

KERN FA 500G

Mechanical tombstone tester



Article codes, product groups & Status information

Model article-code	FA 500G
Model-Serie	FA
Assortment	Sauter
Product Type	Force measurement
Product group	Mechanical force gauges & spring balances
Product usage type	Main article
EAN code (Model)	4045761498938
Predecessor Model	FA 500G-2.025a
Planned start date	2026-1HJ
Customs tariff number	90248000
Country of Origin	CN

Technical data - Primary

Max. Force	500 N
Readability	2,5 N

Technical data - Construction

Dimension housing (W×D×H)	233×66×53 mm
Mounting thread	2x threaded hole M6

Technical data - Measuring system

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

Technical data - Functions

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)	325×185×90 mm
Gross weight	2,2 kg
Net weight	1,8 kg
Shipping method	Parcel service
UN number	No dangerous goods
Packaging component - by weight - cardboard	152 g
Delivery time	1 d

Optional Services

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

