## ortofon microtech

## Precision engineering innovation

## PRODUCT DATA SHEET OM 1113

Properties	Unit		Test method	Values
Rubber type Colour				Q/Silicone Transparent
Hardness	Sh A		ISO 7619-1	25 ±5
Tensile strength	MPa		ISO 37	6.0
Elongation at break	%		ISO 37	650
Density	g/cm <sup>3</sup>			1.10 ±0.02
Range of temperature in dry air	°C			-40 to +200
Compression set, small, 24h/70°C	%		ISO 815	3
Wear resistance				••
Resistance to weather and ozone				•••
Resistance to hydrolysis (water and steam)				••
Resistance to chemicals (acids/bases)				•••
Resistance to mineral oil and gas				0
				Scale: Very poor Poor Average Good Very good
Special properties		Applications		
Heat and cold resistance Moisture and steam resistance Resistance to chemicals Electrical insulation Thermal conductivity		Auto	-	

## Caution

Abovementioned results are based on laboratory tests and must be evaluated for the specific articles and applications.

Fire may create small amounts of hydrogen sulfide and carbon dioxide. Disposal by incineration in compliance with local regulations.

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