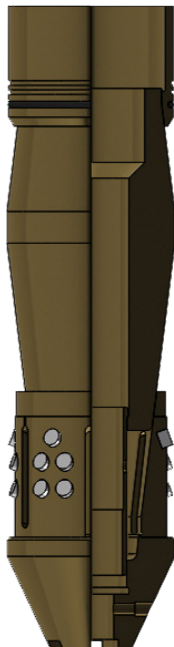




BLACKHAWK
SPECIALTY TOOLS
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BLACK GOLD™ Dissolvable Frac Plug

PRODUCT ANNOUNCEMENT

Blackhawk introduces their latest in downhole innovation, the BLACK GOLD™ Dissolvable Frac Plug. With a proprietary design and manufacturing process, the BLACK GOLD™ Dissolvable Frac Plug offers a high-performance frac plug used as a temporary barrier to separate stages or zones during stimulation or fracturing operations.

The frac plug design incorporates the most advanced dissolving materials, and unlike most designs on the market, contains minimal rubber components and no elastomer sealing element. No intervention is required to remove the frac plug, decreasing time to production and improving the overall value of the asset. With its slim-hole design, pump down efficiencies are greatly increased allowing for quicker line speeds during run-in-hole operations.

The BLACK GOLD™ frac plug offers a solution for any frac plug operation, especially those in long extended reach laterals, where coiled tubing weight is limited during mill-out operations.

Read our latest technical brochure and learn what makes our frac plugs among the most efficient on the market!

FEATURES

- Manufactured using advanced dissolving materials
- Larger flow-through ID promotes immediate flowback, well cleanup, and quick dissolve rates
- Eliminates the costs and risks of frac plug removal
- Slip design, extrusion ring, load transfer, and cone profiles minimize the risk of swabbing and premature setting, and prevent the need for rubber elastomer components
- Compact design allows for quicker tripping times and higher pump rates, increasing operator efficiencies and reducing overall spread cost



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Blackhawk Downhole Service Tools & Completions offers services worldwide incorporating the most advanced technology in tool design, materials, and deliveries, including a broad portfolio of retrievable service tools, drillable equipment and completion services. Our leadership in tools coupled with close customer collaboration and uniquely customized solutions provides customers with a seamless well servicing experience.