

## TECHNICAL DATA SHEET

<b>Code:</b>	<b>MG9274T60P</b>
<b>Name:</b>	<b>VMQ 60°Sha transparent</b>
Product description:	Silicone rubber products
Manufacturing tolerances:	ISO 3302-1 E2
Elastomer:	VMQ
Vulcanization system:	platinum
Colour:	transparent
Density:	1,14-1,18 g / cm <sup>3</sup>

### **Mechanical properties:**

Hardness ShA:	55-65°	ASTM D2240
Tensile Strength (MPa):	min. 4,5 MPa	DIN 53504 S2
Elongation :	min. 300 %	DIN 53504 S2
Compression set :	max. 30 %	ISO 815

Heat resistance from -40 to +200 °C  
Heat resistance (short term) +250°C

### **Approvals :**

- FDA § 177.2600
- BfR XV Silicone
- KTW
- WRAS
- UL 94 HB