

PRODUCT BROCHURE

KERN 316-01

Date: 19.03.2025

ENGLISH



Individual weight, OIML Class E2, 1 g, Compact form, stainless steel polished

CONTACT

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DESCRIPTION

- Individual weight, OIML Class E2, 1 g, Compact form, 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

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	316-01
Model-Serie	316
Assortment	KERN
Product Type	Test weights
Product group	OIML E2 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761094833
Customs tariff number	84239090

Technical data - Primary

Nominal value	1 g
Tolerance (OIML)	0,03 mg
Case aluminium	317-010-600
Case plastic	317-020-400
Case wood	317-010-100

Technical data - Construction

Material	stainless steel polished
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Technical data - Measuring system

Nominal value	1 g
OIML class	E2
OIML conform	yes
Tolerance (OIML)	0,03 mg
Density (kg/m ³)	7950
Volume (cm ³)	0,125

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	6×6×6 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

Technical data - Verification

Verification possible	no
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Optional Services

DAkkS Calibration	962-331
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FUNCTIONS

Standard



ACCESSORIES

Model	Description
317-010-100	Wooden Box for Set of Weights KERN 317-010-100
317-020-400	Plastic Weight Box KERN 317-020-400
317-010-600	Aluminium Protective Box KERN 317-010-600
315-242	Tweezers KERN 315-242

SERVICES

Model	Description
962-331	DAkkS Calibration KERN 962-331
962-331R	DAkkS Recalibration KERN 962-331R
920-33	Marking by etching KERN 920-33
921-331	Guaranteed Plus-deviation (? +1/3 OIML) KERN 921-331
920-331	Marking by etching (last digits of the serial number) KERN 920-331

RELATED ARTICLES DATA

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
316-01	1 g	0,03 mg	317-010-600	317-020-400	317-010-100
316-02	2 g	0,04 mg	317-020-600	317-020-400	317-020-100
316-03	5 g	0,05 mg	317-030-600	317-030-400	317-030-100
316-04	10 g	0,06 mg	317-040-600	317-040-400	317-040-100
316-05	20 g	0,08 mg	317-050-600	317-050-400	317-050-100
316-06	50 g	0,1 mg	317-060-600	317-060-400	317-060-100
316-07	100 g	0,16 mg	317-070-600	317-070-400	317-070-100
316-08	200 g	0,3 mg	317-080-600	317-080-400	317-080-100
316-09	500 g	0,8 mg	317-090-600	317-090-400	317-090-100
316-11	1 kg	1,6 mg	317-110-600	317-110-400	317-110-100
316-12	2 kg	3 mg	317-120-600	317-120-400	317-120-100
316-13	5 kg	8 mg	317-130-600	317-130-400	317-130-100

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
316-14	10 kg	16 mg	317-140-600	317-140-400	317-140-100