Scissor Grip

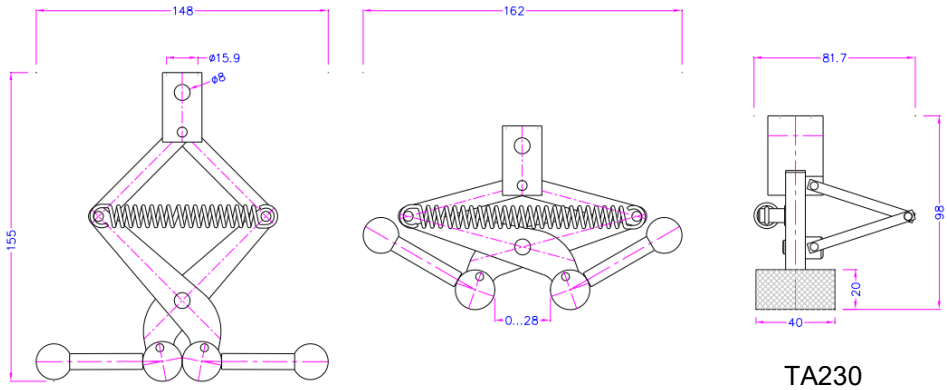
TA230 – 2kN

Self-tightening and self-aligning grips.

The initial grip is provided by spring tension. The ratio of clamping force to tensile force changes according to the opening width. The larger the opening width the stronger the grips tighten the specimen. The jaws tighten themselves during force application.

Item No.	TA230
Applicable for:	Soft and elastic samples as textiles, rubber, bones, plastics etc
Tensile force:	2 kN
Opening:	0 – 28 mm
Jaws:	Round pyramid (serrated) jaws Ø 20 mm Hardened steel 58 HRC, nickel plated
Sample width:	40 mm
Body:	Steel, manganese phosphate coating
Temperature range:	0 to +70°C Other temperature ranges on request
Weight:	583 gram each grip including jaws
Scope of delivery:	1 pair of grips incl. round pyramid (serrated) jaws





TA230

Ordering information

TA230 grips are supplied as a pair but can also be ordered separately (0.5 pair).
The round pyramid jaws are included in the scope of delivery.

Other scissor grips:





TA11 Scissor Grips

Tensile force 5, 20, 50 kN **see data sheet TA11**