G103 Family



G103 Flexural Bend Fixtures



For flexural and fracture toughness bond tests including determination of flexural modulus, flexural strength and flexural yield strength. The G103-3 three point fixture can be modified with an optional conversion kit to provide four point bending.

Lower anvils adjust to different spans. Deflection of the specimen can be measured through crosshead displacement, or for more precise measurement, use a model 3800 deflectometer.

concurrently

Upper Anvils with radii from 2 to 10 mm



Dual contact lines that can be rotated into position provide great flexibility.

Specifications

Force Rating: 50 kN (11,250 pounds) Standard Span Range: 10 to 100 mm Anvil radii: 2, 3 and 5 standard – all others available



G103-4 Four Point



G103-4-S Four Point Special



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