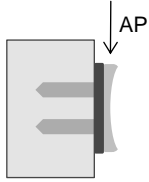


Summary of the most commonly used test methods

Part 13 – Total Shoulder Arthroplasty



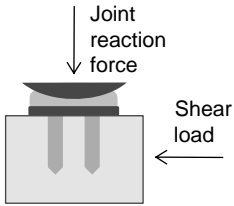
- Static inferior-superior shear (S-IS)
- Static anterior-posterior shear (S-AP)

ASTM F1829

Standard test method for static evaluation of anatomic glenoid locking mechanism in shear

Scope

Method for determining the static shear disassembly force of modular anatomic glenoid components



- Inferior-superior shear (D-IS)
- Anterior-posterior shear (D-AP)

ASTM F2028

Standard test methods for dynamic evaluation of glenoid loosening or disassociation

Scope

Measure how much a prosthetic anatomic glenoid component rocks or pivots following cyclic displacement

For further information also regarding additional test methods not covered by this summary please contact:

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