KERN 285-052



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



Net weight

Shipping method

Net weight approx.

Category	
Brand	Sauter
Product categoriy	Force measuring device
Product group	Spring balance (g/kg scale)
Product family	285
Measuring System	
Weighing capacity [Max]	5000 g
Readability [d]	50 g
Resolution	100
Default unit	g
Tolerance (% of [Max])	0,3%
Directions of force	tension
Construction	
Construction Dimension housing (W×D×H)	370×32×32 mm
	370×32×32 mm 32 mm
Dimension housing (W×D×H)	
Dimension housing (W×D×H) Housing diameter (Ø)	32 mm
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max])	32 mm 510 mm
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted	32 mm 510 mm 370 mm
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted (W×D×H)	32 mm 510 mm 370 mm 370×32×32 mm
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted (W×D×H) Material housing	32 mm 510 mm 370 mm 370×32×32 mm aluminium
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted (W×D×H) Material housing Material load hook	32 mm 510 mm 370 mm 370×32×32 mm aluminium stainless steel
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted (W×D×H) Material housing Material load hook Load support (tensile force)	32 mm 510 mm 370 mm 370×32×32 mm aluminium stainless steel
Dimension housing (W×D×H) Housing diameter (Ø) Length loaded (I [Max]) Length unloaded (I [Min]) Dimensions completely mounted (W×D×H) Material housing Material load hook Load support (tensile force) Packing & Shipping	32 mm 510 mm 370 mm 370×32×32 mm aluminium stainless steel Hook

0,33 kg

0,35 kg

Parcel service

Gross weight approx. Shipping weight	0,45 kg 0,41 kg
Services (optional)	
Article number for factory calibration	961-100
Pictograms	

STANDARD



OPTION

