

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 220M07. Code MT15

TR1011



0.1% Carbon Steel. Normalised at 900°C. To British Standard Specification 220M07. Code MT15N

TR1020



0.4% Carbon Steel. As drawn. To British Standard Specification 212M36. Code MT40

TR1021



0.4% Carbon Steel. Normalised at 860°C. To British Standard Specification 212M36. Code MT40N

TR1040



Half-hard Brass. 60% Copper, 40% Zinc. To British Standard Specification CZ121. Code MTX

TR1050



Cast iron. Grade 180. To British Standard BS1452. Code MTC1

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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