

GD412-B-44 O-Ring Test Fixture

Model GD412-B-44	
Diameter of shaft on bearings	4.75mm
Mechanical Interface	15.9 mm (5/8") cup with 8 mm pin

The GD412-B-44 O-Ring Test Fixture is made per ASTM D412 Method B. This fixture measures the stress-strain properties of flat ring samples of vulcanized thermoset rubbers and thermoplastic elastomers.

The GD412-B-44 includes one upper and one lower grip with a 15.9mm female cup adapter with a hole for a 8mm diameter cross pin. Machine adapters are available to connect with existing test machines.



