

ELASTOSIL® R plus 4806/20

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, HTV

Connectors, Automotive & Transportation

Molded Parts, Automotive, Plastics and Rubber Processing

Molded Parts, Technical, Plastics and Rubber Processing

Molded Seals, Plastics and Rubber Processing

General Information	
Features	Self Lubricating
Uses	Automotive Applications
	Automotive Under the Hood
	Gaskets
	Seals
Processing Method	Compression Molding
	Press Molding

Uncured Properties	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	DIN 53479
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	20		DIN 53505
Tensile Strength	6.00	MPa	DIN 53504
Tensile Elongation at Break	950	%	DIN 53504
Compression Set	30	%	DIN ISO 815-B
Tear Strength	17.0	kN/m	ASTM D624B

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Recommended distributors for this material

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