Productivity Reliability Repeatability Traceability

Hardness



Wallace Rubber Hardness Test Blocks

Overview

Wallace offers Rubber Hardness Test Blocks in six scales - IRHD (Micro), IRHD (Macro), Shore A, D, O and M. Test blocks are used for routine verification of hardness testers. Test blocks are manufactured from high-quality rubber which limits the ageing effects of temperature and time on hardness.

IRHD MICRO AND SHORE M TEST BLOCKS

Features

- Metal holder ensures consistent measurements
- Sets come in compact case for ease of storage
- Each test block is serialised for traceability

Specifications

| Test Blocks Part Number | Scale | Hardness Range (type) | Quantity in Set | Instrument Model |
|----------------------------|------------|--------------------------|-----------------|------------------|
| WAH11/1 | IRHD Micro | 40-70 | 4 | H12 |
| WAH11/1M | Shore M | 40-70 | 4 | H17M |

IRHD MACRO AND SHORE A, D, O TEST BLOCKS

Specifications

| Test Blocks Part Number | Scale | Hardness Range (type) | Quantity in Set | Instrument Model |
|----------------------------|------------|--------------------------|-----------------|------------------|
| WAH10 | IRHD Macro | 40-90 | 6 | H1, H2, H14, H15 |
| WAH10A | Shore A | 20-90 | 6 | H16A, H17A |
| WAH10D | Shore D | 30-80 | 5 | H16D, H17D |
| WAH100 | Shore O | 10-80 | 6 | H17O |

NOTE: Test blocks should be returned to Wallace every 12 months for re-calibration, as the hardness characteristics of rubber changes over time.







