MODEL NO. ASTM.E0399.XX

Standards:

ASTM D5045 - 14 ASTM D6068 - 18 ASTM E399 - 17 ASTM E647 - 15

ASTM E1820 - 18 ASTM E1922 - 22 Material Type:

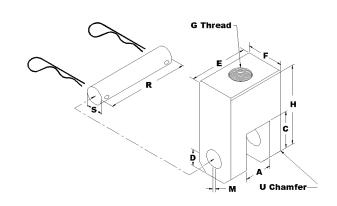
METAL

Type of Testing:

TENSILE, CLEVIS, FRACTURE

COMPACT TENSION LOADING CLEVIS SET - 3 MATERIALS AVAILABLE





	Model No. S	pecimen Size or Difference Between Fixtures
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ASTM.D5045.XX D-shape pin hole

ASTM.D6068.XX Round

ASTM.E0399.XX D-shape pin hole

ASTM.E0647.XX D-shape pin hole

ASTM.E1820.XX Square, Round or D-shape pin hole

ASTM.E1922.XX D-shape pin hole

Construction

Temperature

3 Material Options Available:

17-4 PH -240 to 600°F (-152 to 318°C)

Maraging 300 -240 to 600°F (-152 to 318°C)

Inconel 718 Up to 1800°F

Specimen: Width 0.4" to 4" Length Any

Thickness 0.4" - 8"

Mounting Threaded couplings - see chart
Fixture: Dimensions See chart

Standard Manufactured in compliance with ASTM D5045, D6068, E399, E647, E1820 and

E1922

Model No. ASTM.E0399.XX - Compact Tension Loading Clevis Set (3 Materials Available)
(B) Specimen Width = (W) Specimen Length = Loading Pin Diameter = Clevis Thread Size = Pin Hole Shaped = D-shape
Precision machined compact tension loading clevis set of (2) with loading pins and retaining hairpins. Each clevis is supplied with a female thread for attachment with a loading stud. Each clevis is constructed of (available in 3 different materials) and manufactured in compliance with ASTM D5045, D6068, E399, E647, E1820 and E1922.

QUOTE

<u>ACCESSORIES</u>
Model No.SPA.E0399.XX.XXX - Extra set of (4) Spacers for 0.118" Wide Specimen on ASTM.E0399.XX

SPARE PARTS Model No. SPA.E0399.XX01 - Extra Set of (2) (S) Diameter Loading Pins Made From XXX Material Model No.SPA.E0399.XX02 - Extra Set of (4) Retaining Hairpin Clips for ASTM.E0399.XX

COMMON SIZE ADAPTERS

Lower and Upper Mounting: XX Female Coupling

Model No. M03SXX - 1.25" Male Clevis to (G) Threaded Stud Model No. S48SXX - 1.5"-12 to (G) Threaded Step Stud Model No. S42SXX - 1.25"-12 to (G) Threaded Step Stud Model No. S36CXXA - 1"-14 to (G) Threaded Reducer Model No. LNXX - (G) Threaded Locking Nut with Knurled OD