

NEW



Quickly fittable universal force measurement clamp for tension and compression testing for a force range up to 2 kN

Features

- **High-quality force measurement clamp** in the middle force range with an enormous flexibility for a fast adaptation to a wide variety of test objects
- **Solid version** for high clamp forces
- Flexible clamping width (width between the jaws) from **A** 15-30mm (standard) and from **B** 15-30mm (in combination with the optional, wide central section: SAUTER AE 2K-A01)
- **You can choose between many different types of jaws**
 - Jaws with pyramid grip as standard, W×H 32×20 mm
 - **5** Jaws with undulating grip, knurled grip, V-grip for round samples up to 15 mm diameter, plain jaws for your own treatment and jaws with rubber coating (1 mm), and many more, all available as options, please ask for details
- **1** The modular construction enables a quick adaptation and cleaning of the clamp
- **2** By means of the **practical ball locking pin system**, the clamp can be quickly adapted to ones' own demands, test objects, operational environment, e.g. test stand or force measuring device
- Can be used with all SAUTER force measuring devices or test stand systems
- For tension and compression testing up to 2 kN
- Overload protection: 150 % of [Max]
- Scope of supply: 1 clamp with middle section for widths from 0-15 mm, 1 adapter, 1 locking pin
- For dimensional drawing, see www.sauter.eu

Accessories

- **3 Adapter**, connection pin between clamp and load cell/measuring device as standard, M12 thread, max. load up to 10 kN, can be reordered at any time, SAUTER AE-A01, **€ 30,-**
- **Safety pin**, stainless steel, with spring system to fix adjustable components, as standard, can be reordered at any time, SAUTER AE-A03, **€ 45,-**
- **4** Wide central section for widths from 15-30 mm, SAUTER AE 2K-A01, **€ 75,-**

STANDARD



Model	Maximum load	Range mm		Scope of supplies	Price excl. of VAT ex works €
		A	B (Option)		
SAUTER AE 2K	N 2000	0-15	15-30	1 piece	690,-