

PRODUCT BROCHURE

KERN 327-15

Date: 15.12.2025

ENGLISH



Individual weight, OIML Class F1, 20 kg, Knob, stainless steel polished

CONTACT

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen
Germany

Phone : +49 7433 9933-0
Fax : +49 7433 9933-149
Email : info@kern-sohn.com
Web : www.kern-sohn.com



Scan here for more
information

DESCRIPTION

- stackable

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	327-15
Model-Serie	327
Assortment	KERN
Product Type	Test weights
Product group	OIML F1 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	404576 1004863
Predecessor Model	327-75
Successor Model	327-15-2025e
Customs tariff number	84239090

Technical data - Primary

Nominal value	20 kg
Tolerance (OIML)	100 mg
Case aluminium	317-150-600
Case wood	317-150-100

Technical data - Construction

Material	stainless steel polished
----------	--------------------------

Technical data - Measuring system

Nominal value	20 kg
---------------	-------

OIML class F1

OIML conform yes

Tolerance (OIML) 100 mg

Density (kg/m³) 7950

Volume (cm³) 2500

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 129×129×245 mm

Gross weight 20 kg

Net weight 20 kg

Shipping method Parcel service

Packaging component - by weight - plastics 0 g

Delivery time 1 d

Technical data - Verification

Verification possible yes

Optional Services

DAkkS Calibration 962-445

FUNCTIONS

Standard



Option



ACCESSORIES

Model	Description
317-150-100	Wooden Box for Set of Weights KERN 317-150-100
317-150-600	Aluminium Protective Box KERN 317-150-600

SERVICES

Model	Description
952-445	Verification KERN 952-445
962-445	DAkkS Calibration KERN 962-445
962-445R	DAkkS Recalibration KERN 962-445R
921-445	Guaranteed Plus-deviation ($\pm 1/3$ OIML) KERN 921-445
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
327-01	1 g	0,1 mg	317-010-600	347-030-400	317-010-100
327-02	2 g	0,12 mg	317-020-600	347-030-400	317-020-100
327-03	5 g	0,16 mg	317-030-600	347-030-400	317-030-100
327-04	10 g	0,2 mg	317-040-600	347-050-400	317-040-100
327-05	20 g	0,25 mg	317-050-600	347-050-400	317-050-100
327-06	50 g	0,3 mg	317-060-600	347-070-400	317-060-100
327-07	100 g	0,5 mg	317-070-600	347-070-400	317-070-100
327-08	200 g	1 mg	317-080-600	347-080-400	317-080-100
327-09	500 g	2,5 mg	317-090-600	347-090-400	317-090-100
327-11	1 kg	5 mg	317-110-600	347-110-400	317-110-100
327-12	2 kg	10 mg	317-120-600	347-120-400	317-120-100
327-13	5 kg	25 mg	317-130-600	347-130-400	317-130-100
327-14	10 kg	50 mg	317-140-600	347-140-400	317-140-100

Model name	Nominal value	Tolerance (OIML)	Case aluminium	Case plastic	Case wood
327-141	10 kg	50 mg	not available	not available	337-141-100
327-15	20 kg	100 mg	317-150-600	-	317-150-100
327-151	20 kg	100 mg	not available	not available	337-151-100
327-16	50 kg	250 mg	317-160-600	-	317-160-100
327-161	50 kg	250 mg	not available	not available	337-161-100
327-131	5 kg	25 mg	-	-	337-131-100