## Dynaprene® SE9060A

Thermoplastic Elastomer

Nantex Industry Co., Ltd.

## Message:

Dynaprene® SE9060A is a Thermoplastic Elastomer (TPE) material filled with filler. It is available in Asia Pacific for injection molding.

General Information			
Filler / Reinforcement	Filler		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 5 sec)	60		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress - Across Flow (300% Strain)	2.28	MPa	ASTM D412
Tensile Strength - Across Flow (Yield)	4.65	MPa	ASTM D412
Tensile Elongation - Across Flow (Break)	680	%	ASTM D412
Tear Strength <sup>1</sup> (23°C)	22.8	kN/m	ASTM D624
Compression Set			ASTM D395B
23°C, 22 hr	20	%	
70°C, 22 hr	48	%	
NOTE			
1.	Die C		

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## Recommended distributors for this material

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