

Visi Carbon – Carbon Graphite Grade

GX-01

Typical Properties

Bulk Density	g/cm ³	1,55
Grain Size	μm	25
Hardness	Shore	35
Specific Resistance	≤μΩm	12
Compressive Strength	≥MPa	35
Flexural Strength	≥MPa	15
Tensile Strength	≥MPa	9,8

All properties measured room temperatures except for C.T.E.

C.T.E. = Coefficient Thermal Expansion (R.T. to 1000°C)

Flexural Strength determined using third point loading

All properties are typical values and are not to be used for specification limits