SAUTER **289-100**

Mechanical weight and force measurement with quality spring for long service life



Category

Brand	Sauter
Product categoriy	Force measuring device
Product group	Spring balance (Newton scale)
Product family	289

Measuring System

Measuring range force [Max] (N)	1 N
Readability force [d] (N)	0,01 N; 0,05 N
Overload protection (% of [Max])	1%
Units	N
Tolerance (% of [Max])	0,3%
Directions of force	tension
Default unit	N

Construction

Dimension housing (W×D×H)	225×12,2×12,2 mm
Dimensions completely mounted (W×D×H)	230×12,2×12,2 mm
Housing diameter (Ø)	12,2 mm
Material housing	plastic
Length unloaded (l [Min])	230 mm
Length loaded (l [Max])	335 mm
Load support (tensile force)	Hook

Services (optional)

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

Product information

GTIN/EAN number	4045761190245
REACH classification	no prohibited substances

Pictograms

STANDARD

1 DAY

OPTION

ISO