KERN **285-502**



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	285

Measuring System	
Weighing capacity [Max]	50 kg
Readability [d]	0,5 kg
Resolution	100
Default unit	kg
Tolerance (% of [Max])	0,3%
Directions of force	tension

Construction	
Dimension housing (W×D×H)	370×32×32 mm
Housing diameter (Ø)	32 mm
Length loaded (I [Max])	460 mm
Length unloaded (I [Min])	370 mm
Dimensions completely mounted (W×D×H)	370×32×32 mm
Material housing	aluminium
Material load hook	stainless steel
Load support (tensile force)	Hook

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	395×40×40 mm
Net weight	0,48 kg
Shipping method	Parcel service
Net weight approx.	0,50 kg

Gross weight approx.	0,60 kg
Shipping weight	0,57 kg

Services (optional)		
Article number for factory calibration	961-101	

Pictograms

STANDARD



OPTION



1