Summary of the most commonly used test methods
Part 3 - Artificial intervertebral discs

- **ASTM F2346**
  Standard Test Methods for Static and Dynamic Characterization of Spinal Artificial Discs
  
  **Scope**
  Static and dynamic testing of artificial intervertebral discs
  
  **Spinal region**
  lumbar, thoracic, cervical

- **ASTM F2267**
  Standard Test Method for Measuring Load Induced Subsidence of Intervertebral Body Fusion Device Under Static Axial Compression
  
  **Scope**
  Axial compressive subsidence testing of non-biologic intervertebral body fusion devices, spinal implants designed to promote arthrodesis
  
  **Spinal region**
  lumbar, thoracic, cervical

- **ISO 18192-1 etc.**
  Implants for surgery -- Wear of total intervertebral spinal disc prostheses -- Part 1: Loading and displacement parameters for wear testing and corresponding environmental conditions for test
  
  **Scope**
  Dynamic wear testing of artificial discs
  
  **Spinal region**
  lumbar, thoracic, cervical

- **S-01**
  Static expulsion test with intervertebral implants
  
  **Scope**
  Static expulsion testing of intervertebral body implants
  
  **Spinal region**
  lumbar, thoracic, cervical

- **S-02**
  Static luxation test with intervertebral implants
  
  **Scope**
  Static luxation testing of intervertebral body implants
  
  **Spinal region**
  lumbar, thoracic, cervical

- **S-03**
  Creep test with intervertebral implants
  
  **Scope**
  Creep testing of intervertebral body implants
  
  **Spinal region**
  lumbar, thoracic, cervical

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