

# TOYOBO Urethane E2090A

Polyurethane (Polycaprolactone)

TOYOBO America, Inc.

Message:

TOYOBO Urethane E2090A is a Polyurethane (Polycaprolactone) (PUR-Capro) product. It can be processed by extrusion and is available in North America.

General Information			
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	92		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	42.2	MPa	
100% Strain	7.35	MPa	
Tensile Elongation (Break)	500	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	118	kN/m	ASTM D624

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Recommended distributors for this material


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