# Maxelast® S4775

### Thermoplastic Elastomer

Nantong Polymax Elastomer Technology, Co., Ltd

### Message:

Maxelast® S4775 is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America. Typical application of Maxelast® S4775: Engineering/Industrial Parts

General Information			
Uses	Overmolding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.01	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	5.22	MPa	
300% Strain	6.85	MPa	
Tensile Strength (Yield)	7.02	MPa	ASTM D412
Tensile Elongation (Break)	410	%	ASTM D412

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### Recommended distributors for this material

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