

# KERN HBA 100-0

Compact handheld durometer with drag indicator

**KERN**

|                      |                |
|----------------------|----------------|
| Shipping method      | Parcel service |
| Net weight approx.   | 0,15 kg        |
| Gross weight approx. | 0,50 kg        |
| Shipping weight      | 0,46 kg        |

## Pictograms

## STANDARD



## Category

|                  |                                |
|------------------|--------------------------------|
| Brand            | Sauter                         |
| Product category | Hardness testing               |
| Product group    | Analogue Shore hardness tester |
| Product family   | HB                             |

## Measuring System

|                                  |         |
|----------------------------------|---------|
| Measuring range Shore            | 100     |
| Readability hardness [d] (Shore) | 1       |
| Measuring probe diameter         | 18 mm   |
| Test force Hardness measurement  | 10 N    |
| Test object thickness [Min]      | 6 mm    |
| Hardness scales                  | Shore A |
| Units                            | HA      |
| Tolerance (% of [Max])           | 3%      |

## Construction

|                           |              |
|---------------------------|--------------|
| Dimension (W×D×H)         | 115×60×25 mm |
| Dimension housing (W×D×H) | 115×60×25 mm |
| Material housing          | metal        |
| Scale - Display type      | Analogue     |

## Environmental conditions

|                           |        |
|---------------------------|--------|
| Ambient temperature [Min] | 0 °C   |
| Ambient temperature [Max] | 40 °C  |
| Storage temperature [Min] | -10 °C |
| Storage temperature [Max] | 40 °C  |

## Packing & Shipping

|                              |              |
|------------------------------|--------------|
| Delivery time                | 1 d          |
| Dimensions packaging (W×D×H) | 147×98×54 mm |