PRODUCT BROCHURE

KERN 346-84

Date: 28.04.2026

ENGLISH



Stackable heavy-duty weight, OIML Class M1, 1000 kg, steel, lacquered

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

- Can be stacked safely: Shape enables space-saving vertical stacking and prevents slipping during storage and transport; different weights can be combined, e.g. 500 kg on 2× 200 kg or 2× 100 kg
- Easy to pick up with standard lifting truck
- Transport eye enables crane operation
- Base area tailored to Euro pallets and optimised for warehouse logistics

ENGLISH

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	346-84
Model-Serie	346
Assortment	KERN
Product Type	Test weights
Product group	OIML M1 Test weights
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761479586
Predecessor Model	346-84-2024a
Customs tariff number	84239090
Country of Origin	CN

Technical data - Primary

Nominal value	1000 kg
Tolerance (OIML)	50 g

Technical data - Construction

Dimensions (W×D×H)	1000×760×310 mm
Material	steel, lacquered

Technical data - Measuring system

Nominal value	1000 kg
OIML class	M1
OIML conform	yes
Tolerance (OIML)	50 g
Density (kg/m^3)	7000
Volume (cm^3)	138889

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	1100×855×485 mm
Gross weight	1000 kg
Net weight	1000 kg
Shipping method	Freight
Packaging component - by weight - plastics	0 g
Delivery time	2 d

Optional Services

DAkkS Calibration	962-694

FUNCTIONS

Standard

2 DAYS

ENGLISH

SERVICES

Model	Description
962-694	DAkkS Calibration KERN 962-694
962-694R	DAkkS Recalibration KERN 962-694R

RELATED ARTICLES DATA

Model name	Nominal value	Tolerance (OIML)	Case aluminium
346-06	5 kg	250 mg	346-060-600
346-07	10 kg	500 mg	346-070-600
346-08	20 kg	1 g	346-080-600
346-09	50 kg	2,5 g	346-090-600
346-022-005	20 kg	1 g	-
346-042-008	40 kg	1,5 g	-
346-052-010	50 kg	2,5 g	-
346-055-004	50 kg	2,5 g	-
346-055-009	50 kg	2,5 g	-
346-065-009	60 kg	3 g	-
346-77	10 kg	500 mg	346-070-600
346-76	5 kg	250 mg	346-060-600
346-79-2023a	50 kg	2,5 g	-
346-78	20 kg	1 g	346-080-600
346-89	50 kg	2,5 g	-
346-81	100 kg	5 g	-
346-82	200 kg	10 g	-
346-83	500 kg	25 g	-

Model name	Nominal value	Tolerance (OIML)	Case aluminium
346-84	1000 kg	50 g	-
346-85	2000 kg	100 g	-
346-86	5 kg	250 mg	346-060-600
346-87	10 kg	500 mg	346-070-600
346-88	20 kg	1 g	346-080-600
346-79	50 kg	2,5 g	346-090-600