Polished Bore Assembly

OVERVIEW
The Polished Bore Assembly (PBA) consists of a no-go seal assembly pinned to a polished bore receptacle (PBR), and once sheared, provides tubing elongation and contraction capabilities. The PBA may be placed anywhere in the tubing string to provide a floating seal and maintain equivalent tubing ID. It is most commonly used above a production packer when running a single-trip upper completion.

APPLICATIONS
» Used in applications requiring large bores, dynamic sealing, and the ability to retrieve the upper completion

FEATURES
» One-piece body design
» Stroke lengths of 10 and 20-ft (3.0 and 6.1 m)
» Right-hand rotation releases the PBR from the packer
» Adjustable shear value
» Optional modular conversion kits to centralize inside larger casing sizes
» Molded and v-packing seal configurations

BENEFITS
» Maintains maximum available IDs through the completion
» Right-hand rotation releases the PBR from the packer
» Allows for a single-trip packer installation
» Easily retrieved with a fishing tool spear, without disturbing the packer
» Minimal internal connections for fewer potential leak paths

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