## Technical Data

### Torque Measurement

**Static Transducers 1½” Male to Female (M/F)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Part Number</th>
<th>1½” M/F</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>50703.xxx</td>
<td>50791.xxx</td>
</tr>
<tr>
<td>Torque Range</td>
<td>N·m</td>
<td>250 - 2,500</td>
</tr>
<tr>
<td></td>
<td>lbf·ft</td>
<td>-</td>
</tr>
<tr>
<td>Square Drive</td>
<td>ØA</td>
<td>95</td>
</tr>
<tr>
<td></td>
<td>B</td>
<td>59</td>
</tr>
<tr>
<td></td>
<td>C</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td>D</td>
<td>41</td>
</tr>
<tr>
<td></td>
<td>E</td>
<td>85</td>
</tr>
<tr>
<td></td>
<td>F</td>
<td>38</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td></td>
<td>4.5</td>
</tr>
</tbody>
</table>

**Dimensions (mm)**

- ØA: 95, 95, 95, 95, 95, 95
- B: 59, 59, 59, 59, 59, 59
- D: 41, 41, 41, 41, 41, 41
- E: 85, 85, 85, 85, 85, 85
- F: 38, 38, 38, 38, 38, 38