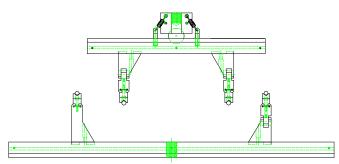


Material Type: GLASS

Type of Testing: 3 AND 4 POINT, FLEXURE, BEND

3 AND 4 POINT 30" SPAN GLASS PLATE FLEXURE FIXTURE FOR SPECIMENS UP TO **16" WIDE**





Model No. ASTM.C0158.20 Specimen Size or Difference Between Fixtures Up to 15" wide and up to 30" long

Construction High strength steel

Temperature Ambient

Fixture:

Support Spans

Any span from 3" to 30" 6mm diameter rollers Rollers Load Spans Any span from 1" to 16" Mounting (2) 1"-14 threaded couplings Capacity 2,500 lbs (11.1 kN)

Weight 125 lbs approximately

Assembled - 31" x 16.5" x 15" approximately Dimensions Standard Manufactured in compliance with ASTM C158

QUOTE

Model No. ASTM.C0158.20 - 3 and 4 Point Fully Articulated 30" Wide Flex Fixture

5" wide x 17" long top plate with self-aligning adjustable four point loading head. Includes (2) 5" wide articulating loading rocker anvils, (1) 5" wide articulating rocker support, a 5" wide fixed support and 6mm diameter rollers are provided. The upper and lower supports have a minimum span of 0.86" (22mm). The rollers measure 16" long and are held on to the rockers with o-rings. Supplied with (2) 1"-14 threaded coupling adapters. Capacity: 2,500 lbs (11.1 kN) Constructed from high strength steel with a protective black oxide finish. Manufactured in compliance with ASTM C158.

Capacity: 2,500 lbs (11.1 kN)

Specimen lower support span: fully adjustable

Loading points: 6mm diameter rollers

Four point loading head span: fully Adjustable Three point loading head span: fully Adjustable

Specimen widths: up to 15"

Maximum displacement of midspan: 5"

ACCESSORIES

Model No. ACC.C0158.2009 - Full Complete Replacement Set for 10mm Diameter and 16" Wide Rollers Including: Wings, Rollers, Supports, Rings and Nuts

Model No. ACC.C0158.2010 - Set of (4) Wings for 10mm Diameter and 16" Wide Rollers Model No. ACC.C0158.2011 - Set of (4) Supports for 10mm Diameter and 16" Wide Rollers

Model No. ACC.C0158.2012 - Set of (4) 10mm Diameter and 16" Wide Rollers

Model No. ACC.C0158.2013 - Full Complete Replacement Set for 3/4" Diameter and 16" Wide Rollers Including: Wings, Rollers, Supports, Rings and Nuts

Model No. ACC.C0158.2014 - Set of (4) Wings for 3/4" Diameter and 16" Wide Rollers Model No. ACC.C0158.2015 - Set of (4) Supports for 3/4" Diameter and 16" Wide Rollers

Model No. ACC.C0158.2016 - Set of (4) 3/4" Diameter and 16" Wide Rollers

SPARE PARTS

Model No. SPA.C0158.2002 - Replacement for Top Rail Model No. SPA.C0158.2003 - Replacement for Bottom Rail

Model No. SPA.C0158.2004 - Full Complete Replacement Set for 6mm Diameter and 16" Wide Rollers Including: Wings, Rollers,

Supports, Rings and Nuts

Model No. SPA.C0158.2005 - Set of (4) Wings for 6mm Diameter and 16" Wide Rollers Model No. SPA.C0158.2006 - Set of (4) Supports for 6mm Diameter and 16" Wide Rollers

Model No. SPA.C0158.2007 - Set of (4) 6mm Diameter and 16" Wide Rollers

Model No. SPA.C0158.2008 - Set of (4) Nuts

COMMON SIZE ADAPTERS

Upper and Lower Mounting: 1"-14 Threaded Coupling

Model No. M01S36 - 1/2" Male Clevis to 1"-14 Threaded Stud Model No. M02S36 - 5/8" Male Clevis to 1"-14 Threaded Stud Model No. M03S36 - 1.25" Male Clevis to 1"-14 Threaded Stud Model No. M12S36 - 12mm Male Clevis to 1"-14 Threaded Stud Model No. LN36 - 1"-14 Threaded Locking Nut with Knurled OD

EXTRA PHOTOS:

