

INVISION™ GX 5187G3

Thermoplastic Elastomer

A. Schulman Inc.

Message:

Extrusion TPE Styrenic Rubber

General Information			
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.970	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	86		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	13.0	MPa	ISO 527-2/500
Tensile Strain (Break)	700	%	ISO 527-2/500
Elastomers	Nominal Value	Unit	Test Method
Tear Strength ¹	60	kN/m	ISO 34-1
Fill Analysis	Nominal Value	Unit	Test Method
Melt Viscosity (200°C, 243 sec ⁻¹)	270	Pa·s	ASTM D3835
NOTE			
1.	500 mm/min		

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Recommended distributors for this material

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