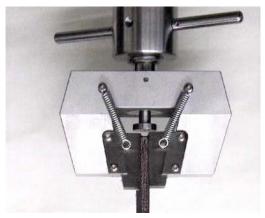


Material Type:

Type of Testing: **GRIPS, TENSILE**

TITAN SERIES WEDGE ACTION GRIPS FOR SPECIMENS UP TO 1" WIDE OR 3/4" ROUND



Specimen Size or Difference Between Fixtures

TITAN.10.1 10,000 lbs capacity ASTM.A0931.10 10,000 lbs capacity ASTM.D1876.10 10,000 lbs capacity ASTM.D3950.30 10,000 lbs capacity

Model No.

TITAN.20.1 20,000 lbs capacity ASTM.A0931.12 20,000 lbs capacity

TITAN.30.1 30,000 lbs capacity 30,000 lbs capacity ASTM.A0931.13

Construction

High strength steel with finish High strength steel with finish High strength steel with finish High strength steel with finish

High strength steel with finish High strength steel with finish

High strength steel with finish High strength steel with finish **Temperature**

-120 to 250°F (-85 to 122°C) -120 to 250°F (-85 to 122°C)

-120 to 250°F (-85 to 122°C)

-120 to 250°F (-85 to 122°C)

-120 to 250°F (-85 to 122°C) -120 to 250°F (-85 to 122°C)

-120 to 250°F (-85 to 122°C) -120 to 250°F (-85 to 122°C)

Up to 1" wide or 0.75" round Specimen: Width

Up to 1" **Thickness**

Fixture: Mounting (2) 1.25" male clevis adapters

43 lbs approximately Weight

9" x 9" x 22" Dimensions

QUOTE

Model No. TITAN.10.1 - 10,000 Pound Wedge Action Grips

Grips that will accept replaceable grip faces for different size specimens up to 0.8" thick by 1" wide or 0.75" round. The wedge action allows the grip faces to create a positive lock on the specimen. 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 adapters and locking nuts. Constructed of high strength steel with a protective chrome finish. Includes a set of four, 1" wide flat grip faces.

Model No. TITAN.20.1 - TITAN Series 20,000 lbs Wedge Action Grips

Grips will accept replaceable grip faces for different size specimens up to 0.8" thick by 1" wide or 0.75" 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 adapters. Constructed of high strength steel with a protective plated finish. Grip faces sold separately.

Model No. TITAN.30.1 - TITAN Series 30,000 lbs Wedge Action Grips

Grips will accept replaceable grip faces for different size specimens up to 0.8" thick by 1" wide or 0.75" 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 adapters. Constructed of high strength steel with a protective plated finish. Grip faces sold separately.

ACCESSORIES

Model No. ACC.T1018 - Set of (4), 1" wide flat grip faces for 0" to 0.2" specimens - Diamond Model No. ACC.T1118 - Set of (4), 1" wide flat grip faces for 0.2" to 0.4" specimens - Diamond Model No. ACC.T1218 - Set of (4), 1" wide flat grip faces for 0.4" to 0.6" specimens - Diamond Model No. ACC.T1318 - Set of (4), 1" wide flat grip faces for 0.6" to 0.8" specimens - Diamond

Model No. ACC.TR1206 - Set of (4), 1" wide vee groove grip faces for 0.2" to 0.4" round - Serrated Model No. ACC.TR1406 - Set of (4), 1" wide vee groove grip faces for 0.4" to 0.6" round - Serrated Model No. ACC.TR1606 - Set of (4), 1" wide vee groove grip faces for 0.6" to 0.8" round - Serrated

SPARE PARTS

Model No. SPA.T0010 - Extra Set of (2) Handles for Clamping Collar

Model No. SPA.T1011 - Replacement Set of (4) Pins for Holding 1" Wide Grip Faces

Model No. SPA.T0011 - Replacement TITAN.10 Grip Body Locking Pin Model No. SPA.T0012 - Replacement TITAN.20 Grip Body Locking Pin Model No. SPA.T0013 - Replacement TITAN.30 Grip Body Locking Pin

COMMON SIZE ADAPTERS

Upper and Lower Mounting: 1.25" Male Clevis

Model No. M03S60 - 1.25" Male Clevis to 2"-12 Threaded Stud Model No. M03S48 - 1.25" Male Clevis to 1.5"-12 Threaded Stud Model No. M03S42 - 1.25" Male Clevis to 1.25"-12 Threaded Stud Model No. M03S46 - 1.25" Male Clevis to 1"-14 Threaded Stud Model No. M03S36 - 1.25" Male Clevis to 1"-14 Threaded Stud