SCISSOR GRIP 2 KN

Self-tightening and self-aligning grips

Applicable for testing soft and elastic samples such as textiles, rubber, biomedical tissues, plastics etc.

The initial grip is provided by spring tension.

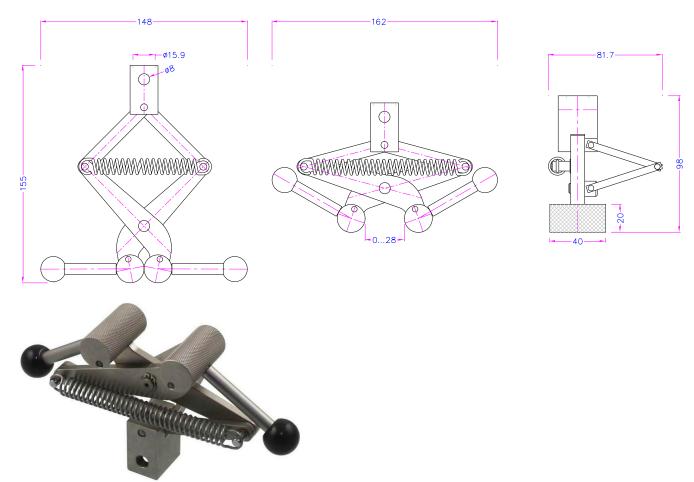
The ratio of clamping force to tensile force changes according to the opening width.

The larger the opening width, the stronger the grip tightens the specimen.

The jaws tighten themselves during force application.

Item no.:	SP230
Max. load:	2 kN
Coupling:	Af159. Further couplings on request
Opening:	0-28 mm
Jaws:	Round pyramid (serrated) jaws Ø 20 mm Steel, hardened, nickel-plated
Material:	Steel, nickel-plated
Temperature range:	0 +70°C Further temperature ranges on request
Weight:	1.2 kg per pair of grips
Scope of delivery:	1 pair of grips incl. round pyramid (serrated) jaws





Examples for special versions:



SP230-V1 + SP230-V1+BP40

Special versions with steel handles Round pyramid (serrated) jaws Flat pyramid (serrated) jaws 40x40 mm

See also:



SP11 scissor grip

Tensile force 5, 20, 50 kN

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