

DIOSHY® FP-820

Styrene Ethylene Butylene Styrene Block Copolymer

DIOSHY Co.,Ltd.

Message:

Application:

Foaming

General Information			
Uses	Foam		
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Density	1.21	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.9	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	30		JIS K6301
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	0.392	MPa	
300% Strain	0.294	MPa	
Tensile Strength	2.94	MPa	JIS K6310
Tensile Elongation (Break)	830	%	JIS K6310
Tear Strength	19	kN/m	JIS K6310
Compression Set (23°C, 22 hr)	5.0	%	JIS K6301

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