Generic Silicone Rubber, LSR - Silica

Silicone Rubber, LSR

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic Silicone Rubber, LSR - Silica This information is provided for comparative purposes only.

General Information			
Filler / Reinforcement	Silica		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	0.103 to 5.17	MPa	ASTM D638
Uncured Properties	Nominal Value	Unit	
Density (23°C)	1.07 to 1.26	g/cm³	
Pot Life (23°C)	1400	min	
Cured Properties	Nominal Value	Unit	
Shore Hardness (23°C)	7 to 80		
Tensile Strength (23°C)	2.07 to 9.46	MPa	
Tensile Elongation at Break (23°C)	180 to 1100	%	
Tear Strength (23°C)	5.25 to 45.5	kN/m	

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Recommended distributors for this material

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