Description: Two bolt, stab fit coupling featuring removable/replaceable inner gaskets to expand range of product and reduce number of SKUs that must be stocked.

Applications:
- Joining plain-end pipe of same outside diameters
- Joining wide range plain-end pipe of different outside diameters with same nominal size.
- Replacing split or excessively damaged pipe

Key Features:
- Double-acting bolt technology closes flange in two directions at once, lowering installation times
- Removable inner gasket for larger O.D.s
- Bi-directional inner gasket can be reinstalled
- Corrugated armor — reduces friction between gasket and armor, thus allowing better gasket seating; prevents armor from gouging flange finish, thus reducing possible corrosion points
- Wide range - Up to 1.31 inches
- Reduces inventory by having wide range
- Lightweight
- Stab insertion of pipe ends
- Corrosion resistant Flexi-Coat® Epoxy Finish
- Epoxy coated 304 Stainless Steel hardware and fluoropolymer coated nuts to reduce galling
- Optional anode connector for additional corrosion protection
- Easily disassembled when necessary

Materials Specifications (subject to change):
- SLEEVE: Carbon Steel
- FLANGES: Carbon Steel
- ARMOR: 304 Stainless Steel
- GASKET: Nitrile (Buna N)
- BOLTS: Type 304 Stainless Steel with Flexi-Coat® Fusion Bonded Epoxy Finish
- NUTS: Type 304 Stainless Steel or equivalent, with fluoropolymer finish to prevent galling
- FINISH: Flexi-Coat® Fusion Bonded Epoxy Finish

Working Pressure: 260 PSI

Pipe Applications: Steel, PVC, Ductile Iron, Asbestos Cement and Copper tube sizes

Sizes (in inches): 2, 3, 4, 6, 8, 10, 12

Deflection: 4” per end
**Top Bolt®**

**Long Sleeve, Wide Range, Two Bolt Coupling System**

PATENT NO. 8,582,945 / 8,776,351 / 9,789,832

<table>
<thead>
<tr>
<th>NOM. SIZE (IN.)</th>
<th>CATALOG NUMBER</th>
<th>OVERALL RANGE (IN.)</th>
<th>LOWER RANGE (IN.)</th>
<th>UPPER RANGE (IN.)</th>
<th>WIDTH (IN.)</th>
<th>HEIGHT (IN.)</th>
<th>SLEEVE LENGTH (IN.)</th>
<th>LAYING LENGTH (IN.)</th>
<th>MAX GAP (IN.)</th>
<th>BOXED WEIGHT (LBS.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>422-02130295-031</td>
<td>2.13-2.95</td>
<td>2.13-2.60</td>
<td>2.50-2.95</td>
<td>5.38</td>
<td>7.25</td>
<td>8</td>
<td>12.00</td>
<td>4</td>
<td>11</td>
</tr>
<tr>
<td>3</td>
<td>422-03100420-031</td>
<td>3.10-4.20</td>
<td>3.10-3.56</td>
<td>3.70-4.20</td>
<td>6.88</td>
<td>8.38</td>
<td>12</td>
<td>16.00</td>
<td>8</td>
<td>16</td>
</tr>
<tr>
<td>4</td>
<td>422-04460560-031</td>
<td>4.46-5.60</td>
<td>4.46-5.05</td>
<td>5.00-5.60</td>
<td>8.75</td>
<td>10</td>
<td>12</td>
<td>16.00</td>
<td>8</td>
<td>26</td>
</tr>
<tr>
<td>6</td>
<td>422-06550760-031</td>
<td>6.65-7.60</td>
<td>6.65-7.05</td>
<td>7.00-7.60</td>
<td>10.88</td>
<td>12.13</td>
<td>16</td>
<td>21.00</td>
<td>12</td>
<td>39</td>
</tr>
<tr>
<td>10</td>
<td>422-10641183-031</td>
<td>10.64-11.83</td>
<td>10.64-11.18</td>
<td>11.13-11.83</td>
<td>15.5</td>
<td>16.5</td>
<td>16</td>
<td>21.00</td>
<td>12</td>
<td>58</td>
</tr>
</tbody>
</table>