

Datasheet
Siliconeschuim

MATERIAL:	Silicone
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Physical properties	Unit	Value	Standard
Hardness	° Shore 00	45	ASTM D2240
Tensile strength	N/mm ²	1.2	BSENISO 1798
Elongation to failure	%	200	BSENISO 1798
Density	Kg/m ³	256	BSENISO 845
Compression set 22 hours at 70°C	%	10	BSENISO 1856 Type A
Working temperature range	°C min/max	-60 / +200	
Compression stress 40% strain	kPa	90	BSENISO 3386 part 1,2