SAUTER **283-502**

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



Category

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

Measuring System

Directions of force	tension
Measuring range force [Max] (N)	100 N
Readability force [d] (N)	1 N
Overload protection (% of [Max])	1%
Tolerance (% of [Max])	0,3%
Default unit	N

Construction

Dimension housing (W×D×H)	370×32×32 mm
Dimensions completely mounted (W×D×H)	370×32×32 mm
Housing diameter (Ø)	32 mm
Material housing	aluminium
Length unloaded (l [Min])	370 mm
Length loaded (l [Max])	510 mm
Load support (tensile force)	Hook

Functions

Peak function	✓

Services (optional)

Article number for factory calibration	961-161O
Article number for factory calibration (tensile force)	961-161O

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	390×40×40 mm
Shipping method	Parcel service
Net weight approx.	0,35 kg
Gross weight approx.	0,45 kg
Shipping weight	0,41 kg
Shipping volume weight	0,1 kg

Product information

GTIN/EAN number	4045761002234
Trade number	90248000
REACH classification	no prohibited substances

Pictograms

STANDARD



OPTION

