

# KERN RBID-1003

Date: 29.01.2025

ENGLISH



Load cell

### CONTACT

 Address

**KERN & SOHN GmbH**  
Ziegelei 1  
72336 Balingen  
Germany

 Phone and fax

Phone : +49 - [0] 7433 - 9933 - 0  
Fax : +49 - [0] 7433 - 9933 - 149

 Internet

Email : [info@kern-sohn.com](mailto:info@kern-sohn.com)  
Web : [www.kern-sohn.com](http://www.kern-sohn.com)

## DESCRIPTION

Load cell RBID-1003

## SPECIFICATION

### Article codes, product groups & Status information

|                       |                   |
|-----------------------|-------------------|
| Model article-code    | RBID-1003         |
| Model-Serie           | BID               |
| Assortment            | KERN              |
| Product Type          | Industrial scales |
| Product group         | Floor scales      |
| Product usage type    | Spare part        |
| EAN code (Model)      | 404576 1227545    |
| Planned start date    | 2018-1HJ          |
| Customs tariff number | 90160090          |

### Technical data - Primary

|                   |        |
|-------------------|--------|
| Weighing capacity | 250 kg |
|-------------------|--------|

### Technical data - Measuring system

|                      |              |
|----------------------|--------------|
| Weighing system      | Strain gauge |
| load cell connection | 4-guide      |

### Technical data - Packing & Shipping

|                 |                |
|-----------------|----------------|
| Shipping method | Parcel service |
| Delivery time   | 1 d            |

## RELATED ARTICLES DATA

| Model name    | Weighing capacity | Readability | Minimum load (Min) | Net weight | Platform size |
|---------------|-------------------|-------------|--------------------|------------|---------------|
| RKFD-8001     |                   |             |                    |            |               |
| RBID-5001     |                   |             |                    |            |               |
| RBID-2001     |                   |             |                    |            |               |
| RBID-1001     | 1000 kg           |             |                    |            |               |
| RBID-1002     | 1500 kg           |             |                    |            |               |
| RBID-1003     | 250 kg            |             |                    |            |               |
| RBID-4001     |                   |             |                    |            |               |
| RBID-4002     |                   |             |                    |            |               |
| RBID-4003     |                   |             |                    |            |               |
| RVHP-1011     | 3000 kg           |             |                    | 1.19 kg    |               |
| RVHP-4011     |                   |             |                    | 0.028 kg   |               |
| RBFS-8001     |                   |             |                    |            |               |
| RBOBP300-1001 |                   |             |                    | 0.7 kg     |               |
| RBOBP-2002    |                   |             |                    | 2.2 kg     |               |
| RBOBP750-4001 |                   |             |                    | 0.01 kg    |               |
| RBOBP-2001    |                   |             |                    | 2.2 kg     |               |
| RBOBP-5001    |                   |             |                    | 0 kg       |               |
| RBOBP-8001    |                   |             |                    | 0.2 kg     |               |
| RBOBP300-4001 |                   |             |                    | 0.01 kg    |               |
| RBIC-1001     |                   |             |                    | 1.447 kg   |               |
| RBIC-1002     |                   |             |                    | 1.354 kg   |               |
| RBIC-1003     |                   |             |                    | 1.348 kg   |               |
| RBIC-2001     |                   |             |                    | 0.404 kg   |               |
| RBIC-8001     |                   |             |                    | 0.34 kg    |               |
| RBIC-2002     |                   |             |                    | 0.09 kg    |               |
| RNIB-8001     |                   |             |                    | 0.21 kg    |               |
| RNIB-8002     |                   |             |                    | 0.115 kg   |               |
| RNIB-1001     |                   |             |                    |            |               |
| RNIB-1002     |                   |             |                    |            |               |
| RNFN-1003     |                   |             |                    |            |               |
| RNFN-1004     |                   |             |                    |            |               |
| RNFN-1005     |                   |             |                    |            |               |

|           |         |
|-----------|---------|
| RBID-1004 | 250 kg  |
| RNFN-1001 | 500 kg  |
| RNFN-1002 | 1000 kg |