

Material HGW HG517

black

cotton fabric - phenolic resin, graphite

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Physical properties		typical values	
Density IEC 1183-A		1.30	g/cm³
Compressive Strength ISO 604, until break (perpendicular to layers), 23 °C		280	MPa
compression modulus on basis of ISO 178, 23 °C		2462	MPa

Temperature range short term: 140°C

dynamic: -40°C to 100°C

Declarations of conformity No data found!

Freudenberg

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No ASTM D2000 properties available

product type: ring

The given values are based on a limited number of tests on test pieces 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 provisons do not plan for something else.

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