MODEL NO. ASTM.F0606.20



Standards:
ASTM A194-08
ASTM A370-19
ASTM A962-07
ASTM F606-16
ISO 898 - 99

Material Type: BOLTS

Type of Testing:

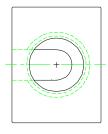
TENSILE, TENSION, PROOF LOAD, CONE PROOF

FASTENER TENSILE GRIPS FOR BOLTS FROM 3/8" TO 1" DIAMETER (120 KIP)



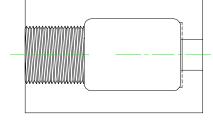
Specimen Size or Difference Between Fixtures

3/8 to 1" (M10 to M25) bolts 3/8 to 1" (M10 to M25) bolts



Construction

High strength steel High strength steel High strength steel High strength steel



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)

Fixture:

Model No.

ASTM.A0194.20

ASTM.A0370.51 ASTM.F0606.20

ISOS.00898.10

Mounting Capacity

2"-12 threaded studs and locking nuts

Capacity 120,000 lbs (533 kN)
Weight 50 lbs approximately
Dimensions Assembled 4" x 4" x 12"

Standard Manufactured in compliance with ASTM A194, A370, F606 and ISO 898

QUOTE

Model No. ASTM.F0606.20 - Fastener Tensile Grips for Bolts From 3/8"-1" or M10-M25 Dia. (120 Kip) Supplied with 2"-12 threaded studs and locking nuts to adapt to your test machine. Constructed of high strength steel with a protective black oxide finish and manufactured in compliance with ASTM A194, A370, A962, F606 and ISO 898.

Supplied with (2) ea of listed flat washers: (3/8",1/2", 9/16", 5/8", 3/4", 7/8", 1") Supplied with (1) ea of listed 10° washers: (3/8",1/2", 9/16", 5/8", 3/4", 7/8", 1")

ACCESSORIES

Model No. ACC.F0606.2003 - Plain Wedge Washer (6°) (ea) from M4 to M12 or #6 to 1/2" Model No. ACC.F0606.2004 - Plain Wedge Washer (4°) (ea) from M4 to M12 or #6 to 1/2" Model No. ACC.F0606.2005 -Threaded Flat Washer (ea) from M4 to M12 or #6 to 1/2" Model No. ACC.F0606.2006 - Threaded Wedge Washer (6°) (ea) from M4 to M12 or #6 to 1/2"

Model No. ACC.F0606.2007 - Top Hat Style Short Bolt Adapter (ea)

Model No. ACC.F0606.2008 - Tensile Nut Proof Load Test Fixture

Includes a mandrel for a specific class 3A thread size, corresponding hardened loading washer, and retaining nut. Constructed of high strength steel with a protective black oxide finish in accordance with ASTM F606.

Model No. ACC.F0606.2009 - Compression Nut Proof Load Test Fixture Model No. ACC.F0606.2010 - Set of (2) Tensile Proof Load Testing Nuts

COMMON SIZE ADAPTERS Upper and Lower Mounting: 2"-12 Male Studs and Locking Nuts Model No. M03C60 - 1.25" Male Clevis to 2"-12 Threaded Coupling Model No. C60S42 - 2"-12 Coupling to 1.25"-12 Stud Model No. C60S48 - 2"-12 Coupling to 1.5"-12 Stud

SPARE PARTS

Model No. SPA.F0606.2001 - Plain Flat Washer (Set of 2) from M10 to M25 or 3/8" to 1" Model No. SPA.F0606.2002 - Plain Wedge Washer (10°) (ea) from M10 to M25 or 3/8" to 1"

EXTRA PHOTOS:





Tensile Nut Proof Load Test Fixture



Plain Wedge Washer



Short Bolt Adapter