

DIOSHY® TPO F950-OS

Thermoplastic Polyolefin Elastomer

DIOSHY Co.,Ltd.

Message:

DIOSHY® TPO F950-OS is a Thermoplastic Polyolefin Elastomer (TPO (POE)) material. It is available in Asia Pacific.

General Information			
Appearance	Translucent		
Physical	Nominal Value	Unit	Test Method
Density	0.884	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	9.4	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		JIS K6301
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	1.18	MPa	
300% Strain	0.588	MPa	
Tensile Strength	4.12	MPa	JIS K6310
Tensile Elongation (Break)	760	%	JIS K6310
Tear Strength	23	kN/m	JIS K6310

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Recommended distributors for this material

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