

DIOSHY® TPEE E972D-GS

Thermoplastic Polyester Elastomer

DIOSHY Co.,Ltd.

Message:

DIOSHY® TPEE E972D-GS is a Thermoplastic Polyester Elastomer (TPEE) material. It is available in Asia Pacific.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Density	1.27	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	23	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	72		JIS K6301
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	27.0	MPa	
300% Strain	18.6	MPa	
Tensile Strength	29.5	MPa	JIS K6310
Tensile Elongation (Break)	230	%	JIS K6310
Tear Strength	290	kN/m	JIS K6310
Compression Set (23°C, 22 hr)	30	%	JIS K6301

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Recommended distributors for this material

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