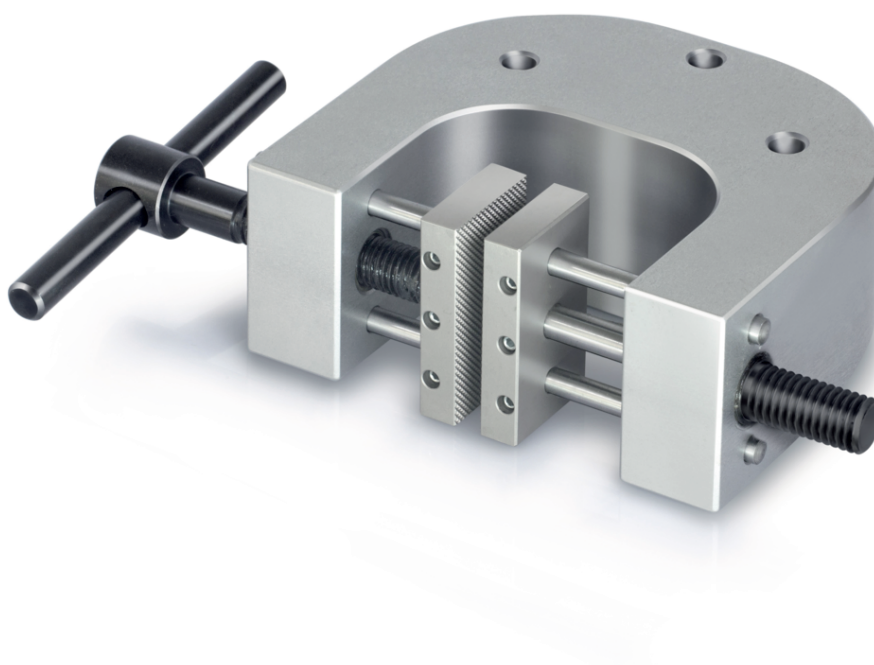


PRODUCT BROCHURE

SAUTER AD 905 1

Date: 09.03.2026

ENGLISH



Screw Tension Clamp for laboratory tensile force measurements

CONTACT

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Scan here for more
information

DESCRIPTION

- Incl. jaws with pyramid grip
- Scope of delivery: 1 piece

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	AD 9051
Model-Serie	AD
Assortment	Sauter
Product Type	Force measurement
Product group	Clamps & clamping tools
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761178441
Customs tariff number	90278990
Country of Origin	DE

Technical data - Primary

Max. Force	5 kN
Max. Clamp width	100 mm

Technical data - Construction

Material	aluminium
Dimension housing (W×D×H)	226×145×50 mm

Technical data - Measuring system

Mounting threads	External thread M12;Threaded hole M6
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Technical data - Environmental conditions

Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	226×145×50 mm
Gross weight	2.6 kg
Net weight	2.6 kg
Shipping method	Parcel service
UN number	No dangerous goods
Packaging component - by weight - plastics	0 g
Delivery time	14 d

FUNCTIONS

Standard



ACCESSORIES

Model	Description
AD 0055	Jaws KERN AD 0055
AD 0056	Jaws KERN AD 0056
AD 0057	Jaws KERN AD 0057
AD 0058	Jaws KERN AD 0058
AD 0059	Jaws KERN AD 0059
AD 0060	Jaws KERN AD 0060
AD 0061	Jaws KERN AD 0061
AD 0062	Jaws KERN AD 0062
AD 0063	Jaws KERN AD 0063
AD 0064	Jaws KERN AD 0064
AD 0065	Jaws KERN AD 0065
AD 0066	Jaws KERN AD 0066
AD 0067	Jaws KERN AD 0067
AD 0003	Adapter KERN AD 0003
AD 0500	Quick-release lever AD 0500
AE-A03	Adapter KERN AE-A03
AE-A05	Adapter KERN AE-A05
AD 0002	Arresting pin SAUTER AD 0002

SERVICES

Model	Description
970-106	Warranty extension KERN (+2 years) 970-106

SPARE PARTS

Model	Description
AE-A03	Adapter KERN AE-A03