

PRODUCT BROCHURE

KERN 337-16

Date: 19.09.2025

ENGLISH



Individual weight, OIML Class F2, 50 kg, Knob, stainless steel fine turned

CONTACT

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information

DESCRIPTION

- Individual weight, OIML Class F2, 50 kg, Knob, stainless steel fine turned (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	337-16
Model-Serie	337
Assortment	KERN
Product Type	Test weights
Product group	OIML F2 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761006638
Customs tariff number	84239090

Technical data - Primary

Nominal value	50 kg
Tolerance (OIML)	800 mg
Case aluminium	317-160-600
Case wood	337-160-200

Technical data - Construction

Material	stainless steel fine turned
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Technical data - Measuring system

Nominal value	50 kg
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OIML class	F2
OIML conform	yes
Tolerance (OIML)	800 mg
Density (kg/m ³)	7950
Volume (cm ³)	6250

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	178×178×298 mm
Gross weight	50 kg
Net weight	50 kg
Shipping method	Freight
Packaging component - by weight - plastics	0 g
Delivery time	17 d

Technical data - Verification

Verification possible	no
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Optional Services

DAkkS Calibration	962-446
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FUNCTIONS

Standard



ACCESSORIES

Model	Description
317-290	Gloves KERN 317-290
337-160-200	Wooden Box for Set of Weights KERN 337-160-200

SERVICES

Model	Description
962-446	DAkkS Calibration KERN 962-446
962-446R	DAkkS Recalibration KERN 962-446R
921-446	Guaranteed Plus-deviation (? +1/3 OIML) KERN 921-446
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
337-01	1 g	0,3 mg	317-010-600	347-030-400	337-010-200
337-02	2 g	0,4 mg	317-020-600	347-030-400	337-020-200
337-03	5 g	0,5 mg	317-030-600	347-030-400	337-030-200
337-04	10 g	0,6 mg	317-040-600	347-050-400	337-040-200
337-05	20 g	0,8 mg	317-050-600	347-050-400	337-050-200
337-06	50 g	1 mg	317-060-600	347-070-400	337-060-200
337-07	100 g	1,6 mg	317-070-600	347-070-400	337-070-200
337-08	200 g	3 mg	317-080-600	347-080-400	337-080-200
337-09	500 g	8 mg	317-090-600	347-090-400	337-090-200
337-11	1 kg	16 mg	317-110-600	347-110-400	337-110-200
337-12	2 kg	30 mg	317-120-600	347-120-400	337-120-200
337-13	5 kg	80 mg	317-130-600	347-130-400	337-130-200
337-14	10 kg	160 mg	317-140-600	347-140-400	337-140-200
337-141	10 kg	160 mg	not available	not available	337-141-200

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
337-15	20 kg	300 mg	317-150-600	-	337-150-200
337-151	20 kg	300 mg	not available	not available	337-151-200
337-16	50 kg	800 mg	317-160-600	-	337-160-200
337-161	50 kg	800 mg	not available	not available	337-161-200
337-131	5 kg	80 mg	-	-	337-131-200