

BLACK GOLD™ Dissolvable Frac Plug

Key Benefits and Features

- Dissolvable materials eliminate the requirement for intervention to improve the overall value of the asset by increase the time to production and risks associated with plug removal
- Slim-hole, compact design allows for increases pump rates and tripping efficiencies by increasing line speeds during run-in-hole operations to reduce overall spread cost
- Large flow-through ID allows for immediate flowback, well cleanup, and quick dissolve rates to increase operations efficiencies
- Slip design, extrusion ring, load transfer, and cone profiles minimize the risk of swabbing, premature setting, and use of rubber elastomer components
- Proprietary rapid dissolving material reduces time intervals between frac stages



Use in the following applications:

Land

The Frank's International BLACK GOLD™ Dissolvable Frac Plug is a high-performance plug used as a temporary barrier to separate zones during fracturing or stimulation operations. The BLACK GOLD™ design offers the most advanced dissolving materials on the market with no elastomer sealing elements and minimal rubber components. The BLACK GOLD™ offers a solution for any fracturing operation, especially those in long extended reach laterals where coiled tubing weight is limited during mill-out operations.

Specifications

Casing Size (IN.)	Weight (LBS/FT)	Casing ID Range (IN.)	Max OD (IN.)	Pressure Rating (PSI)	Maximum Temperature (°F)	Length (IN.)	Setting Tool
4-1/2	11.6 - 13.5	3.853 - 4.069	3.67	10,000	300	15.5	#10
5	18 - 20.3	4.184 - 4.276	3.95	10,000	250	15.5	#10
5-1/2	26 - 26.8	4.500 - 4.548	4.25	10,000	300	16.08	#20
5-1/2	20 - 23	4.578 - 4.868	4.37	10,000	300	15.5	#20
5-1/2	17 - 20	4.695 - 4.976	4.57	10,000	250	15.5	#20
6	24.5	5.109 - 5.230	4.95	10,000	300	15.6	#20