

Standards:

ASTM A370 - 19

ASTM B557 - 02

ASTM E8 - 01

Material Type:

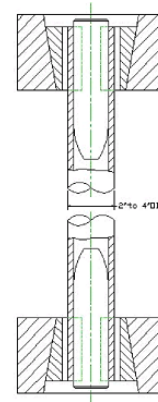
TUBULAR

Type of Testing:

TENSILE

COLLET TYPE TENSILE GRIPS FOR TUBULAR SPECIMENS WITH METAL PLUG

No Photo



<u>Model No.</u>	<u>Specimen Size or Difference Between Fixtures</u>	<u>Construction</u>	<u>Temperature</u>
ASTM.A0370.37	1/2" to 4" Diameter	High strength steel	-120 to 250°F (-85 to 122)
ASTM.B0557.40	1/2" to 4" Diameter	High strength steel	-120 to 250°F (-85 to 122)
ASTM.E0008.40	1/2" to 4" Diameter	High strength steel	-120 to 250°F (-85 to 122)

Fixture:	Mounting	1"-14 threaded couplings
	Capacity	5,000 lbs
	Weight	30 lbs
	Dimensions	6" diameter x 10"
	Standard	Manufactured in compliance with ASTM A370, B557 and E8

QUOTE

Model No. ASTM.A0370.37 - Tubular Specimen Longitudinal Tensile Grip (Collet Style)

The tubular specimen grip utilizes a double acting thread cam action to draw the grip over the collet arm, preventing longitudinal force on the specimen. The four interchangeable collet wedges are brought together around the specimen, holding it with serrated faces. The collet is closed and opened by rotating the double cam action screw at the base of the grip. The grip is attached to the test machine with 1"-14 threaded couplings. The grip comes with a set of (8) collet wedges for tubular specimens from 1/2" to 4". Collet wedges for smaller specimens sold separately. Manufactured in compliance with ASTM A370, B557 and E8.

ACCESSORIES

No accessories available at this time

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