

Shin-Etsu RTV KE-445

Silicone Rubber, RTV-1

Shin-Etsu Silicones of America

Message:

Shin-Etsu RTV KE-445 is a Silicone Rubber, RTV-1 material. This product is available in North America.

General Information		
Physical	Nominal Value	Unit
Specific Gravity	1.05	g/cm³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	25	
Elastomers	Nominal Value	Unit
Tensile Strength	2.00	MPa
Thermal	Nominal Value	Unit
Thermal Conductivity	0.21	W/m/K
Electrical	Nominal Value	
Dissipation Factor (50 Hz)	5.0E-3	
Thermoset	Nominal Value	Unit
Tack Free Time	20.0	min
Additional Information		
One Component: YesProduct: NoAddition Cure: NoCondensation Cure: Yes		
Uncured Properties	Nominal Value	Unit
Viscosity	5.0	Pa·s

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Recommended distributors for this material

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