

ELASTOSIL® LR 3844/20 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		
	Self Lubricating		
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	Opaque		
Density	1.09	g/cm ³	ISO 1183
Viscosity	700	Pa · s	DIN 53019
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	21		DIN 53505
Tensile Strength	6.50	MPa	DIN 53504
Tensile Elongation at Break	800	%	DIN 53504
Compression Set	17	%	DIN ISO 815-B
Tear Strength	17.0	kN/m	ASTM D624B
Fluid Content	4.0	%	

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