

Visi Carbon – Carbon Graphite Grade

GX-04

Typical Properties

Bulk Density	g/cm ³	1,85
Grain Size	μm	25
Hardness	Shore	55
Specific Resistance	≤μΩm	12
Compressive Strength	≥MPa	65
Flexural Strength	≥MPa	33
Tensile Strength	≥MPa	21,4

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