

Milastomer™ K2000BS

Thermoplastic Vulcanizate

Mitsui Chemicals America, Inc.

Message:

Milastomer™K2000BS is a thermoplastic vulcanized rubber (TPV) material. This product is available in North America and is processed by extrusion.

Milastomer™The main characteristics of the K2000BS are: high gloss.

Typical application areas include:

engineering/industrial accessories

application of coating

General Information			
Features	Highlight		
Uses	Washer		
	Coating application		
Appearance	Black		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.5	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 5 sec)	32		ISO 48
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress ¹ (Break)	8.30	MPa	ISO 37
Tensile Elongation ² (Break)	380	%	ISO 37
Additional Information			
All tests performed according to Mitsui methods.			
NOTE			
1.	500 mm/min		
2.	500 mm/min		

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