

Tuftec™ P1083

Styrene Ethylene Butylene Styrene Block Copolymer
AKelastomers

Message:

Tuftec™ P1083 is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) material. It is available in Asia Pacific or Europe.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.890	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.0	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	56		ISO 7619
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (300% Strain)	3.00	MPa	ISO 37
Tensile Stress ¹ (Break)	9.00	MPa	ISO 37
Tensile Elongation ² (Break)	700	%	ISO 37
Additional Information	Nominal Value		Test Method
Styrene/Rubber ratio	20/80		Internal Method
NOTE			
1.	Type 1A, 500 mm/min		
2.	Type 1A, 500 mm/min		

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Recommended distributors for this material


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