Summary of the most commonly used test methods

### Part 4 - Extradiscal motion preserving implants

- Interspinous implants, dynamic fixators etc.
- Facet arthroplasty devices

<table>
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<tr>
<th>Test Method</th>
<th>Description</th>
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<tr>
<td><strong>ASTM F2624</strong></td>
<td>Standard Test Method for Static, Dynamic, and Wear Assessment of Extra-Discal Single Level Spinal Constructs</td>
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<tr>
<td><strong>ISO 12189</strong></td>
<td>Implants for surgery -- Mechanical testing of implantable spinal devices -- Fatigue test method for spinal implant assemblies using an anterior support</td>
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<tr>
<td><strong>ASTM F2790</strong></td>
<td>Standard Practice for Static and Dynamic Characterization of Motion Preserving Lumbar Total Facet Prostheses</td>
</tr>
<tr>
<td><strong>ASTM F2694</strong></td>
<td>Standard Practice for Functional and Wear Evaluation of Motion-Preserving Lumbar Total Facet Prostheses</td>
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#### ASTM F2624
Static and dynamic properties of single level spinal constructs

- **Spinal region**: lumbar, thoracic, cervical

#### ISO 12189
Fatigue testing of motion preserving implants

- **Spinal region**: lumbar, thoracic, cervical

#### ASTM F2790
Static and dynamic testing of lumbar total facet prostheses

- **Spinal region**: lumbar

#### ASTM F2694
Functional, kinematic and wear testing of motion-preserving total facet prostheses

- **Spinal region**: lumbar

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