

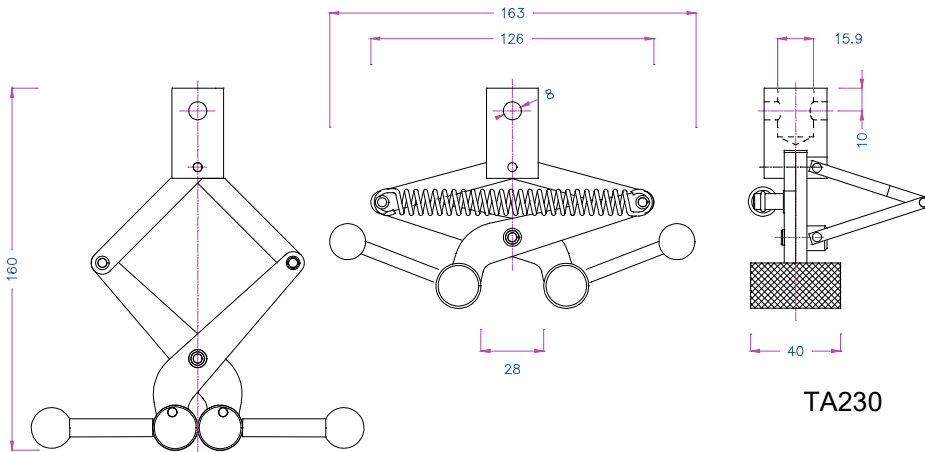
Scissor Grip

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.

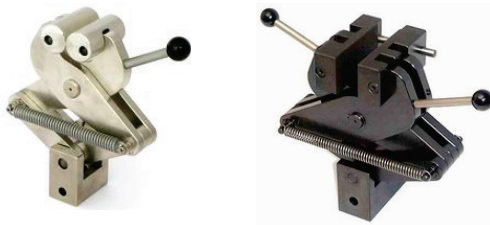
• Item No.	TA230
• Applicable for	Soft and elastic samples as textiles, rubber, bones, plastics etc
• Tensile force	2 kN
• Opening	0 – 28 mm
• Jaws	Round pyramid (serrated) jaws Ø 20 mm Hardened steel 58 HRC, nickel plated
• Sample width	40 mm
• Body	Steel, manganese phosphate coating
• Temperature range	0 to +130°C Other temperature ranges possible on request
• Weight	583 gram each grip including jaws



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

