## KERN 281-451



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



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

Measuring System	
Weighing capacity [Max]	600 g
Readability [d]	5 g
Resolution	120
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 (I [Max])	325 mm
Length unloaded (I [Min])	225 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)	232×26×18 mm
Net weight	0,032 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	961-100
Pictograms	

## Pictograms

**STANDARD** 



OPTION



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