

Visi Carbon – Isostatic Graphite Grade

GE-08

Typical Properties

Bulk Density	g/cm ³	1,82
Grain Size	μm	10
Hardness	Shore	65
Specific Resistance	≤μΩm	13
Compressive Strength	≥MPa	115
Flexural Strength	≥MPa	50
Tensile Strength	≥MPa	33,7

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