

14 Collings Avenue, West Berlin, NJ 08091

TA230 Scissor Grip 2 KN

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 tightens the specimen. The jaws tighten themselves during force application.

Applicable for	TA230		
	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

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