SAUTER **283-602**



Precise, mechanical force gauge in robust aluminium housing with Newton readout



Category	
Brand	Sauter
Product categoriy	Force measuring device
Product group	Spring balance (Newton scale)
Product family	283

Measuring System	
Measuring range force [Max] (N)	200 N
Readability force [d] (N)	2 N
Overload protection (% of [Max])	1%
Default unit	N
Tolerance (% of [Max])	0,3%
Directions of force	tension

Construction	
Dimension housing (W×D×H)	370×32×32 mm
Dimensions completely mounted (W×D×H)	370×32×32 mm
Housing diameter (Ø)	32 mm
Material housing	aluminium
Length unloaded (I [Min])	370 mm
Length loaded (I [Max])	510 mm
Load support (tensile force)	Hook

Functions		
Peak function	✓	
Services (optional)		
Article number for factory	961-1610	

calibration

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

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	412×40×40 mm
Shipping method	Parcel service
Net weight approx.	0,45 kg
Gross weight approx.	0,55 kg
Shipping weight	0,514 kg

Pictograms

STANDARD



OPTION

