

PRODUCT BROCHURE

KERN 308-31

Date: 02.05.2026

ENGLISH



Milligram weights, E1, 1 mg, Wire, stainless steel polished

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SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	308-31
Model-Serie	308
Assortment	KERN
Product Type	Test weights
Product group	OIML E1 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761480971
Predecessor Model	308-31-2024a
Customs tariff number	84239090
Country of Origin	CN

Technical data - Primary

Nominal value	1 mg
Tolerance (OIML)	0,003 mg
Case aluminium	317-009-600
Case plastic	347-009-400
Case wood	338-090-200

Technical data - Construction

Dimensions (W×D×H)	6×6×0,3 mm
Material	stainless steel polished

Technical data - Measuring system

Nominal value	1 mg
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OIML class	E1
OIML conform	yes
Tolerance (OIML)	0,003 mg
Density (kg/m ³)	8000
Volume (cm ³)	0,0001

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	6×6×3 mm
Gross weight	0.05 kg
Net weight	0.05 kg
Shipping method	Parcel service
Packaging component - by weight - plastics	0 g
Delivery time	1 d

Optional Services

DAkkS Calibration	962-251
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FUNCTIONS

Standard



Option



ACCESSORIES

Model	Description
<u>338-090-200</u>	Wooden Box for Set of Weights KERN 338-090-200
<u>347-009-400</u>	Plastic Weight Box KERN 347-009-400
<u>317-009-600</u>	Aluminium Protective Box KERN 317-009-600
<u>315-242</u>	Tweezers KERN 315-242
<u>318-270</u>	Dusting Brush KERN 318-270

SERVICES

Model	Description
<u>962-251</u>	DAkkS Calibration KERN 962-251
<u>962-251R</u>	DAkkS Recalibration KERN 962-251R

RELATED ARTICLES DATA

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood	Weight set case
<u>308-01</u>	1 mg	0,003 mg	317-009-400	347-009-400	338-090-200	-
<u>308-02</u>	2 mg	0,003 mg	317-009-400	347-009-400	338-090-200	-
<u>308-03</u>	5 mg	0,003 mg	317-009-400	347-009-400	338-090-200	-
<u>308-04</u>	10 mg	0,003 mg	317-009-400	347-009-400	338-090-200	-
<u>308-05</u>	20 mg	0,003 mg	317-009-400	347-009-400	338-090-200	-
<u>308-06</u>	50 mg	0,004 mg	317-009-400	347-009-400	338-090-200	-
<u>308-07</u>	100 mg	0,005 mg	317-009-400	347-009-400	338-090-200	-
<u>308-08</u>	200 mg	0,006 mg	317-009-400	347-009-400	338-090-200	-
<u>308-09</u>	500 mg	0,008 mg	317-009-400	347-009-400	338-090-200	-
<u>308-426</u>	1 mg - 500 mg	-	-	-	-	in aluminium case
<u>308-31</u>	1 mg	0,003 mg	317-009-600	347-009-400	338-090-200	-
<u>308-32</u>	2 mg	0,003 mg	317-009-600	347-009-400	338-090-200	-
<u>308-33</u>	5 mg	0,003 mg	317-009-600	347-009-400	338-090-200	-
<u>308-39</u>	500 mg	0,008 mg	317-009-600	347-009-400	338-090-200	-
<u>308-38</u>	200 mg	0,006 mg	317-009-600	347-009-400	338-090-200	-
<u>308-37</u>	100 mg	0,005 mg	317-009-600	347-009-400	338-090-200	-

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood	Weight set case
<u>308-36</u>	50 mg	0,004 mg	317-009-600	347-009-400	338-090-200	-
<u>308-35</u>	20 mg	0,003 mg	317-009-600	347-009-400	338-090-200	-
<u>308-34</u>	10 mg	0,003 mg	317-009-600	347-009-400	338-090-200	-
<u>308-42</u>	1 mg - 500 mg	-	-	328-222-420	-	in plastic case
<u>308-22</u>	1 mg - 500 mg	-	-	-	-	in plastic case