

Material

PA 23013

natural

FXP

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Physical properties

	nominal range	typical values	
Density DIN 53479	1.14 ±0.02	1.14	g/cm ³
Hardness DIN ISO 7619-1, Shore D	83 ±5	83	Shore
Tensile modulus DIN EN ISO 527-2	---	3000	MPa
Tensile Stress at Yield DIN EN ISO 527-2	---	80	MPa
Elongation at break DIN EN ISO 527-2	---	40	%

Temperature range -40°C to 110°C

Declarations of conformity
No data found!

Freudenberg

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No ASTM D2000 properties available

The given values are based on a limited number of tests on standard test pieces. The data from finished parts can deviate from above values depending on the manufacturing 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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