

Material POM Q09920

Version
01

Released on
29.03.2021

General Data

Physical Properties

	Nominal Range	Typical Value
Density DIN EN ISO 1183, 23 °C	1.4	g/cm ³
Tensile modulus ISO 527-1/-2	2450	MPa
Tensile stress at yield ISO 527-1/-2	63	MPa
Tensile strain at yield ISO 527-1/-2	12.5	%

This data sheet supersedes all previous versions. The content is subject to change without prior notice. 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 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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