

**Standards:**  
ASTM A370 - 08  
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

<b>Model No.</b>	<b>Specimen Size or Difference Between Fixtures</b>	<b>Construction</b>	<b>Temperature</b>
ASTM.A0370.64	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.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 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 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 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