

# BLACK GOLD<sup>™</sup> 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:

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

Land

## 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

### franksinternational.com

#### For more information call 1-800-833-7265

©2021 Frank's International. All Rights Reserved. Frank's International products and services are subject to the Company's standard terms and conditions, available on request. Unless noted otherwise, trademarks and service marks herein are the property of Frank's International. Product and service information and/or specifications are subject to change without notice. For more information please contact an authorized Frank's International representative.