

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. | Specimen Size or Difference Between Fixtures | Construction | Temperature |
|------------------|-----------------------------------------------------|---------------------|------------------------------|
| ASTM.A0370.64 | Up to 3/8" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| ASTM.B0557.64 | Up to 3/8" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| ASTM.E0008.64 | Up to 3/8" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| GRIP.40300.13 | Up to 3/8" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| ASTM.A0370.65 | Up to 3/4" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| ASTM.B0557.65 | Up to 3/4" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| ASTM.E0008.65 | Up to 3/4" diameter | High strength steel | -120 to 250°F (-85 to 122°C) |
| GRIP.40300.14 | Up to 3/4" diameter | High strength steel | -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 | 1"-14 or 1.5"-12 threaded coupling |
| | Capacity | 20,000 lbs |
| | Weight | 20 lbs approximately |
| | Dimensions | 8" x 14" x 3" 2 |
| | Standard | 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

Material Testing Technology

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