

Mechanical strain gauges

BS 1881:206

MAIN FEATURES

- Digital gauge 0.001 mm resolution
- Serial output for PC connection (with 82-D1261/LINK)

GENERAL DESCRIPTION

This apparatus used for determining the length changes was originally designed for use on concrete structures, but can also be conveniently used for any other type of structure including steel. The test set includes the extensometer with digital gauge resolution 0.001 mm, standard bar, calibration bar, 50 datum discs, adhesive compound for datum discs and carrying case.

Two models available: 100 and 300 measuring base.

- Carrying case dimensions: 300x400x110 mm
- Weight approx.: 2.1 kg

ORDERING INFO

58-C0230/10D

Mechanical strain gauge for the measurement of length variation. Measuring base 100 mm x 5 mm range. Digital gauge, 0.001 mm resolution, output for PC connection (special cable required, see accessories)

58-C0230/30D

Mechanical strain gauge for the measurement of length variation. Measuring base 300 mm x 5 mm range. Digital gauge, 0.001 mm resolution, output for PC connection output for PC (special cable required, see accessories)

ACCESSORIES

82-D1261/LINK

Serial cable for PC connection

58-C0230/1

Datum discs. Pack of 50 pieces. Weight 0.1 kg

58-C0230/2

Adhesive tube, 20 g



Mechanical strain gauges, 58-C0230/30D



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Array