The new generation of Grundfos CR pumps introduces world-class efficiency upgrades and a range of new features that will further improve pump reliability.

**More reliable**
The new generation of large CR pumps has been made even more robust than its forerunners through use of state-of-the-art technology in simulation-design, materials, testing and production. And with the addition of predictive monitoring, the new Grundfos CRs will become virtually unstoppable.

**More cost-efficient**
With its optimised hydraulic design - from impeller and guide vanes to inlet, discharge port, sleeve and diffuser - the new generation of Grundfos CR offers world class energy efficiency. Due to its small footprint, it is much easier and less costly to install than other pump designs.

**More options**
The new generation adds even more options to what was already the most modular pump program in the world - including higher pressure, lower NPSH and the use of standard motors. And of course, the new CRs are also available as combined systems with dedicated CUE frequency converter and as boosters systems.
Material variants

<table>
<thead>
<tr>
<th>PART</th>
<th>Impeller/chamber</th>
<th>Pump head</th>
<th>Base</th>
<th>Base plate</th>
<th>Flanges</th>
</tr>
</thead>
<tbody>
<tr>
<td>CR</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>CRN</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CRN (H-version*)</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>○</td>
</tr>
</tbody>
</table>

- Stainless steel EN 1.4401
- Cast stainless steel EN 1.4408
- Ductile cast iron EN-GJS-500-7
- Stainless steel EN 1.4301

* For corrosive environment

Connections

<table>
<thead>
<tr>
<th>PART</th>
<th>DIN/EN, ANSI, JIS</th>
<th>PIE</th>
<th>Collar</th>
</tr>
</thead>
<tbody>
<tr>
<td>CR</td>
<td>▲</td>
<td></td>
<td></td>
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<tr>
<td>CRN</td>
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</tr>
</tbody>
</table>

Grundfos Product Center

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Grundfos Product Center lets you find, configure and size pumps online. It is the fastest and easiest way to get exactly what you need.

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- Configure and select pumps to your exact specification
- Right-size pumps with the intelligent "Quick Size" tool
- Get full documentation - including curves, technical specifications, CAD drawings, spare part overview and installation videos

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