ELASTOSIL® LR 3072/40 A/B

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, LSR
Molded Parts, Technical, Plastics and Rubber Processing
Molded Parts, Automotive, Plastics and Rubber Processing
Connectors, Automotive & Transportation
Molded Seals, Plastics and Rubber Processing

General Information	
Uses	Automotive Applications
	Automotive Under the Hood
	Gaskets
	Overmolding
	Seals
Processing Method	Coextrusion
	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Opaque		
Density	1.11	g/cm³	ISO 1183
Viscosity	1300	Pa·s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	39		DIN 53505
Tensile Strength	8.40	MPa	DIN 53504
Tensile Elongation at Break	600	%	DIN 53504
Compression Set	20	%	DIN ISO 815-B
Tear Strength	24.0	kN/m	ASTM D624B
Rebound Resilience	50	%	DIN 53512

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