OPTIONAL STEEL TEST SPECIMEN SET

HSM19a

Year 2
study

Features

- 10 x Ten Steel specimens
- ‘Necked’ profile
- 300mm rod for own specimen creation

Description

Replacement test specimens for HSM19 and HSM19D. Same geometry as standard specimens supplied with main unit. Supplied with a sample of test rod, from which customers can manufacture their own specimens.

Related Laws/Applications

- Fatigue
- Maximum Stress
- Proof, Yield Stress
- Fracture
- Tensile stress
- Endurance Limit stress
- Stress variation
- Localised
- Wohler Fatigue
- Sinusoidal stress

Learning capabilities

- As per HSM19 and HSM19D

Technical Specification

- Test specimen dimensions: 65mm(L) x 20mm gauge length, Ø4mm neck diameter
- Test rods: Ø9 x 300(L) mm

Essential Ancillaries

- HSM19
- (or HSM19D)

What's in the Box?

- 1 x Container
- 10 x Specimens
- 1 x Specimen bar
- Packing list

Weights & Dimensions

- Weight: 0.5 kg

Ordering information

To order this product, please call PA Hilton quoting the following code:
HSM19a

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