RapidBall™ Landing Collar

TEMPORARY INTERVENTIONLESS ISOLATION

OVERVIEW

The Halliburton RapidBall™ Landing Collar is a versatile casing attachment that can be added to any completion casing string to create a temporary isolation point while performing various applications, such as testing the casing string, isolation of fracturing stages, and setting hydraulic-set downhole tools.

Graduated landing baffle sizes within the RapidBall Landing Collar allow for multiple tools to be run in a single completion casing string. Once the landing collar is set on depth, a RapidBall self-removing frac ball will be pumped to the landing collar and will seat in the landing baffle. This creates a pressure seal which will allow pressure to be applied from the surface to perform downhole applications, but will not hold pressure from below.

Once the job is performed, time, temperature, and well fluids will cause the RapidBall self-removing frac ball to degrade, thus, restoring wellbore flow from the surface.

RapidBall™ Landing Collar Specifications

<table>
<thead>
<tr>
<th>Casing Size (in.)</th>
<th>Tool OD (in.)</th>
<th>Tool Length (in.)</th>
<th>Temperature Rating (˚F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3½</td>
<td>4.40</td>
<td>24.38</td>
<td>350</td>
</tr>
<tr>
<td>4½</td>
<td>5.60</td>
<td>25.00</td>
<td>350</td>
</tr>
<tr>
<td>5½</td>
<td>6.50</td>
<td>26.92</td>
<td>350</td>
</tr>
</tbody>
</table>

For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

FEATURES

» Compatible with RapidBall self-removing frac ball technology
» Multiples can be run in a single wellbore
» Integral part of completion casing string
» Cemented or openhole completions

BENEFITS

» Interventionless means of providing isolation
» Enables a pressure seal from above
» Helps reduce completion costs and saves time