## G689- C133 Three Point Rupture Fixture for Refractories Meets the Fixture Requirements of ASTM C133

G689-C133 performs three point rupture tests of refractories, as specified by ASTM C133. ASTM requires a test machine with a curved surface to apply the load along the centerline of the test specimen. The support pieces must be at least the width of the test specimen, and means of aligning the test specimen should be included. (American Society for Testing and Materials [ASTM], 2003)

Contact an application engineer to configure a solution to your application requirements.





G689-C133 Bend Fixture

**Reference** ASTM Standard C133, 2003, "Standard Test Methods for Cold Crushing Strength and Modulus of Rupture Refractories," Drawing is copyright ASTM International, West Conshohocken, PA, 2003, <u>www.astm.org</u>.