

MODEL “CIW” BRIDGE PLUG

DESCRIPTION

The Model CIW Bridge Plug is designed to have excellent running characteristics and secure sets. It's used as temporary or permanent well abandonment, or other cased hole plugging operations. The plug can be set on different types of wireline pressure setting too as well as with Hydraulic Setting tool in case of running on tubing or coiled tubing. The CIW Bridge Plug is designed for rapid drill-out while maintaining sufficient strength during the set. The CIW is basically rated to 10,000 psi up to 350 deg F. Different elastomer are available for higher temperatures.

FEATURES

- Wireline or hydraulic set.
- Drillable, cast iron construction.
- One piece break apart slips
- Sets in any grade casing (including P-110).
- Rubber extrusion resisting backups on elements.
- Sets with common setting sleeves.
- Locking mechanism for ease in drilling multiple plugs.

PRODUCT SPECIFICATION

Casing		Setting Range in)		Tool OD	Rating	
Size (inches)	Weight (lbs/ft)	Min	Max	(inches)	psi	Temp
4-1/2	9.5-15.1	3.826	4.09	3.613	10,000	350 Deg F
5-1/2	13-23	4.67	5.044	4.315		
7	17-35	6.004	6.538	5.68		

