CNC TUBE BENDING

UNIQUE CAPABILITIES

- Cooney Marine use two of the most advanced CNC tube bending machines in Europe.
- We have the capability to produce 316 stainless steel tube bent in any three planes simultaneously, to produce virtually any type of bend imaginable.
- We provide custom bent stainless tube to a wide range of industries, from marine to architectural.
- Cooney offer design and CAD support to help your concepts to achieve total manufacturability.

DESIGN—MANUFACTURE—TEST—SUPPORT

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Bending Specifications

- We currently have tooling available for the tube sizes as specified below.
- The tightness of the bend we can produce is governed by the size of the tube, as shown below.
- Cooney are able to provide either full fabrication of your stainless steel products or bent sections which you can use for fabrications.

<table>
<thead>
<tr>
<th>Tube Diameter</th>
<th>Minimum Wall</th>
<th>Min. Bend Radius</th>
<th>Max. Tube Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/8&quot;</td>
<td>1.6mm</td>
<td>66mm</td>
<td>4m</td>
</tr>
<tr>
<td>1&quot;</td>
<td>1.6mm</td>
<td>77mm</td>
<td>6m</td>
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<tr>
<td>1.25&quot;</td>
<td>1.6mm</td>
<td>96mm</td>
<td>6m</td>
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<tr>
<td>1.5&quot;</td>
<td>2mm</td>
<td>115mm</td>
<td>6m</td>
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<tr>
<td>2&quot;</td>
<td>3mm</td>
<td>150mm</td>
<td>6m</td>
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