# Maxelast® A9735C

### Thermoplastic Elastomer

Nantong Polymax Elastomer Technology, Co., Ltd

### Message:

Maxelast® A9735C is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America. Typical application of Maxelast® A9735C: Engineering/Industrial Parts

General Information			
Uses	Overmolding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	35		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	1.32	MPa	
300% Strain	1.75	MPa	
Tensile Strength (Yield)	6.94	MPa	ASTM D412
Tensile Elongation (Break)	1400	%	ASTM D412

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### Recommended distributors for this material

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