

Material 70 NBR N888

	Revision Inde		Revision Date 11.12.2024	
General Data Type of cross-linking: Sulfur				
Physical Properties	Nominal Range	Typical Value		
Density ASTM D297	1.19 ± 0.02	1.19	g/cm³	
Hardness ASTM D2240, Shore A	73.00 ± 5.00	75.00	Shore	
Modulus ASTM D412, 100%		630	psi	
Tensile strength ASTM D1414	> 1350.00	2043.00	psi	
Elongation at break ASTM D1414	> 160.00	324.00	%	
Compression set ASTM D395, 70 h, 23°C, 25 %		7.30	%	

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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