

Standards:

ASTM A370 - 19

ASTM B557 - 02

ASTM E8 - 01

Material Type:

ROPE, WIRE

Type of Testing:

TENSILE , GRIPS, CAPSTAN

20,000 LBS CAPACITY SNUBBING TYPE ROPE TENSION GRIPS



ASTM.A0370.64



ASTM.A0370.65

Model No.

ASTM.A0370.64

ASTM.B0557.64

ASTM.E0008.64

GRIP.40300.13

Specimen Size or Difference Between Fixtures

Up to 3/8" diameter

Up to 3/8" diameter

Up to 3/8" diameter

Up to 3/8" diameter

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)

ASTM.A0370.65

ASTM.B0557.65

ASTM.E0008.65

GRIP.40300.14

Up to 3/4" diameter

Up to 3/4" diameter

Up to 3/4" diameter

Up to 3/4" diameter

High strength steel

High strength steel

High strength steel

High strength steel

-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)

GRIP.40300.15

UP to 1.25" diameter

High strength steel

-120 to 250°F (-85 to 122°C)

Fixture:

Mounting

Capacity

Weight

Dimensions

Standard

1"-14 or 1.5"-12 threaded coupling

20,000 lbs (88.96 kN)

30 lbs approximately

8" x 14" x 3" 2

Manufactured in compliance with ASTM A370, B557 and E8

QUOTE

Model No. ASTM.A0370.64 - 20,000 Pound Snubbing Grips for Specimens Up to 3/8" Diameter

Grips that will accept wire, rod and bar with diameters up to 3/8". The grip has a stationary positive screw clamp to secure the ends of the test specimen. The specimen can be wrapped around the 6" diameter capstans 3 times. Supplied with 1"-14 threaded couplings and can handle up to 20,000 lbs capacity. Constructed of high strength steel with a protective black oxide coating and has a temperature range of -120 to 250°F (-85 to 122°C). Manufactured in compliance with ASTM A370, B557 and E8.

Model No. ASTM.A0370.65 - 20,000 Pound Snubbing Grips for Specimens Up to 3/4" Diameter

Grips that will accept wire, rod and bar with diameters up to 3/4". The grips have a stationary positive screw clamp to secure the ends of the test specimen. The specimen can be wrapped around the 8" diameter capstans 3 times. Supplied with 1.5"-12 threaded couplings and can handle up to 20,000 lbs capacity. Constructed of high strength steel with a protective black oxide coating and has a temperature range of -120 to 250°F (-85 to 122°C). Manufactured in compliance with ASTM A370, B557 and E8.

Model No. GRIP.40300.15 - 10,000 Pound Capacity Snubbing Grips Up to 1.25" Diameter

The grips accept cord, yarn, strapping and rope with diameters up to 1.25". Each grip has a stationary positive screw clamp to secure the ends of the test specimen and a cleat to securely tie the rope specimen to. Includes 10" diameter capstan style drum. The capstans have 3 wraps at 8" diameter requiring a specimen length of 16 feet. Supplied with 1"-14 threaded couplings. Constructed of high strength high strength steel with a protective black oxide finish and stainless steel.

ACCESSORIES

Model MODI.A0370.6401 - Add Pnuematic System for Up to 3/8" Diameter Snubbing Grips Pnuematic system has a capacity of 1,000 lbs.

Model MODI.A0370.6501 - Add Pnuematic System for Up to 3/4" Diameter Snubbing Grips Pnuematic system has a capacity of 1,000 lbs.

SPARE PARTS

Please contact us for spare or replacement parts

COMMON SIZE ADAPTERS

Upper and Lower Mounting: 1"-14 Female Coupling

Model No. M03S36 - 1.25" Male Clevis to 1"-14 Threaded Stud

Model No. S42S36 - 1.25"-12 to 1"-14 Threaded Step Stud

Model No. S48S36 - 1.5"-12 to 1"-14 Threaded Step Stud

Model No. S60S36 - 2"-12 to 1"-14 Threaded Step Stud

Model No. LN36 - 1"-14 Threaded Locking Nut with Knurled OD

Upper and Lower Mounting: 1.5"-12 Female Coupling

Model No. M03S42 - 1.25" Male Clevis to 1.5"-12 Threaded Stud

Model No. S48S42 - 1.5"-12 to 1.25"-12 Threaded Step Stud

Model No. S60S42 - 2"-12 to 1.25"-12 Threaded Step Stud

Model No. LN42 - 1.25"-12 Threaded Locking Nut with Knurled OD