

Material

95 AU 2500

Revision Index
01**Revision Date**
25.02.2022

General Data

Physical Properties	Nominal Range	Typical Value
Density DIN EN ISO 1183-1	1.22	g/cm ³
Hardness DIN ISO 48-4, Shore A	95	Shore
Tensile strength DIN 53504	50	MPa
Elongation at break DIN 53504, S2, 23 °C	450	%
Low temperature resistance DIN 53546, Brittleness	-40	°C
Abrasion DIN ISO 4649, 10 N	40	mm ³

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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