KERN 289-102



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	
Default unit	Ν
Units	Ν
Tolerance (% of [Max])	0,3%
Measuring range force [Max] (N)	5 N
Readability force [d] (N)	0,05 N; 0,5 N
Directions of force	tension
Overload protection (% of [Max])	1%
Construction	
Dimension housing (W×D×H)	230×22×12 mm
Housing diameter (Ø)	12,2 mm
Length loaded (I [Max])	335 mm
Length unloaded (I [Min])	230 mm
Dimensions completely mounted (W×D×H)	230×22×12 mm
Material housing	plastic
Load support (tensile force)	Hook
Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	232×26×18 mm
Net weight	0,025 kg
Shipping method	Parcel service
Net weight approx.	0,05 kg

Gross weight approx. Shipping weight	0,05 kg 0,1 kg
Services (optional)	
Article number for factory calibration (tensile force)	961-1610
Pictograms	

STANDARD



- ----

OPTION

