



Technical data sheet in accordance with ASTM

Material PTFE PT000702

brown

Bronze

revision index 2	revision date 10/14/2020		page	1/2
Physical properties		nominal range	typical values	
Density ASTM D792, 23 °C		3.07 ±0.04	3.07	g/cm³
Hardness ASTM D2240, Shore D, 23 °C			58	Shore
Tensile strength ASTM D4894, 23 °C			22	MPa
Elongation at break ASTM D4894, 23 °C			225	%

Declarations of conformity

This overview is purely informative and does not constitute a declaration of conformity (DoC). Please refer to the actual declaration of conformity (DoC) including the conditions and its validity period.

	Country	Part	Remark	Expires
Info ROHS and ELV			EU 2000/53 (ELV) including EU 2011/65 and EU2015/863 (ROHS III)	see DoC

Freudenberg

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page 2/2

No ASTM D2000 properties available

The given values are based on a limited number of tests on standard test pieces (2mm sheets). 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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