

# KERN 281-101

# KERN

Precise, mechanical spring balances in robust aluminium housing with g/kg readout



Shipping weight 0,1 kg

## Services (optional)

Article number for factory calibration 961-100

Article number for certificate of conformity (verification) 969-517

## Pictograms

## STANDARD



## OPTION



## Category

Brand	Sauter
Product category	Force measuring device
Product group	Spring balance (g/kg scale)
Product family	281

## Measuring System

Weighing capacity [Max]	10 g
Readability [d]	0,1 g
Resolution	100
Default unit	g
Tolerance (% of [Max])	0,3%

## Construction

Dimension housing (W×D×H)	225×12×12 mm
Housing diameter (Ø)	12 mm
Length loaded (l [Max])	300 mm
Length unloaded (l [Min])	220 mm
Dimensions completely mounted (W×D×H)	225×12×12 mm
Material housing	aluminium
Material load hook	stainless steel
Load support (tensile force)	Clip

## 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