SAUTER **283-152**

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)	1 N
Readability force [d] (N)	0,01 N
Overload protection (% of [Max])	1%
Tolerance (% of [Max])	0,3%
Default unit	N

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])	305 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)	230×26×17 mm
Shipping method	Parcel service
Net weight approx.	0,05 kg
Gross weight approx.	0,05 kg
Shipping weight	0,1 kg
Shipping volume weight	0,1 kg

Product information	
GTIN/EAN number	4045761002173
Trade number	90248000
REACH classification	no prohibited substances

Pictograms

STANDARD



OPTION

