

SAUTER HBA 100-0

Compact handheld durometer with drag indicator

KERN

Date of creation: 20.06.2026

Category

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

Measuring System

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

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
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Dimensions packaging (W×D×H)	147×98×54 mm
Shipping method	Parcel service
Net weight approx.	0,15 kg
Gross weight approx.	0,50 kg
Shipping weight	0,46 kg
Shipping volume weight	0,2 kg

Product information

GTIN/EAN number	4045761140172
Trade number	90248000
REACH classification	no prohibited substances

Pictograms

STANDARD

