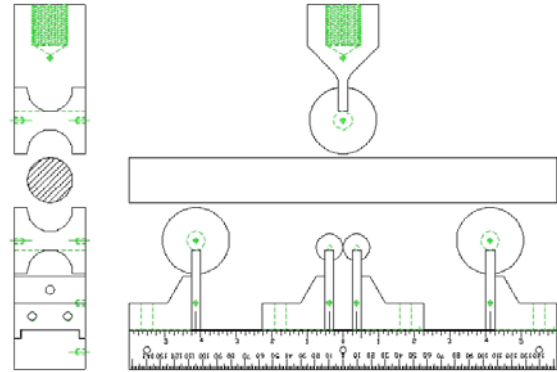


SHORT BEAM FLEXURE FIXTURE TEST FIXTURE FOR PLASTIC RODS



Model No.	Specimen Size or Difference Between Fixtures	Construction	Temperature
ASTM.D4475.10	Up to 1.25" diameter, Any length	High strength steel with finish	-120 to 250 °F (-85 to 122°C)
ASTM.D4476.10	Up to 1.25" diameter, Any length	High strength steel with finish	-120 to 250 °F (-85 to 122°C)

Fixture:	Mounting	Top: 1"-14 coupling Bottom: 1/2"-20 coupling
	Capacity	10,000 lbs (44.5 kN)
	Weight	18 lbs approximately
	Dimensions	Assembled - 3" x 12" x 12"
	Standard	Manufactured in compliance with ASTM D4475 and ASTM D4476

QUOTE

Model No. ASTM.D4475.10 - Short Beam Shear Test Fixture for Plastic Rods

The fixture includes an upper loading head with a 1"-14 threaded coupling, a 12" base plate with a 1/2"-20 threaded coupling, adjustable lower supports, and (2) sets of (3) replaceable anvils for specimen diameters of 7/8" and 1". The fixture can handle a capacity of 10,000 lbs and has a temperature range of -120 to 250 °F (-85 to 122°C). The fixture is manufactured of high strength steel with a protective black oxide finish in compliance with ASTM D4475.

Model No. ASTM.D4476.10 - Short Beam Shear Test Fixture for Plastic Rods with 1/4" Loading Head

The fixture includes a fixed 1/4" diameter upper loading head with a 1"-14 threaded coupling, a 12" base plate with a 1/2"-20 threaded coupling, adjustable lower supports, and (2) sets of (2) replaceable anvils for specimen diameters of 1/4" and 3/8". The fixture can handle a capacity of 10,000 lbs and has a temperature range of -120 to 250 °F (-85 to 122°C). The fixture is manufactured of high strength steel with a protective black oxide finish in compliance with ASTM D4476.

ACCESSORIES

Model No. ACC.D4475.1000 - Set of (3) Spools for Specimen Diameters of 1/4"

Model No. ACC.D4475.1001 - Set of (3) Spools for Specimen Diameters of 3/8"

Model No. ACC.D4475.1002 - Set of (3) Spools for Specimen Diameters of 1/2"

Model No. ACC.D4475.1003 - Set of (3) Spools for Specimen Diameters of 5/8"

Model No. ACC.D4475.1004 - Set of (3) Spools for Specimen Diameters of 3/4"

Model No. ACC.D4475.1005 - Set of (3) Spools for Specimen Diameters of 1.125"

Model No. ACC.D4475.1006 - Set of (3) Spools for Specimen Diameters of 1.25"

Model No. ACC.D4476.1010 - Set of (2) Spools for Specimen Diameters of 1/2"

Model No. ACC.D4476.1011 - Set of (2) Spools for Specimen Diameters of 5/8"

Model No. ACC.D4476.1012 - Set of (2) Spools for Specimen Diameters of 3/4"

Model No. SPA.D4476.1001 - Set of (2) Spools for Specimen Diameters of 7/8"

Model No. SPA.D4476.1002 - Set of (2) Spools for Specimen Diameters of 1"

Model No. ACC.D4476.1013 - Set of (2) Spools for Specimen Diameters of 1.125"

Model No. ACC.D4476.1014 - Set of (2) Spools for Specimen Diameters of 1.25"

SPARE PARTS

Model No. SPA.D4475.1001 - Set of (3) Spools for Specimen Diameters of 7/8"

Model No. SPA.D4475.1002 - Set of (3) Spools for Specimen diameters of 1"

Model No. ACC.D4476.1008 - Set of (2) Spools for Specimen Diameters of 1/4"

Model No. ACC.D4476.1009 - Set of (2) Spools for Specimen Diameters of 3/8"

Model No. SPA.D4476.1050 - 1/4" Diameter Fixed Loading Head with 1"-14 Coupling

COMMON SIZE ADAPTERS

Upper 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

Lower Mounting: 1/2"-20 Female Coupling

Model No. M03S21 - 1.25" Male Clevis to 1/2"-20 Threaded Stud

Model No. S42S21 - 1.25"-12 to 1/2"-20 Threaded Step Stud

Model No. S48S21 - 1.5"-12 to 1/2"-20 Threaded Step Stud

Model No. S60S21 - 2"-12 to 1/2"-20 Threaded Step Stud

Model No. LN21 - 1/2"-20 Threaded Locking Nut with Knurled OD