SAUTER **289-104**

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

Date of creation: 10.08.2026

Category

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

Measuring System

Directions of force	tension
Measuring range force [Max] (N)	10 N
Readability force [d] (N)	0,1 N; 0,5 N
Overload protection (% of [Max])	1%
Units	N
Tolerance (% of [Max])	0,3%
Default unit	N

Construction

Dimension housing (W×D×H)	170×10×10 mm
Dimensions completely mounted (W×D×H)	220×10×10 mm
Housing diameter (Ø)	12,2 mm
Material housing	plastic
Length unloaded (l [Min])	235 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
Shipping volume weight	0,1 kg

Product information

GTIN/EAN number	4045761190269
Trade number	90248000
Warranty Time	24 mon
REACH classification	no prohibited substances

Pictograms

STANDARD

OPTION