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Typical Mechanical Properties of Carbon Fibre, Rods & Tubes (Up to 15.0 mm)

Vinyl ester in STS grade carbon

Tensile Strength 1750 Mpa
Compressive Strength 1450 Mpa
Tensile Modulus 134 Gpa
Density 1.6gm/cc
Heat Distortion Temp (Tg) 135oC
