

## PRODUCT BROCHURE

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# KERN 327-13

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ENGLISH



Individual weight, OIML Class F1, 5 kg, Knob, stainless steel polished

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### CONTACT

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## DESCRIPTION

- Individual weight, OIML Class F1, 5 kg, Knob, stainless steel polished (OIML)
- For this weight, we strongly recommend a box due to the very accurate weight class. You will find a selection in the accessories section
- For the verification you need a box. Please add a box for single weights.

## SPECIFICATIONS

### Article codes, product groups & Status information

|                       |                                |
|-----------------------|--------------------------------|
| Model article-code    | 327-13                         |
| Model-Serie           | 327                            |
| Assortment            | KERN                           |
| Product Type          | Test weights                   |
| Product group         | OIML F1 Test weights           |
| Product usage type    | Main item;Accessories/Services |
| EAN code (Model)      | 4045761004832                  |
| Successor Model       | 327-13-2025e                   |
| Customs tariff number | 84239090                       |

### Technical data - Primary

|                  |             |
|------------------|-------------|
| Nominal value    | 5 kg        |
| Tolerance (OIML) | 25 mg       |
| Case aluminium   | 317-130-600 |
| Case plastic     | 347-130-400 |
| Case wood        | 317-130-100 |

### Technical data - Construction

|          |                          |
|----------|--------------------------|
| Material | stainless steel polished |
|----------|--------------------------|

### Technical data - Measuring system

|                              |       |
|------------------------------|-------|
| Nominal value                | 5 kg  |
| OIML class                   | F1    |
| OIML conform                 | yes   |
| Tolerance (OIML)             | 25 mg |
| Density (kg/m <sup>3</sup> ) | 7950  |
| Volume (cm <sup>3</sup> )    | 625   |

### Technical data - Packing & Shipping

|                                            |                |
|--------------------------------------------|----------------|
| Dimensions packaging (W×D×H)               | 80×80×147 mm   |
| Gross weight                               | 5 kg           |
| Net weight                                 | 5 kg           |
| Shipping method                            | Parcel service |
| Packaging component - by weight - plastics | 0 g            |
| Delivery time                              | 1 d            |

### Technical data - Verification

|                       |     |
|-----------------------|-----|
| Verification possible | yes |
|-----------------------|-----|

### Optional Services

|                   |         |
|-------------------|---------|
| DAkkS Calibration | 962-443 |
|-------------------|---------|

## FUNCTIONS

Standard



Option



## ACCESSORIES

| Model       | Description                                    |
|-------------|------------------------------------------------|
| 317-130-100 | Wooden Box for Set of Weights KERN 317-130-100 |
| 347-130-400 | Plastic Weight Box KERN 347-130-400            |
| 317-130-600 | Aluminium Protective Box KERN 317-130-600      |

## SERVICES

| Model    | Description                                                         |
|----------|---------------------------------------------------------------------|
| 952-443  | Verification KERN 952-443                                           |
| 962-443  | DAkks Calibration KERN 962-443                                      |
| 962-443R | DAkks Recalibration KERN 962-443R                                   |
| 921-443  | Guaranteed Plus-deviation (? +1/3 OIML) KERN 921-443                |
| 920-350  | Marking by laser engraving (individual marking) KERN 920-350        |
| 920-351  | Marking of test weights (last digits of serial number) KERN 920-351 |

## RELATED ARTICLES DATA

| Model name | Nominal value | Tolerance (OIML) | Case aluminium | Case plastic | Case wood   |
|------------|---------------|------------------|----------------|--------------|-------------|
| 327-01     | 1 g           | 0,1 mg           | 317-010-600    | 347-030-400  | 317-010-100 |
| 327-02     | 2 g           | 0,12 mg          | 317-020-600    | 347-030-400  | 317-020-100 |
| 327-03     | 5 g           | 0,16 mg          | 317-030-600    | 347-030-400  | 317-030-100 |
| 327-04     | 10 g          | 0,2 mg           | 317-040-600    | 347-050-400  | 317-040-100 |
| 327-05     | 20 g          | 0,25 mg          | 317-050-600    | 347-050-400  | 317-050-100 |
| 327-06     | 50 g          | 0,3 mg           | 317-060-600    | 347-070-400  | 317-060-100 |

| Model name | Nominal value | Tolerance (OIML) | Case aluminium | Case plastic  | Case wood   |
|------------|---------------|------------------|----------------|---------------|-------------|
| 327-07     | 100 g         | 0,5 mg           | 317-070-600    | 347-070-400   | 317-070-100 |
| 327-08     | 200 g         | 1 mg             | 317-080-600    | 347-080-400   | 317-080-100 |
| 327-09     | 500 g         | 2,5 mg           | 317-090-600    | 347-090-400   | 317-090-100 |
| 327-11     | 1 kg          | 5 mg             | 317-110-600    | 347-110-400   | 317-110-100 |
| 327-12     | 2 kg          | 10 mg            | 317-120-600    | 347-120-400   | 317-120-100 |
| 327-13     | 5 kg          | 25 mg            | 317-130-600    | 347-130-400   | 317-130-100 |
| 327-14     | 10 kg         | 50 mg            | 317-140-600    | 347-140-400   | 317-140-100 |
| 327-141    | 10 kg         | 50 mg            | not available  | not available | 337-141-100 |
| 327-15     | 20 kg         | 100 mg           | 317-150-600    | -             | 317-150-100 |
| 327-151    | 20 kg         | 100 mg           | not available  | not available | 337-151-100 |
| 327-16     | 50 kg         | 250 mg           | 317-160-600    | -             | 317-160-100 |
| 327-161    | 50 kg         | 250 mg           | not available  | not available | 337-161-100 |
| 327-131    | 5 kg          | 25 mg            | -              | -             | 337-131-100 |