## KERN 281-401



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<br>scale) |
| Product family                        | 281                            |
| Measuring System                      |                                |
| Weighing capacity [Max]               | 300 g                          |
| Readability [d]                       | 2 g                            |
| Resolution                            | 150                            |
| 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                            |

| Readability force [d] (N)    | 1 d            |
|------------------------------|----------------|
| Dimensions packaging (W×D×H) | 230×26×17 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                             |         |  |

STANDARD



OPTION

