



## Material 70 FKM FP703402

			Revision Inde		<b>Revision Date</b> 05.02.2024	
General Data	Colour: Type of cross-linking:	brown Bisphenol cure syste	em			
Physical Properties			Nominal Range	Typical Value		
Density ASTM D297			2.07 ±0.02	2.07	g/cm³	
Hardness ASTM D 2240, Shore A			70 ±5	70	Shore	
Tensile strength ASTM D 412				12.8	MPa	
Elongation at break ASTM D 412				284	%	
Compression set ASTM D 395 B, 22 h, 200 °C				10	%	

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufactories process and the component geometry. The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

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