ELASTOSIL® LR 3065/50 A/B

Silicone

Wacker Chemie AG

Message:

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

General Information	
Features	Low Compression Set
Uses	Automotive Applications
	Automotive Under the Hood
	Gaskets
	Seals
Processing Method	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.13	g/cm³	ISO 1183
Viscosity	1000	Pa·s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		DIN 53505
Tensile Strength	9.00	MPa	DIN 53504
Tensile Elongation at Break	480	%	DIN 53504
Compression Set	15	%	DIN ISO 815-B
Tear Strength	29.0	kN/m	ASTM D624B
Rebound Resilience	60	%	DIN 53512

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