

Innovex **Latch-In Plugs** provide cost effective solutions for fluid separation and the removal of excess mud and cement film from the casing wall, while cementing production tubing or completion strings. The ratchet latch system allows multiple bottom plugs to be run and latched into each other and into compatible Innovex float equipment. Our latch-in plugs can withstand high plug bump and back-pressures. Precision high pressure rupture discs allow the plugs to run through restrictions without premature rupture. HNBR wiper fins provide superior wear resistance and high temperature performance, eliminating the need for clean out or scraper runs.

Features & Customer Benefits

- Wear-resistant, high temperature HNBR fins provide efficient wiping and sealing for long casing and tubing strings at bottom hole circulating temperatures of 350° F
- Ratchet latch system allows use of multiple bottom plugs into which a top plug can be latched for high plug bump and backpressure applications
- Top plugs latched into Innovex HPHT float equipment are tested to 10,000 psi plug bump and backpressure
- Compatible with Innovex Series 700 and 730 HPHT float equipment
- Minimum 1.5" I.D. through the bottom plug accommodates high flow rates

Options

- Bottom plugs are available with rupture disks:
- 1,250 | 1,500 | 2,000 | 3,000 psi bursts pressure rating at 300° F
- Dual top and bottom plugs are available for ultra-long casing strings
- Currently available in sizes ranging from 4.5" to 6" and combinations of these sizes

