Grips and Fixtures

Wedge Action Grips

These miniature wedge action grips are ideal for tensile testing wire, filaments, fibers, cables, etc. Grips have serrated teeth for extra gripping power as tensile force is applied.





Universal Wedge Grip

This self-tightening grip is perfect for general purpose tensile testing. Straight cut faces ensure a secure grasp on the sample. Faces may be replaced. Grips feature a spring force lever for quick loading/release of the sample under test.

Grip length is 35mm (1.35 inch).

Replacement Face p/n 19058 each



GF-11 Sample Size 12mm (0.5 inch)

Capacity 110 lbf, 500 N

Thread #10-32F

ML1700 Sample Size 5.6mm (0.2 inch)

Capacity 450 lbf. 2000 N

Thread 5/16-18F

GF-9

Sample Size 25mm (1 inch)

Capacity 550 lbf, 2500 N

Thread

Upper Grip - 1/4-20M Bottom Grip - 1/4-20M

Sliding Wedge Grip

This self-tightening grip features replaceable faces making it perfect for general purpose tensile testing. Comes standard with Straight Faces. Grips feature a spring force lever for quick loading/release of the sample under test. Grip length is 50mm (2 inch).

Optional jaw faces are available and may be ordered separately.

Crosscut Faces

25 x 50mm TG15/C

Straight Faces

25 x 50mm TG15/S

V-Notch Faces

4-12mm TG15/V12

Note: When purchasing grip faces separately, faces are supplied in a set of 4 each.

Maximum sample width: 25mm Maximum sample thickness: 10mm





Capacity 1100 lbf, 5000 N

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







Cross Cut Faces Straight Cut Faces

V-Notch Cut Faces