

Maxelast® P3945C

Thermoplastic Elastomer

Nantong Polymax Elastomer Technology, Co., Ltd

Message:

Maxelast® P3945C is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America.
Typical application of Maxelast® P3945C: Engineering/Industrial Parts

General Information			
Uses	Overmolding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.890	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	45		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	1.51	MPa	
300% Strain	2.42	MPa	
Tensile Strength (Yield)	6.62	MPa	ASTM D412
Tensile Elongation (Break)	770	%	ASTM D412

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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