

Grips and Fixtures

Vice Action Grip

This lightweight, spring-loaded, rubber faced clamp grips very light loads. Ideal for paper, film, foils, etc.



TG-33

Sample Size

25mm (1 inch) Width
2mm (0.08 inch) Thickness

Capacity

1.1 lbf, 5 N

Thread

Upper Grip - 5/8" Eye End
Bottom Grip - 5/8" Eye End

Quick Release Tensile Grip

Ideal for tensile testing paper, rubber, plastic, film textiles, etc. the TG-26 is a general purpose tensile grip. The TG-26 is supplied standard with 100mm x 50mm crosscut faces. Faces are interchangeable. A large thumbscrew is used to secure the sample. Optional jaw faces are available and may be ordered separately.



TG-26

Sample Size

150mm (6 inch) Width
12mm (0.5 inch) Thickness

Capacity

225 lbf, 1000 N

Thread

Upper Grip - 5/8" Eye End
Bottom Grip - 5/8" Eye End

Rear Face Vice Action Grip

This vice action grip has fully adjustable faces that ensure proper sample alignment. Supplied with 25mm x 25mm plain faces, sample is secured using thumbscrews. Optional jaw faces are available and may be ordered separately.



TG-74

Sample Size

50mm (2 inch) Width
20mm (0.8 inch) Thickness

Capacity

1100 lbf, 5000 N

Thread

Upper Grip - 5/8" Eye End
Bottom Grip - 5/8" Eye End

Thin Film Vice Action Grip

This tensile grip is ideal for testing thin film, paper, textiles, etc. The sample is secured using a thumbscrew. Faces are flat and rubber coated.



TG-34

Sample Size

25mm (1 inch) Width
3mm (0.12 inch) Thickness

Capacity

110 lbf, 500 N

Thread

Upper Grip - 5/8" Eye End
Bottom Grip - 5/8" Eye End

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