

SERVICE PACKERS

BARRACUDA OIL TOOLS. LLC

PRESSURE-CONTAINMENT BRIDGE PLUG

The Barracuda Heavy-Duty Pressure-Containment (HDPC) Bridge Plug is a high-pressure packer style bridge plug used for multiple selective zone treating and testing operations. The setting mechanism is compatible with the Cudamatic packer for one trip multi-set plug-and-packer operations. The large internal by-pass prevents swabbing when running and retrieving. The internal by-pass opens prior to releasing the upper slips to equalize pressure. The Retrieving Head seals to the Bridge Plug to vent trapped pressure below the plug to the Drill Pipe ID.

FEATURES

- Right Hand set and release
- Compatible setting with Cudamatic packer above
- May be set multiple times
- May hang gauges below plug for testing operations
- Retrieving Tool vents plug to the Drill Pipe ID
- Nitride surface treatment increases service life
- Carbide slips standard

APPLICATIONS

- Temporary zonal isolation
- Shallow set to test wellhead
- Deep high pressure testing
- Squeeze cementing
- Fracturing
- Selective zone treating and testing operations



Casing Size*	Casing Weight	Tool OD	Casing ID	Max. Differential Pressure [psi]**
8-5/8	58.7	7.000	7.251	7000
10-3/4	51.0	9.375	9.850	5000
10-3/4	65.7	9.156	9.560	5000

*Other sizes available upon request

**Ratings are guidelines only, actual Pressure Rating is dependent on specific application