KERN HMM-NP

Advanced features for demanding applications



Article codes, product groups & Status information	
Model article-code	HMM-NP
Model-Serie	HMM
Assortment	Testing & Measuring Devices
Product Type	Hardness measurement
Product group	Hardness testers (Leeb)
Product usage type	Main article
EAN code (Model)	4045761207585
Planned start date	2017-2HJ
Customs tariff number	90241040
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Max. HLx	960
Min. HLx	170
Hardness scales	HLD

Technical data - Construction	
Dimension housing (W×D×H)	30×80×150 mm
Material housing	Plastic

Technical data - Display	
Display type	LCD

Technical data - Power supply	
Power supply	Battery
Battery type	Alkali(-Manganese)
Quantity Batteries	3×15 V AAA

Technical data - Measuring system	
Readability (HLx)	1
Tolerance (% from Max.)	1%
Units	HB;HL;HRB;HRC;HV;MPa
Test item - weight - minimum	2 kg
Measuring probe - length	14,6 cm
Measuring probe - diameter	2 cm

Technical data - Functions	
Automatic Sensor detection	Yes
360° Measuring	Yes

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	450×340×170 mm
Gross weight	4,8 kg
Net weight	0,25 kg
Shipping method	Parcel service
UN number	Drycell (UN number Alkaline: none, NiMH: 3496 - Packing instruction #1)
Packaging component - by weight - cardboard	670 g
Packaging component - by weight - styrofoam	2.225 g
Packaging component - by weight - foam	40 g

Delivery time	1 d

Technical data - Counting data

Memory	Yes

Optional Services

Factory calibration	961-131

Functions

Standard



Option

