

Technical Data Sheet
**INVISION™ GX 5090-
G6U-3120 BLACK WPT**
Thermoplastic Elastomer
Engineering Plastics



General

Processing Method • Injection Molding

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	1.16 g/cm³	1.16 g/cm³	ISO 1183/A
Elastomers	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Stress (Break)	1450 psi	10.0 MPa	ISO 37
Tensile Elongation (Break)	440 %	440 %	ISO 37
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Shore Hardness (Shore A, 15 sec)	90	90	ISO 868

Notes

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