D638
Tensile Strength (Break)	1600 psi	11.0 MPa	ASTM D638
Tensile Elongation (Break)	750 %	750 %	ASTM D638
Elastomers	Nominal Value (English)	Nominal Value (SI)	Test Method
Tear Strength	188 lbf/in	33.0 kN/m	ASTM D624
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A, 15 Sec)	70	70	ASTM D2240

Notes

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