

PRODUCT BROCHURE

KERN 347-01

Date: 22.03.2025

ENGLISH



Individual weight, OIML Class M1, 1 g, Knob, stainless steel fine turned

CONTACT

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DESCRIPTION

- Individual weight, OIML Class M1, 1 g, Knob, stainless steel fine turned (OIML)
- For the verification you need a box. Please add a box for single weights.

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	347-01
Model-Serie	347
Assortment	KERN
Product Type	Test weights
Product group	OIML M1 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761008632
Predecessor Model	347-41
Customs tariff number	84239090

Technical data - Primary

Nominal value	1 g
Tolerance (OIML)	1 mg
Case aluminium	317-010-600
Case plastic	347-030-400
Case wood	337-010-200

Technical data - Construction

Material	stainless steel fine turned
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Technical data - Measuring system

Nominal value	1 g
OIML class	M1
OIML conform	yes
Tolerance (OIML)	1 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	yes
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Optional Services

DAkkS Calibration	962-631
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FUNCTIONS

Standard



ACCESSORIES

Model	Description
337-010-200	Wooden Box for Set of Weights KERN 337-010-200
347-030-400	Plastic Weight Box KERN 347-030-400
317-010-600	Aluminium Protective Box KERN 317-010-600
315-242	Tweezers KERN 315-242

SERVICES

Model	Description
952-631	Verification KERN 952-631
962-631	DAkkS Calibration KERN 962-631
962-631R	DAkkS Recalibration KERN 962-631R
920-30	Marking with stroke number KERN 920-30
920-32	Marking by etching KERN 920-32
920-301	Marking with stroke number (Last digits of serial number) KERN 920-301
920-321	Marking by etching (last digits of the serial number) KERN 920-321

RELATED ARTICLES DATA

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
347-01	1 g	1 mg	317-010-600	347-030-400	337-010-200
347-02	2 g	1,2 mg	317-020-600	347-030-400	337-020-200
347-03	5 g	1,6 mg	317-030-600	347-030-400	337-030-200
347-04	10 g	2 mg	317-040-600	347-050-400	337-040-200
347-05	20 g	2,5 mg	317-050-600	347-050-400	337-050-200
347-06	50 g	3 mg	317-060-600	347-070-400	337-060-200
347-07	100 g	5 mg	317-070-600	347-070-400	337-070-200
347-08	200 g	10 mg	317-080-600	347-080-400	337-080-200
347-09	500 g	25 mg	317-090-600	347-090-400	337-090-200

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
347-11	1 kg	50 mg	317-110-600	347-110-400	337-110-200
347-12	2 kg	100 mg	317-120-600	347-120-400	337-120-200
347-13	5 kg	250 mg	317-130-600	347-130-400	337-130-200
347-14	10 kg	500 mg	317-140-600	347-140-400	337-140-200
347-445-100	10 g	2 mg	-	-	-
347-141	10 kg	500 mg	not available	-	337-141-200
347-151	20 kg	1 g	not available	-	337-151-200
347-161	50 kg	2,5 g	not available	-	337-161-200
347-445-100-N00	-	2 mg	-	-	-
347-022-005	20 kg	1 g	-	-	-
347-042-008	40 kg	1,5 g	-	-	-
347-052-010	50 kg	2,5 g	-	-	-
347-062-022	60 kg	3 g	-	-	-
347-131	5 kg	250 mg	-	-	337-131-200