

PRODUCT BROCHURE

SAUTER AC 01

Date: 30.04.2025

ENGLISH



Screw Tension Clamp for tension and rupture tests

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

Screw tension clamp with jaws AC 01

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	AC 01
Model-Serie	AC
Assortment	Sauter
Product Type	Force measurement
Product group	Clamps & clamping tools
Product usage type	Accessories/DL
EAN code (Model)	4045761121737
Customs tariff number	90278990

Technical data - Primary

Max. Force	500 N
Max. Clamp width	20 mm

Technical data - Construction

Material	steel
Dimension housing (W×D×H)	75×65×20 mm

Technical data - Measuring system

Mounting threads	Threaded hole M6
------------------	------------------

Technical data - Environmental conditions

Maximum storage temperature 40 °C

Minimum storage temperature -10 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 75×65×20 mm

Gross weight 0.45 kg

Net weight 0.45 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
AFM 14	Adapter KERN AFM 14
AFM 20	Thread SAUTER AFM 20
AFM 22	Adapter KERN AFM 22