

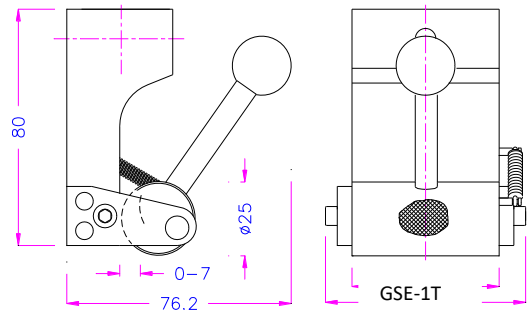
## Eccentric Roller Grips

Easy to use and self-tightening  
Applicable for soft and flexible samples, foils, plastics, rubber etc.

| Item number: | Maximum load: | Adapter:                     | Max sample size: |
|--------------|---------------|------------------------------|------------------|
| GSE-1T       | 1 kN          | 15.9mm (5/8") female eye end | 50x7 mm          |
| GSE-5T       | 5 kN          | 15.9mm (5/8") female eye end | 50x7 mm          |
| GSE-10T      | 10 kN         | 15.9mm (5/8") female eye end | 60x8 mm          |
| GSE-20T      | 20 kN         | 15.9mm (5/8") female eye end | 60x8 mm          |

### GSE-1T Eccentric roller grip

- Tensile force: 1 kN
- Pyramid (serrated) roller, 25mm diameter, steel, nickel-plated
- Clamping width 50mm, specimen thickness 0 – 7 mm
- Temperature range: 0 – 130°C
- **GSE-1T-A4** (SS A4) Temperature range: -70 - 280°C
- Body: Aluminum anodized
- Weight: 509 gram each grip
- Scope of delivery: 1 pair

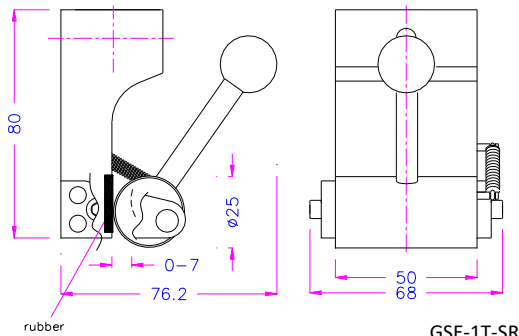


TH7-1



### GSE-1T-SR Eccentric roller grip

- Tensile force: 1 kN
- Smooth roller, 25mm diameter, stainless steel, rubber base plate
- Clamping width 50mm, specimen thickness 0 – 7 mm
- Temperature range: 0 – 70°C
- Other temperature ranges available on request
- Body: Aluminum anodized
- Weight: 509 gram each grip
- Scope of delivery: 1 pair



GSE-1T-SR

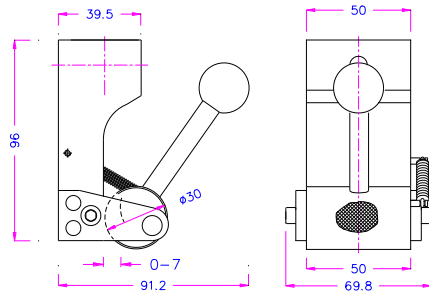




**GSE-T**

### GSE-5T Eccentric roller grip

- Tensile force: 5 kN
- Pyramid (serrated) roller, 30mm diameter, steel, nickel plated
- Clamping width 50mm, specimen thickness 0 – 7mm
- Temperature range: 0 – 130°C
- **GSE-5T-A4** (SS A4) Temperature range: -70 – 280°C
- Body: Aluminum anodized
- Weight: 667 gram each grip
- Scope of delivery: 1 pair

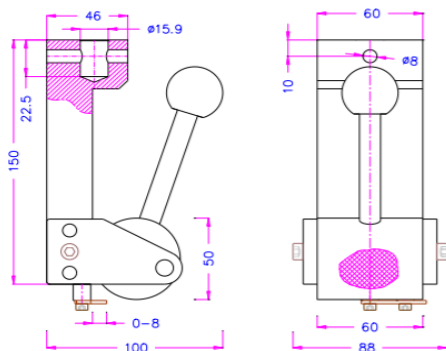


GSE-5T



### GSE-10T Eccentric roller grip

- Tensile force: 10 kN
- Pyramid (serrated) roller, 50mm diameter, steel, nickel plated
- Clamping width 60mm, specimen thickness 0 – 8mm
- Temperature range: 0 – 130°C
- Body: Steel, Nickel plated
- Weight: 3.37 kg each grip
- Scope of delivery: 1 pair

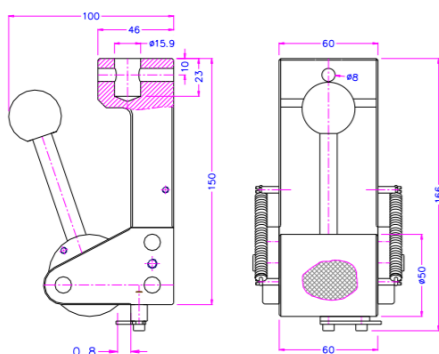


GSE-10T



### GSE-20T Eccentric roller grip

- Tensile force: 20 kN
- Pyramid (serrated) roller, 50mm diameter, steel, nickel plated
- Clamping width 60mm, specimen thickness 0 – 8mm
- Temperature range: 0 – 130°C
- Body: Steel, Nickel plated
- Weight: 3.52 kg each grip
- Scope of delivery: 1 pair



Last update 10.03.2021  
All specifications subject to change without prior notice



Click [here](#) for GSS Scissor Grips for Symmetric Tightening

**Examples of other versions:**



GSE-1T-Ni • Nickel plated



GSS-5T-DB • Symmetric tightening



GSE-5T-100 • Roller width 100 mm



GSE-5T-H80 • Body height 80mm



GSE-5T-SBP • Pyramid faced base plate



GSE-10T-mA • with centering device