



OPTIONAL MILD STEEL TEST SPECIMEN X (10 + 30CM ROD) HSM11a



Year 3
study

Features

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

Description

Replacement test specimens for HSM11. 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

- Rankine (Principal Stress).
- Principal Strain.
- Shear Stress (Guest).
- Strain Energy (Haigh).
- Shear Strain Energy (Von Mises and Hencky).

Learning capabilities

- As per HSM11

Technical Specification

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

Essential Ancillaries

- HSM11

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: HSM11a