

Newage® Specialized Hardness Test Blocks

Specification Sheet

SS-SHB-0309

March 2009

Newage® test blocks include Rockwell, Brinell and specialized blocks for routine microhardness, Knoop and Vickers scales. We also offer specialized Vickers test blocks for macrohardness testing applications.

Newage microhardness test blocks (MS type) are available for Vickers 700 @ 300 gf loading and for Knoop 700 @ 300 gf loading. Actual block values will normally fall within $\pm 10\%$ of the nominal value indicated.

We also offer "special order" microhardness Vickers and Knoop test blocks and Vickers macrohardness testing blocks. Contact us for more

Features

- Accurate, Repeatable, Reliable
- Microhardness Vickers Scale
- Microhardness Knoop Scale
- Macrohardness Vickers Scale
- Calibration Loads from 25 to 1000 gf
One calibration load supplied standard

Specifications

- Scale Range (Routine):** Microhardness
- Vickers and Knoop
Macrohardness
- Vickers
- Nominal Values:** $\pm 10\%$ of actual block value
- Block Size:** 5/8" x 5/8"

Ordering

Microhardness Test Blocks

300 gf Loading

Model	Scale
MS-107V	Vickers 700
MS-107K	Knoop 700

Microhardness Test Blocks

Vickers Scale

Model	Scale
Vickers100	100
Vickers125	125
Vickers150	150
Vickers200	200
Vickers250	250
Vickers300	300
Vickers400	400
Vickers500	500
Vickers600	600

Microhardness Test Blocks

Knoop Scale

Model	Scale
Knoop100	100
Knoop125	125
Knoop150	150
Knoop175	175
Knoop200	200
Knoop250	250
Knoop300	300
Knoop350	350
Knoop400	400
Knoop500	500
Knoop600	600

Quality Assured.

AMETEK® | Newage®
Hardness Testing



MEASUREMENT & CALIBRATION TECHNOLOGIES

For the authorized Newage Distributor or Manufacturer's Representative near you, go to www.hardnesstesters.com

Newage Testing Instruments, Inc.
An AMETEK Company
820 Pennsylvania Blvd.
Feasterville, PA 19053
United States of America
Tel +1-215-355-6900 (Sales)
Tel +1-800-806-3924 (Sales)
Tel +1-800-317-1976 (Service)
Fax +1-215-526-2192
Email newage.info@ametek.com

Visit Us on the Worldwide Web at:
www.hardnesstesters.com

© 2010 by AMETEK, Inc.

Information within this document is subject to change without notice.