

Invision VX 5070UI-01 NATURAL

LyondellBasell Industries - Thermoplastic Vulcanizate

General Information

Product Description

TPV Partially Crosslinked EPDM Rubber

General

Processing Method • Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.905		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	912	psi	ASTM D412
Tensile Elongation ² (Break)	300	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	71		ASTM D2240
Fill Analysis	Nominal Value	Unit	Test Method
Melt Viscosity (374°F, 295 sec ⁻¹)	337	Pa·s	Internal Method

Notes

¹ Typical properties: these are not to be construed as specifications.

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