KERN HDA 100-1

Professional Shore hardness tester



Article codes, product groups & Status information	
Model article-code	HDA 100-1
Model-Serie	HD
Assortment	Testing & Measuring Devices
Product Type	Hardness measurement
Product group	Hardness testers (Shore)
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761139589
Predecessor Model	HDA 100-1-2.019a
Planned start date	2012-1HJ
Customs tariff number	90248000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Hardness scales	Shore A

Technical data - Construction	
Dimension housing (W×D×H)	162×65×38 mm
Material housing	Plastic

Technical data - Display	
Display type	LCD

Technical data - Power supply	
Power supply	Battery
Battery type	Alkali(-Manganese)
Quantity Batteries	2×15 V AAA
Delivery time	1 d

Technical data - Measuring system	
Test force Hardness measurement	10 N
Readability (Shore)	0,1
Tolerance (% from Max.)	1%
Unit	HA

Technical data - Functions	
Hold-Function	Yes
Peak-Function	Yes
Averaging	Yes

Technical data - Environmental conditions	
Maximum operating temperature	50 °C
Minimum operating temperature	0 °C
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	250×200×50 mm
Gross weight	0,85 kg
Net weight	0,20 kg
Shipping method	Parcel service
UN number	Drycell (UN number Alkaline: none, NiMH: 3496 - Packing instruction #1)
Packaging component - by weight - cardboard	647 g

Functions

Standard



Option

