



Newsletter



Rope testing grips

Textile testing - Part 03



THS973-20-LV112

LV112-1-fig.3

Electrical cables for motor vehicles.
Single-core, unshielded

Sliding properties of electrical
cables for motor vehicles



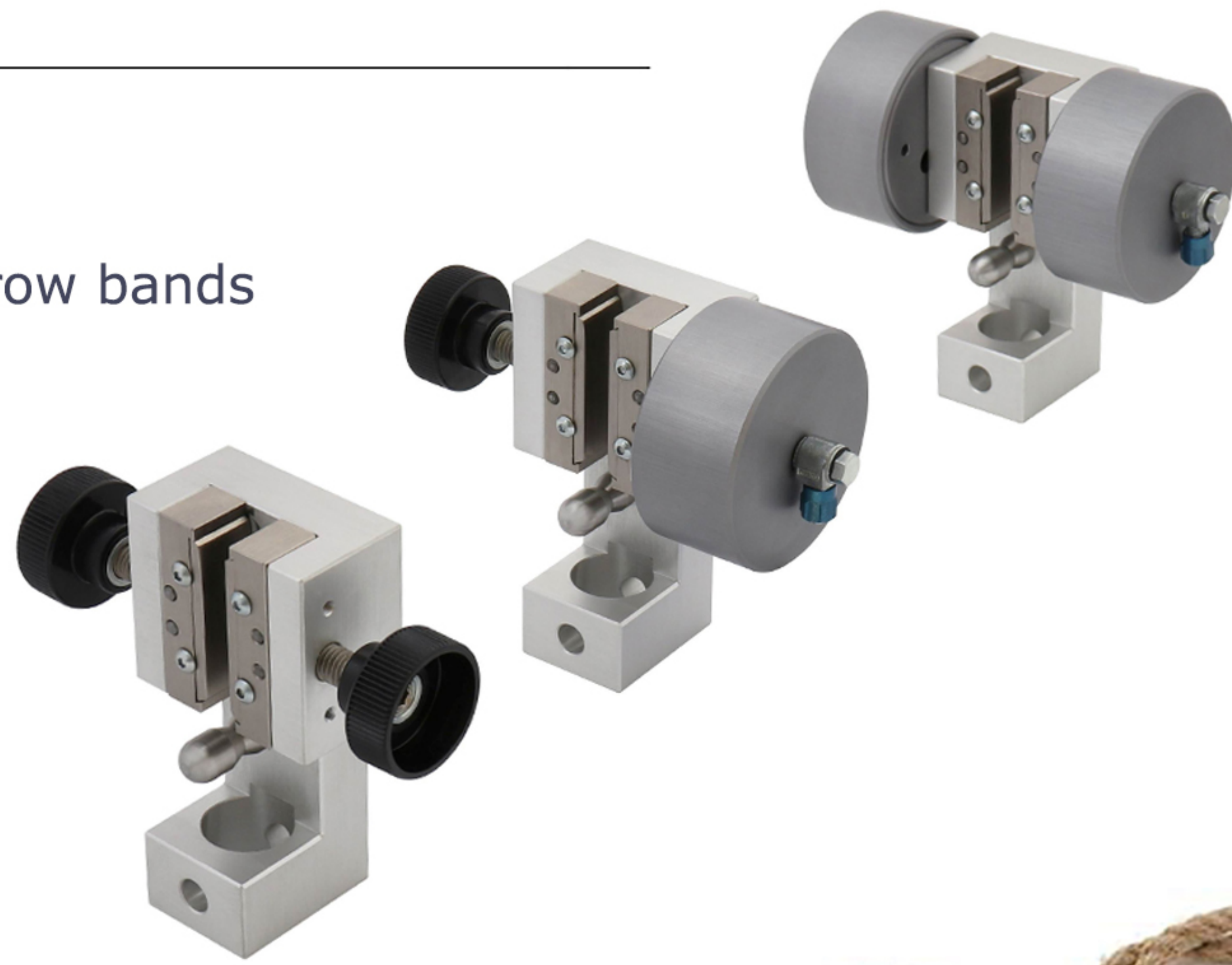
TH9

Used for fine wires, thin ropes and narrow bands

TH9

TH9+Ko

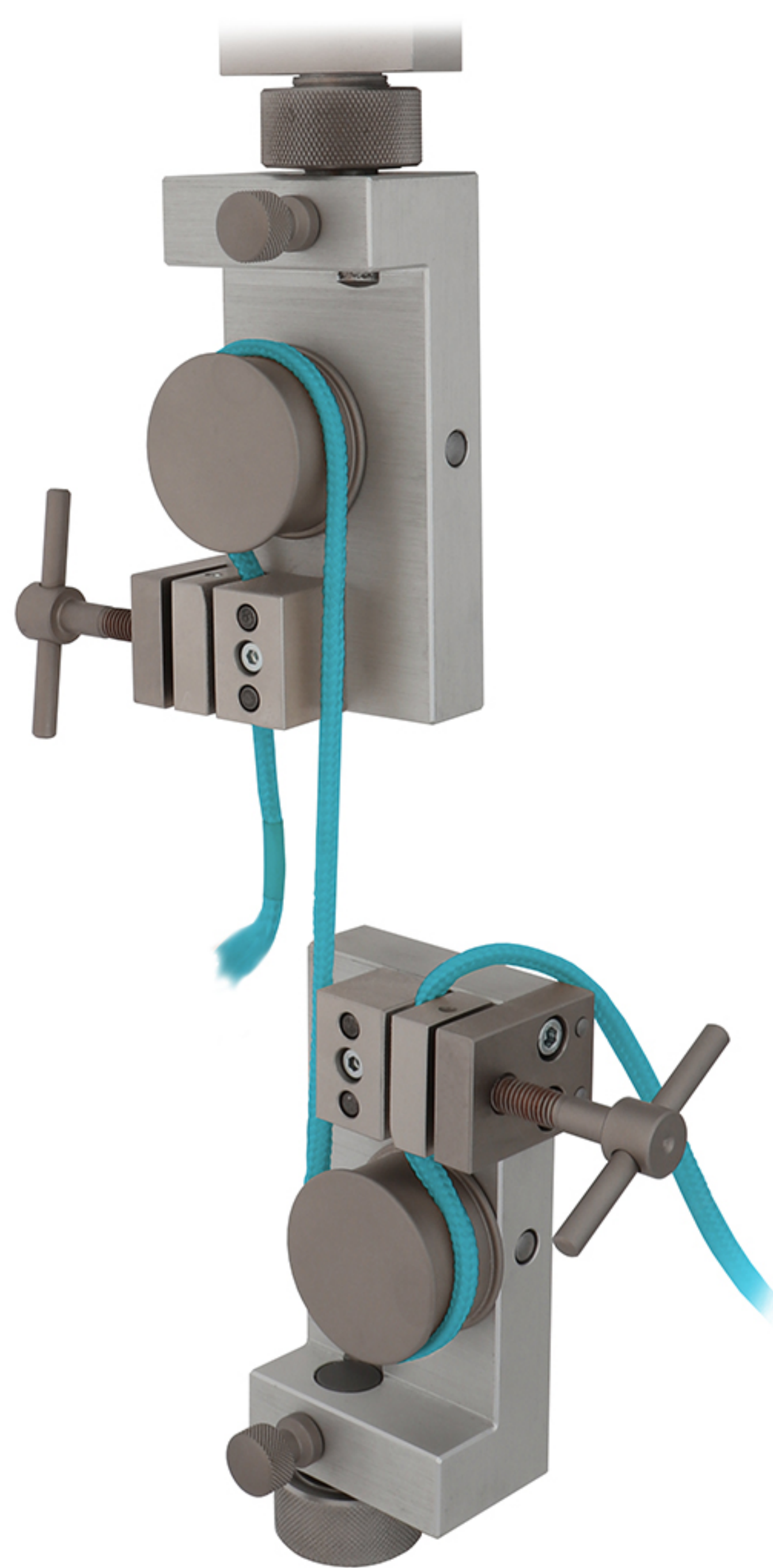
TH9+2Ko



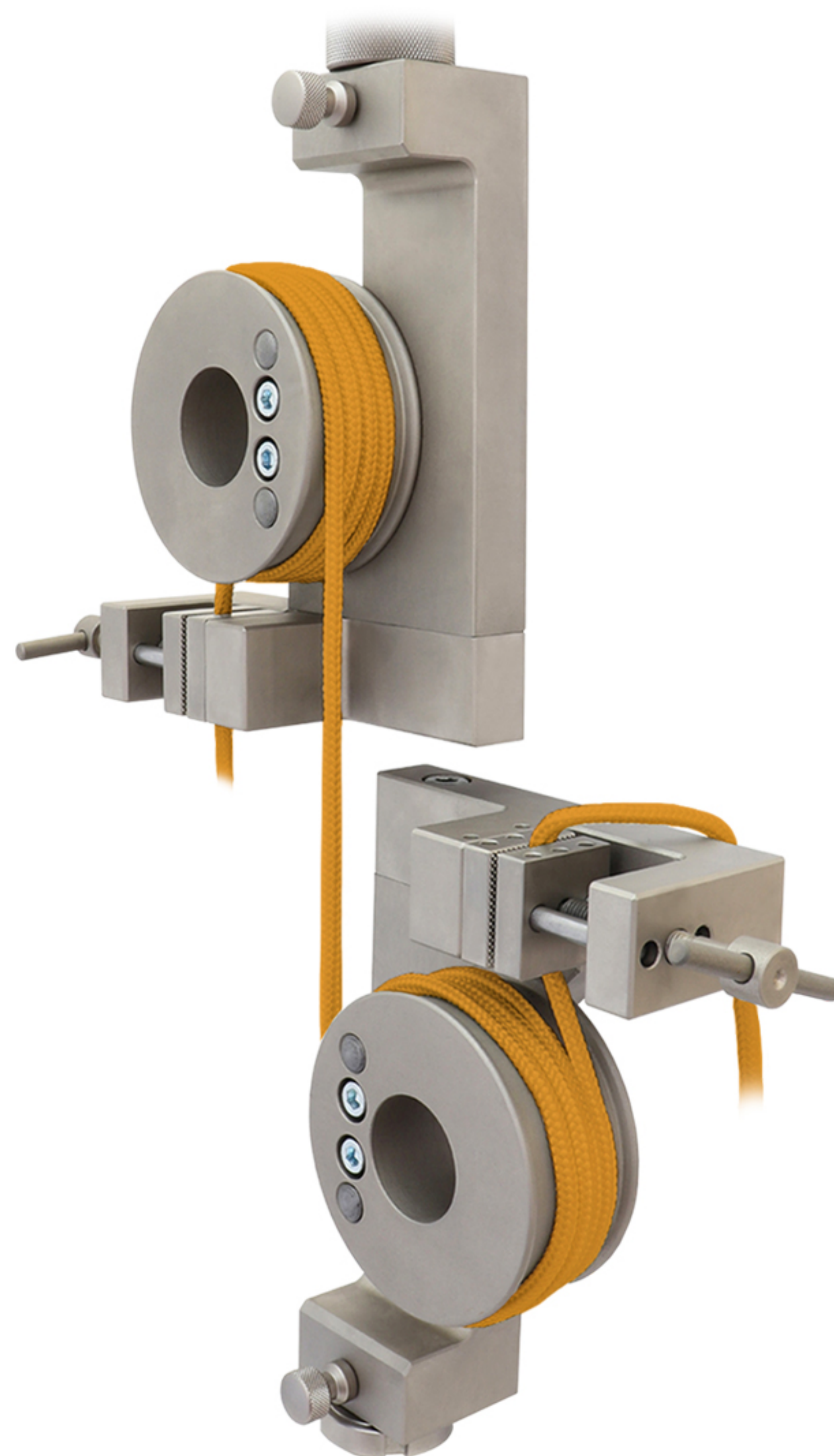
CAPSTAN ROPE GRIPS

- The capstan rollers generate a slow notch free stress relief to prevent the breakage of the specimen
- Depending on the coefficient of friction, specimen will be twisted one or more times around the capstan, before being fixed with clamping jaws

