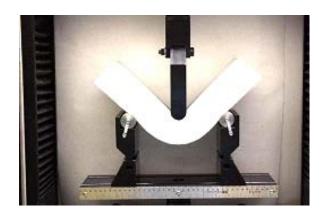


Material Type: INSULATION

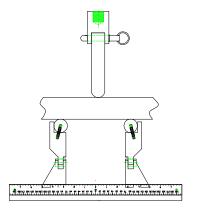
Type of Testing: 3 POINT, BEND, FLEXURE

# THREE POINT FLEX FIXTURE FOR BLOCK-TYPE THERMAL INSULATION



Model No. ASTM.C0203.21

<u>Specimen Size or Difference Between Fixtures</u>
Up to 5" wide and 14" long



Construction
High strength steel

<u>Temperature</u> -120 to 250°F (-85 to 122°C)

Fixture: Support Spans Up to 12"

Supports Articulating supports with 1.25" diameter cylinders

Mounting 1"-14 threaded couplings

Capacity 2,500 lbs (11 kN)

Weight 75 lbs Dimensions 16" x 5" x 17"

Standard Manufactured in compliance with ASTM C203

### **QUOTE**

Model No. ASTM.C0203.21 - 3 Point Flex Fixture for Block-Type Thermal Insulation

Flexure fixture accommodates spans up to 12" with 5" wide self-aligning three point loading head. Both five inch wide supports are articulating. Fixture comes with 1"-14 threaded couplings for mounting purposes and can hold a capacity of 2,500 lbs. Constructed from high strength steel with a protective black oxide finish. Manufactured in compliance with ASTM C203.

Specimen lower support span: Fully Adjustable from 1" -12" Support Points: articulating supports with 1.25" diameter cylinders

Three point loading head: 1.25" diameter loading nose

Specimen widths: up to 5"

Maximum Displacement of midspan: 4"

# **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 Threaded 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