

# ELASTOSIL® LR 7665 A/B

Silicone

Wacker Chemie AG

## Message:

Silicone Rubber, LSR

Molded Parts, Technical, Plastics and Rubber Processing

Molded Parts, Food Contact, Plastics and Rubber Processing

General Information	
Features	Food Contact Acceptable
Uses	Optical Applications
	Transparent Parts
Processing Method	Injection Molding
	Liquid Injection Molding (LIM)

Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	54		DIN 53505
Tensile Elongation at Break	180	%	DIN 53504
Tear Strength	8.30	kN/m	ASTM D624B
Rebound Resilience	56	%	DIN 53512
Electric Strength	27	kV/mm	DIN IEC 243
Volume Resistivity	4.0E+15	ohms · cm	DIN IEC 93
Dissipation Factor (50 Hz)	2.0E-4		DIN VDE 0303

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## Recommended distributors for this material

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