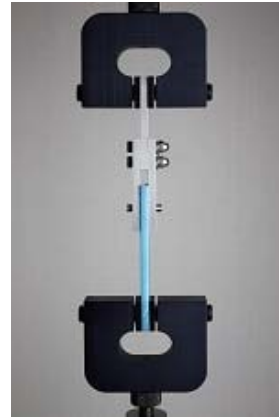


BEARING STRENGTH FIXTURE SET



Model No.

ASTM.D0953.10
ASTM.D0953.11

Specimen Size or Difference Between Fixtures

1/8" pin
1/4" pin

Construction

Stainless steel
Stainless steel

Temperature

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

Specimen:	Width	(1) 0.938" ±0.005 (2) 0.938" ±0.005
	Thickness	(1) 0.125" (2) 0.125"
	Length	(1) 4.750" (2) 4.750"
	Hole	(1) 0.126" ±0.001 (2) 0.251" ±0.001
Fixture:	Construction	Stainless steel
	Temperature	-240 to 600°F (-152 to 318°C)
	Mounting	GRIP.10100.20 (grips not included)
	Capacity	1,000 lbs (4.4kN)
	Weight	1 lbs each approximately
	Dimensions Standard	Assembled - 1" x 2" x 8" Manufactured in compliance with ASTM D953

QUOTE

Model No. ASTM.D0953.10 - Bearing Strength Test Fixture Set with 1/8" Pin

The fixture accommodates 0.125" diameter loading pin and includes two sets of ground stainless steel bearing plates, one piece loading yoke, stainless steel clamping bolts and either a 0.125" diameter loading hardened ground dowel pin. The fixture is used with grips (grips not included) and can handle a temperature range of -240 to 600°F (-152 to 318°C). Manufactured in compliance with ASTM D953.

Model No. ASTM.D0953.11 - Bearing Strength Test Fixture Set with 1/4" Pin

The fixture accommodates 0.25" diameter loading pin and includes two sets of ground stainless steel bearing plates, one piece loading yoke, stainless steel clamping bolts and either a 0.25" diameter loading hardened ground dowel pin. The fixture is used with grips (grips not included) and can handle a temperature range of -240 to 600°F (-152 to 318°C). Manufactured in compliance with ASTM D953.

ACCESSORIES

Model No. GRIP.10100.20 - 200 LBS Screw Action Grips with 1" Square Grip Faces

Grips come with 1/2"-20 threaded studs for mounting purposes.

SPARE PARTS

Please contact us for spare or replacement parts

COMMON SIZE ADAPTERS

Screw Action Grips Mounting: 1/2"-20 Stud and Locking Nut

Model No. M01C21 - 1/2" Male Clevis to 1/2"-20 Coupling

Model No. M02C21 - 5/8" Male Clevis to 1/2"-20 Coupling

Model No. M03C21 - 1.25" Male Clevis to 1/2"-20 Coupling

Model No. M12C21 - 12mm Male Clevis to 1/2"-20 Coupling

Model No. S36C21 - 1"-14 Stud to 1/2"-20 Coupling