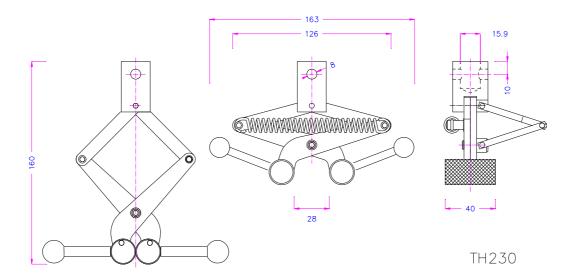
Scissor grip 2 KN

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.

 Item No. TH230 Applicable for Soft and elastic samples as textiles, rubber, bones, plastics etc Tensile force 2 kN Opening 0 38 mm 		
bones, plastics etc • Tensile force 2 kN	• Item No.	TH230
	Applicable for	
• Opening 0 38 mm	Tensile force	2 kN
• Opening 0 = 28 mm	Opening	0 – 28 mm
Jaws Round pyramid (serrated) jaws Ø 20 mm Hardened steel 58 HRC, nickel plated	• Jaws	
• Sample width 40 mm	 Sample width 	40 mm
Body Steel, manganese phosphate coating	• Body	Steel, manganese phosphate coating
• Temperature range 0 to +130°C Other temperature ranges possible on request	Temperature range	
Weight	• Weight	583 gram each grip including jaws





Ordering information

TH230 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





TH11 Scissor grips

Tensile force 5, 20, 50 kN