A versatile and robust two-piece stainless steel ball valve suitable for a wide range of isolation applications.

The quarter turn operation in conjunction with the PTFE seats provides fast positive isolation. This valve can be locked in either the open or closed position.

**Approvals, Features & Benefits**
- Face to face: ASME B16.10
- ATEX approved
- ISO 5211 direct mounting pad
- Lockable device when lever is fitted
- Full bore

**Pressure & Temperature**

Pressure range:
- Max. 20 bar (12 bar for steam)

Temperature range*:
- 20°C to 200°C
* Dependent on pressure

**MATERIALS**

<table>
<thead>
<tr>
<th>Body</th>
<th>Stainless Steel (CFM8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ball</td>
<td>Stainless Steel (316)</td>
</tr>
<tr>
<td>O-ring</td>
<td>Viton</td>
</tr>
<tr>
<td>Seats</td>
<td>RPTFE (15%)</td>
</tr>
<tr>
<td>Stem</td>
<td>Stainless Steel (316)</td>
</tr>
</tbody>
</table>

**Datasheet No. 090010 - 01/19**

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sales@johnsonvalves.com

All data is designed as a guide and should not be regarded as wholly accurate in every detail
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Torque* calculated at zero pressure includes 25% safety, add 25% for dry duty.