

KERN 283-422

Precise, mechanical force gauge in robust aluminium housing with Newton readout



Article number for factory calibration (tensile force) 961-1610

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	230×26×17 mm
Net weight	0,032 kg
Shipping method	Parcel service
Net weight approx.	0,05 kg
Gross weight approx.	0,05 kg
Shipping weight	0,1 kg

Pictograms

STANDARD



OPTION



Category

Brand	Sauter
Product category	Force measuring device
Product group	Spring balance (Newton scale)
Product family	283

Measuring System

Measuring range force [Max] (N)	25 N
Readability force [d] (N)	0,2 N
Overload protection (% of [Max])	1%
Default unit	N
Tolerance (% of [Max])	0,3%
Directions of force	tension

Construction

Dimension housing (W×D×H)	225×12×12 mm
Dimensions completely mounted (W×D×H)	225×12×12 mm
Housing diameter (Ø)	12 mm
Material housing	aluminium
Length unloaded (l [Min])	225 mm
Length loaded (l [Max])	325 mm
Load support (tensile force)	Hook

Functions

Peak function	✓
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Services (optional)

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