Connects full range of pipe O.D.s
Pipe sizes: 4", 6", 8", 10", 12" & 16"
Mechanical joint gland cast into body
Designed per AWWA C111 & C219
Spool pieces are not required
Quick easy install

Model 3520

3501 Coupling to MJ connection

Pipe sizes: 4", 6", 8", 10", 12" & 16"
Connects full range of pipe O.D.s
Mechanical joint gland cast into body
Designed per AWWA C111 & C219
Spool pieces are not required
Quick easy install
**FEATURES AND BENEFITS**

The least costly, most versatile method of cutting in mechanical joint bell end fitting or valves on the market today. This fitting is a component of PowerSeal’s transition coupling system so all parts are fully interchangeable and allow the connection of all types of pipes commonly used in municipal waterworks systems.

**Reduce Cost**
- Eliminate need for spool pieces
- Reduce need for extra couplings
- Cut installation time
- Improve productivity

**Material**
- All Ductile Iron Construction
- Mechanical joint gland integrally cast into body
- Stainless Steel restraint pins/pipe stops

**Versatile**
- Available in 4” thru 16” pipe sizes
- Range capability greater than any other cutting in sleeve
- Optional restraint pins or pipe stops

**MATERIAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>PART NAME</th>
<th>MATERIAL</th>
<th>MAT. SPEC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Body</td>
<td>Ductile Iron</td>
<td>ASTM A536</td>
</tr>
<tr>
<td>2</td>
<td>Gland</td>
<td>Ductile Iron</td>
<td>ASTM A536</td>
</tr>
<tr>
<td>3</td>
<td>Gasket</td>
<td>Styrene Butadiene</td>
<td>ASTM D2240</td>
</tr>
<tr>
<td>4*</td>
<td>Restraint pins (optional)</td>
<td>Stainless Steel type 304</td>
<td>ASTM A240</td>
</tr>
<tr>
<td>5</td>
<td>Bolt</td>
<td>Low Alloy Steel</td>
<td>ASTM A276</td>
</tr>
<tr>
<td>6</td>
<td>Nut</td>
<td>Low Alloy Steel</td>
<td>ASTM A242</td>
</tr>
</tbody>
</table>

* NOTE: Optional pipe stops/restraint pins (2) are available upon request and location can be varied according to customer requirement.

**INSTALLATION NOTE:** Cut and remove a section of the existing pipeline equal to the overall (Face-to-Face) length of the fitting or valve to be installed, plus ten (10) inches.