KERN 289-104



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

Construction	
Dimension housing (W×D×H)	170×10×10 mm
Housing diameter (Ø)	12,2 mm
Length loaded (I [Max])	335 mm
Length unloaded (I [Min])	235 mm
Dimensions completely mounted (W×D×H)	220×10×10 mm
Material housing	plastic
Load support (tensile force)	Hook

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	230×26×17 mm
Net weight	0,025 kg
Shipping method	Parcel service
Net weight approx.	0,05 kg

Gross weight approx.	0,05 kg
Shipping weight	0,1 kg

Services (optional)	
Article number for factory calibration (tensile force)	961-1610

Pictograms

STANDARD



OPTION

