KERN FA 20-2025a

Mechanical force gauge for tensile and compressive force measurements with peak hold function



Article codes, product groups & Status information	
Model article-code	FA 20-2025a
Model-Serie	FA
Assortment	Testing & Measuring Devices
Product Type	Force measurement
Product group	Mechanical force gauges & spring balances
Product usage type	Main article
EAN code (Model)	4045761139916
Predecessor Model	FA 20-2.019a
Successor Model	FA 20
Planned start date	2009-1HJ
Customs tariff number	90248000
Country of Origin	CN

Technical data - Primary	
Max. Force	20 N
Readability	0,1 N

Technical data - Construction	
Mounting thread	External thread M6

Technical data - Measuring system	
Units	N
Tolerance (% from Max.)	1%
Force direction	Compression;tension

Technical data - Functions	
Peak-Function	Yes

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

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	325×190×95 mm
Gross weight	1,2 kg
Net weight	0,50 kg
Shipping method	Parcel service
UN number	No dangerous goods
Packaging component - by weight - cardboard	152 g
Packaging component - by weight - styrofoam	337,5 g
Delivery time	1 d

Optional Services	
Factory calibration	961-361O
Factory calibration Push Pull	961-361O
Factory calibration push only	961-161O
Factory calibration pull only	961-261O

Functions

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Standard



Option

