



Materials Testing

TR

Torsion Test Specimens

Torsion test specimens of different metals for use with TecEquipment's Torsion Testing Machine (SM1 or SM1001)

TR1010



0.1% Carbon Steel. As drawn. To British Standard Specification 230M07. No Grooves.

TR1011



0.1% Carbon Steel. Normalised at 900°C. To British Standard Specification 230M07. 1 Groove.

TR1020



0.4% Carbon Steel. As drawn. To British Standard Specification 212A42. 2 Grooves.

TR1021



0.4% Carbon Steel. Normalised at 860°C. To British Standard Specification 212A42. 3 Grooves.

TR1040



Half-hard Brass. 60% Copper, 40% Zinc. To British Standard Specification CZ121. No Grooves.

TR1050



Cast iron. Grade 260. To British Standard BS1452. 4 Grooves.

Specifications – All Specimens

Nominal dimensions of gauge (test) section:
6 mm diameter

Note: TecEquipment supplies all specimens individually, but a minimum order charge applies. Contact TecEquipment sales for details.

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