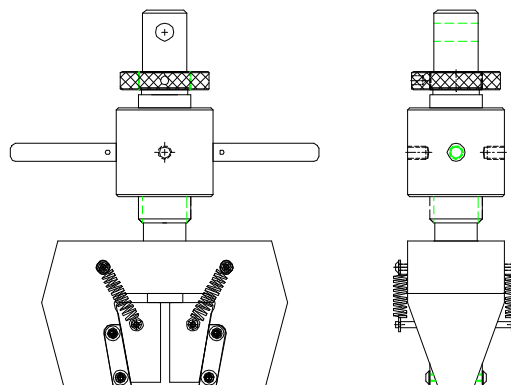
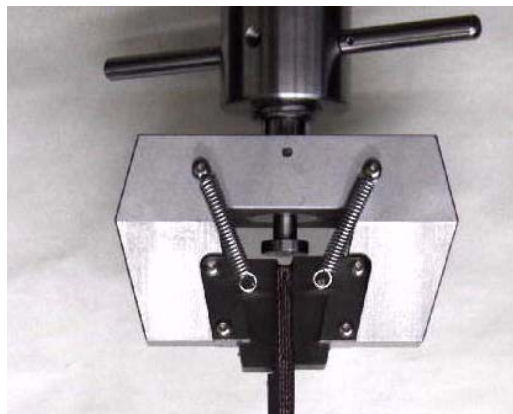


20 KIP WEDGE ACTION GRIPS FOR 2" WIDE GRIP FACES (PLATE OR SHEET)



Specimen: Width Up to 2" wide or 0.75" round
 Thickness Up to 0.8" thick or 0.75" round

Fixture:

Construction	High strength steel with protective finish
Temperature	-120 to 250°F (-85 to 122°C)
Mounting	(2) 1.25" male clevis adapters
Capacity	20,000 lbs
Weight	50 lbs approximately
Dimensions	9" x 9" x 22"
Standard	Manufactured in accordance with ASTM A370, D3039, D5766, D6742, D7205, E8

Model No. ASTM.E0008.10- TITAN Series 20,000 lbs Wedge Action Grips

Grips accept replaceable grip faces for different size specimens up to 0.80" thick by 2.00" wide or 0.750" round. The initial clamping force is created by rotating the clamping collar with or without the handles. The grip faces are held in place with a retaining plate and spring. Supplied with (2) 1.25" male clevis (Type D) adapters. Constructed of high strength steel with a protective plated finish in accordance with ASTM A370, D3039, D6742, and E8. **Grip faces sold separately - See Accessories section..**

MODEL NO. ASTM.E0008.10

TENSION, TENSILE, METALLIC, MATERIALS,

ACCESSORIES

ACC.T2018 - Set of (4), 2" wide flat grip faces for 0" to 0.2" specimens - Diamond
ACC.T2118 - Set of (4), 2" wide flat grip faces for 0.2" to 0.4" specimens - Diamond
ACC.T2218 - Set of (4), 2" wide flat grip faces for 0.4" to 0.6" specimens - Diamond
ACC.T2318 - Set of (4), 2" wide flat grip faces for 0.6" to 0.8" specimens - Diamond
ACC.TR2106 - Set of (4), 2" wide vee groove grip faces for 0.1" to 0.3" round - Serrated
ACC.TR2206 - Set of (4), 2" wide vee groove grip faces for 0.2" to 0.4" round - Serrated
ACC.TR2306 - Set of (4), 2" wide vee groove grip faces for 0.3" to 0.5" round - Serrated
ACC.TR2406 - Set of (4), 2" wide vee groove grip faces for 0.4" to 0.6" round - Serrated
ACC.TR2506 - Set of (4), 2" wide vee groove grip faces for 0.5" to 0.7" round - Serrated
ACC.TR2606 - Set of (4), 2" wide vee groove grip faces for 0.6" to 0.8" round - Serrated

SPARE PARTS

Contact us for spare or replacement parts

REFERENCE DOCUMENT AND TEST METHOD SCOPE:

<http://www.astm.org/Standards/E8.htm>

ASTM E8 / E8M - 15a

Standard Test Methods for Tension Testing of Metallic Materials

1.1 These test methods cover the tension testing of metallic materials in any form at room temperature, specifically, the methods of determination of yield strength, yield point elongation, tensile strength, elongation, and reduction of area.

1.2 The gauge lengths for most round specimens are required to be 4D for E8 and 5D for E8M. The gauge length is the most significant difference between E8 and E8M test specimens. Test specimens made from powder metallurgy (P/M) materials are exempt from this requirement by industry-wide agreement to keep the pressing of the material to a specific projected area and density.

1.3 Exceptions to the provisions of these test methods may need to be made in individual specifications or test methods for a particular material. For examples, see Test Methods and Definitions A370 and Test Methods B557, and B557M.

1.4 Room temperature shall be considered to be 10 to 38°C [50 to 100°F] unless otherwise specified.

1.5 The values stated in SI units are to be regarded as separate from inch/pound units. The values stated in each system are not exact equivalents; therefore each system must be used independently of the other. Combining values from the two systems may result in non-conformance with the standard.

1.6 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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Material Testing Technology