TH76-5-W20



TH76-10-D80x30



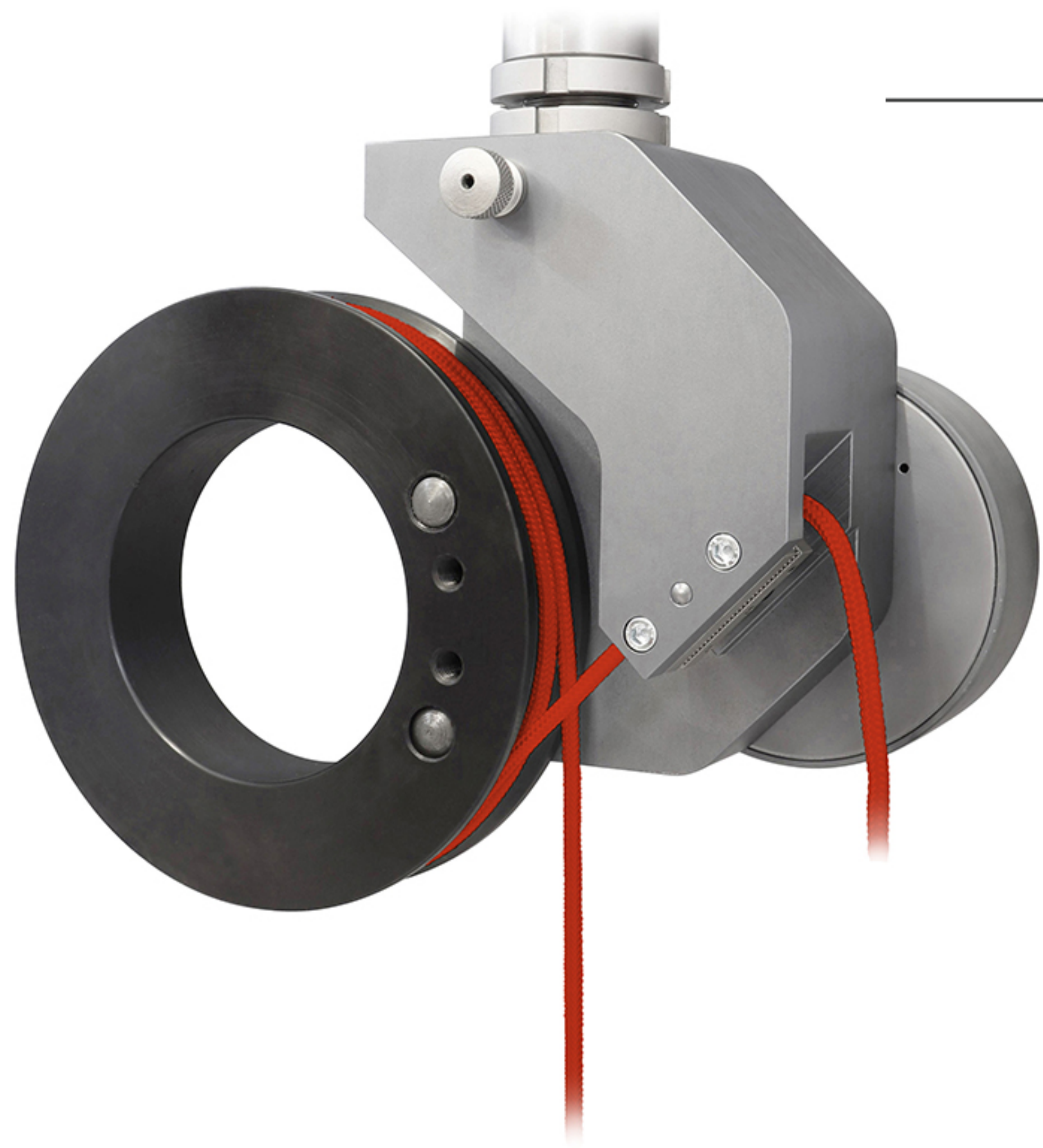
TH76-1+Ko



TH76

Applicable for filaments, cords, yarn, fine wires, narrow ribbons and ropes, etc.



