CASTABLE ANCHOR

**CBH.8(15/60)-300-310**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Ø</th>
<th>ANGLE A / ANGLE B</th>
<th>LENGTH L</th>
<th>ALLOY</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBH-Caps</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CBH-LL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CBH-BSP</td>
<td></td>
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</tr>
</tbody>
</table>

Anchors are manufactured with a DIN EN 10278 (DIN 671) cold drawn wire, by robots using hydraulic tools. That allows minimizing bend marking and avoids micro cracks.

**Our recommendations:**
- For thicker linings.
- The 2 angles limit the opening at the head of the anchors.
- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.

**Options:**
- CBH-Caps
- CBH-LL
- CBH-BSP

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### HBH.10(15/60)-550-330

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Ø</th>
<th>ANGLE / ANGLE</th>
<th>LENGTH</th>
<th>ALLOY</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>B</td>
<td>A</td>
<td>L</td>
<td></td>
</tr>
</tbody>
</table>

L min = 200mm  
L max = 800mm  
Ø10 C=35mm  
Ø12 C=40mm  
Ø16 C=50mm

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**Our recommendations:**

- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- The 2 angles limit the opening at the head of the anchors.
### HBR.16(15/60)- 400- 310

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Ø</th>
<th>ANGLE / ANGLE</th>
<th>LENGTH</th>
<th>ALLOY</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>B</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- L min = 200mm
- L max = 800mm

Ø10 C=35mm  
Ø12 C=40mm  
Ø16 C=50mm

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**Anchors are manufactured with a DIN EN 10278 (DIN 671) cold drawn wire, by robots using hydraulic tools. That allows minimizing bend marking and avoids micro cracks.**

**Our recommendations :**

- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- The 2 angles limit the opening at the head of the anchors.

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**Options :**

- HBR-Caps
- HBR-LL

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France – phone : + 33 3 66 50 00 30  
anchorscontact@gmail.com  
www.anchorsforrefractory.com

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### CBH.SG.8(15/55)-300-24-330

<table>
<thead>
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<th>ANGLE /ANGLE</th>
<th>LENGTH</th>
<th>LENGTH</th>
<th>ALLOY</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>B</td>
<td>L</td>
<td>R</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **L min = 80mm**
- **L max = 400mm**
- **R = 4 X Ø**

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**Our recommendations:**

- The bent foot allows easier 90° positioning on steel casing and makes welding longer / stronger.
- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- The 2 angles limit the opening at the head of the anchors.

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**Options:**

- CBHSG-Caps
- CBHSG-LL

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Anchors are manufactured with a DIN EN 10278 (DIN 671) cold drawn wire, by robots using hydraulic tools. That allows minimizing bend marking and avoids micro cracks.

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A-CASTABLE ANCHOR
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CASTABLE ANCHOR

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CBH ANCHOR (example) or UV, UBL, CH4

REFRACTORY CASTABLE

INSULATING BOARD

WELDING POINT

WB ANCHOR

WELDING

A6-05
03-2015