DATASHEET



TESTEX DIGITAL DIAL GAUGE

The Testex Digital Dial Gauge is used with the Profile Tape to indicate peak-to-valley surface profile height / thickness. With the tape placed on the profile, the back is rubbed firmly until the tape is moulded onto the surface; and the peaks appear as black dots in the window of the backing. The tape profile imprint is then placed between the anvils of the dial gauge. After 50 micrometres are deducted (for the tape backing) the pointer indicates peak-to-valley profile height / thickness.

FEATURES

- Permanent record of peak-to-valley height of profile after sand, grit or shot blasting
- Dial gauge has a range of 0 to 10mm
- Dial face diameter of 55mm
- Used in conjunction with the Profile Tapes (TESTXCOARSE / TESTXXCOARSE)

APPLICATIONS

Testex Digital Dial Gauge is used with the Profile Tape, to measure peak-to-valley height when measuring surface profiles after Sand (ilmenite), Grit, or Shot Blasting. Used by members of the Australian Corrosion and Pipe Coaters Association.

STANDARDS & COMPLIANCE

Complies with the requirements of Australian Standard AS3894.5-2002 (Surface Profile).

TECHNICAL DATA

SPECIFICATIONS	
Range	0 to 10mm
Resolution	0.001mm
Accuracy	lμm
Gauge Face Diameter	55mm

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
TESTXGAUGE	DIAL GAUGE FOR TESTEX TAPEDIGITAL

ALSO AVAILABLE

PART NUMBER	DESCRIPTION
TESTXCOARSE	TESTEX COARSE 50 TESTS IN ROLL
TESTXXCOARSE	TESTEX X COARSE 50 TESTS IN ROLL

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.