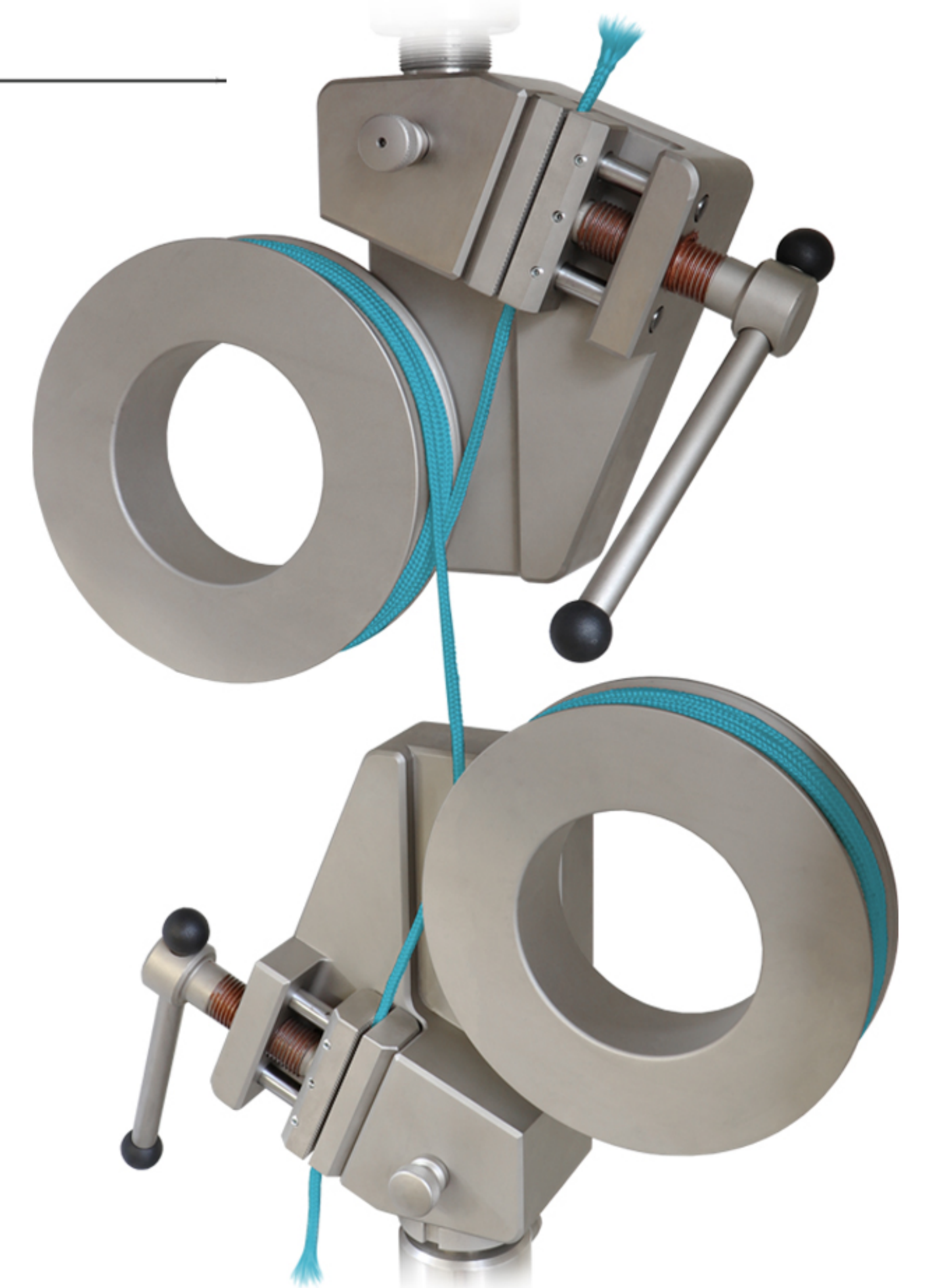


THS185-50

Applicable for ropes and ribbons

Capstan rope grip

Two versions available for 20 kN & 50 kN



TH170

Capstan rope grip

TH170 grips are applicable for testing ropes

Available as

- Manual and hydraulic versions
- 50 kN, 100 kN, 150 kN, 200 kN versions
- Modified diameter of the guide roller



THS13

Pneumatic bollard grips 200 N, 2 kN, 5 kN, 10 kN

Applicable for tensile tests on fibers, fine wires, cords, filaments, yarns, etc.

