

Visi Carbon – Medium Grain Moulded Graphite Grade

GC-08

Typical Properties

Bulk Density	g/cm ³	1,72
Grain Size	µm	80
Hardness	Shore	
Specific Resistance	≤µΩm	8,5
Compressive Strength	≥MPa	35
Flexural Strength	≥MPa	13,5
Tensile Strength	≥MPa	

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