Shallow Well Casing

Independence Tube can produce 4-1/2” OD, 6-5/8” OD, 7” OD, and 9-5/8” OD HSS tubing to be used for shallow well casing applications. I.D. flash removal is available per request. Rollings are scheduled every 8 weeks with a 100 ton minimum to set up.

Shallow well casing is used to prevent collapse of the well bore hole and the entrants of contaminants, and to allow placement of a pump or pumping equipment. The well casing is then topped by a water tight well cap.

In addition to Shallow Well Casing, Independence Tube also produces the full range of rounds from 1.66” OD through 12.75” OD with walls from .109” through .625”.

### TENSILE REQUIREMENTS

<table>
<thead>
<tr>
<th>Tensile Strength, min.</th>
<th>ASTM A500</th>
<th>Grade B</th>
<th>Grade C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tensile Strength, min.</td>
<td>58,000</td>
<td>62,000</td>
<td></td>
</tr>
<tr>
<td>Yield Strength, min. psi</td>
<td>42,000</td>
<td>46,000</td>
<td></td>
</tr>
<tr>
<td>Elongation in 2 in. min %</td>
<td>23*</td>
<td>21**</td>
<td></td>
</tr>
</tbody>
</table>

*For .180 wall and over ** For .120 wall and over

### STRAIGHTNESS TOLERANCE

0.025” per foot max

### OUTSIDE DIMENSION TOLERANCES

- O.D.<1.900” ±0.5% of nominal O.D.
- O.D.>1.900” ±0.75% of nominal O.D.

### WALL THICKNESS TOLERANCE

±10% of the specified Nominal Wall Thickness

Contact your Sales Representative with your requirements and go on-line at www.independencetube.com.

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