

KERN FA 300

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



Article codes, product groups & Status information

Model article-code	FA 300
Model-Serie	FA
Assortment	Sauter
Product Type	Force measurement
Product group	Mechanical force gauges & spring balances
Product usage type	Main article
EAN code (Model)	4045761139947
Predecessor Model	FA 300-2.019a
Planned start date	2009-1HJ
Customs tariff number	90248000
Model Status	Yes
Country of Origin	CN

Technical data - Primary

Max. Force	300 N
Readability	2 N

Technical data - Construction

Mounting thread	External thread M6
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Technical data - Measuring system

Units	N
Tolerance (% from Max.)	1%
Force direction	Compression;tension

Technical data - Functions

Functions

Standard

Peak-Function	Yes
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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	0,70 kg
Shipping method	Parcel service
UN number	No dangerous goods
Packaging component - by weight - cardboard	152 g
Packaging component - by weight - styrofoam	270 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

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Option

ISO