SAUTER

PRODUCT BROCHURE

SAUTER AE 500

Date: 10.03.2026

ENGLISH



Quickly fittable universal screw tension clamp for tension and compression testing for a force range up to 500 N

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

ENGLISH

PRODUCT SHOWCASE









DESCRIPTION

Screw tension clamp with jaws AE 500

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	AE 500
Model-Serie	AE
Assortment	Sauter
Product Type	Force measurement
Product group	Clamps & clamping tools
Product usage type	Accessories/DL
EAN code (Model)	4045761200623
Customs tariff number	90278990
Country of Origin	DE

Technical data - Primary

Max. Force	500 N
Max. Clamp width	15 mm

Technical data - Construction

Material	aluminium
Dimension housing (W×D×H)	51×41×15 mm

Technical data - Measuring system

Mounting threads	Threaded hole M6

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	51×41×15 mm
Gross weight	0.10 kg
Net weight	0.10 kg
Shipping method	Parcel service
UN number	No dangerous goods
Delivery time	1 d

FUNCTIONS

Standard



ACCESSORIES

Model	Description
AFM 01	Sleeve SAUTER AFM 01
AFM 02	Sleeve SAUTER AFM 02
AFM 03	Sleeve SAUTER AFM 03
AFM 08	Thread SAUTER AFM 08
AFM 13	Sleeve SAUTER AFM 13

Model	Description
AFM 14	Adapter KERN AFM 14
AFM 20	Thread SAUTER AFM 20
AFM 22	Adapter KERN AFM 22