## Materials

<table>
<thead>
<tr>
<th>Cold work tool steel</th>
<th></th>
<th>rolled, drawn, heat treated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BÖHLER K100</strong></td>
<td>1.2080</td>
<td>X210Cr12</td>
</tr>
<tr>
<td><strong>BÖHLER K107</strong></td>
<td>1.2436</td>
<td>X210CrW12</td>
</tr>
<tr>
<td><strong>BÖHLER K110</strong></td>
<td>1.2379</td>
<td>X153CrMoV12</td>
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<tr>
<td><strong>BÖHLER K245</strong></td>
<td>1.2101</td>
<td>62SiMnCr4</td>
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<td><strong>BÖHLER K455</strong></td>
<td>1.2550</td>
<td>60WCrV8</td>
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<td><strong>BÖHLER K700</strong></td>
<td>1.3401</td>
<td>X120Mn12</td>
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<tr>
<td><strong>BÖHLER K720</strong></td>
<td>1.2842</td>
<td>90MnCrV8</td>
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<tr>
<td><strong>Hot work tool steel</strong></td>
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<tr>
<td><strong>BÖHLER W302</strong></td>
<td>1.2344</td>
<td>X40CrMoV5-1</td>
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<td><strong>BÖHLER W320</strong></td>
<td>1.2365</td>
<td>32CrMoV12-28</td>
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<tr>
<td><strong>Plastic mould steel</strong></td>
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<tr>
<td><strong>BÖHLER M130</strong></td>
<td>1.2764</td>
<td>X19NiCrMo4</td>
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<tr>
<td><strong>BÖHLER M238</strong></td>
<td>1.2738</td>
<td>40CrMnNiMo8-6-4</td>
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<tr>
<td><strong>BÖHLER M303</strong></td>
<td>~ 1.2316</td>
<td>~ X38CrMo16</td>
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<tr>
<td><strong>Stainless chromium nickel steel</strong></td>
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<tr>
<td><strong>BÖHLER A200</strong></td>
<td>1.4404</td>
<td>X2CrNiMo17-12-2</td>
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<td><strong>BÖHLER A300</strong></td>
<td>1.4571</td>
<td>X6CrNiMoTi17-12-2</td>
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<tr>
<td><strong>Stainless chromium steel</strong></td>
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<tr>
<td><strong>BÖHLER N685</strong></td>
<td>1.4112</td>
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<td><strong>BÖHLER N695</strong></td>
<td>1.4125</td>
<td>X105CrMo17</td>
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<tr>
<td><strong>Non-magnetizable austenitic steel</strong></td>
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<tr>
<td><strong>BÖHLER P501</strong></td>
<td>1.3964</td>
<td>X2CrNiMnMoNb21-16-5-3</td>
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<tr>
<td><strong>BÖHLER P503</strong></td>
<td>1.3974</td>
<td>X3CrNiMoNbN23-17</td>
</tr>
</tbody>
</table>

## Applications

- Plant manufacturing
- Ship building
- Railway technology
- etc.

## Technical Data

- Max. dimension: 120 mm
- Max. cross section: 4000 mm²

**Böhler PROFIL GmbH**
Waldhofner Straße 8
3333 Böhlerwerk, Austria
www.bohler-profil.com