



Leeb Hardness Tester HL/HRC/HRB/HV/Brinell

15248350

The hardness tester measures metal hardness using 5 different hardness scales: Rockwell, Vickers, Leeb, Brinell, and Shore. Additionally, the Rockwell measurement distinguishes between Rockwell B and C.

The hardness tester can be used on molds, bearings, and other mass-produced parts on the production line, for failure analysis of pressure vessels, steam generators, and other equipment, heavy workpieces, installed machinery, and permanently mounted parts, as well as material identification of metallic materials in storage.

Features:

- Testing at any angle, even upside down.
- Direct display of hardness scales: HRB, HRC, HV, HB, HS, HL.
- Measures 9 common materials: steel and cast steel, tool steel, forged steel, gray cast iron, cast aluminum, brass, bronze, copper.
- Min. thickness of test piece: 3 mm
- Min. thickness of hardened layer: 0.8 mm
- Large memory: stores 50 groups.
- Manual or automatic shutdown.
- Low battery indication

Product details

Item no. 15248350

EAN

Customs tariff 9024104000

Sales Quantity 1

Product specifications

Barcode 5708004008675

Accuracy $\pm 8\%$

Memory 50 data measurements

Power supply 2 x AA 1,5V

Hardness scales HRB, HRC, HV, HB, HS, HL

Product size 130 x 76 x 31 mm

Battery 2 x 1,5V AA

Gross weight 3.800 kg

Net weight 3.800 kg