

RAVEN HP

DISSOLVABLE FRAC PLUG

DESCRIPTION

The Dissolvable RAVEN HP is a high-pressure rated Frac Plug with predictable dissolve rates in as little as 1% brine fluid allows isolate lower zone and perform fracturing. Having a metal-to-metal seal, with a rubber seal as backup, makes possible using for high-temperature wells.

The Plug comes in 2 versions: Ball-In-Place, or Ball Drop.

The Ball-In-Place, has the ball locked inside the WLAK, which allows the plug to be directly pressure tested

The Ball-drop, requires the ball to be pumped down

The plug is set for conventional Setting equipmentThe Raven is designed to be our shortest dissolvable frac Plug. By having only one set of slips and a unique expandable element.

The Raven is made to fit the right casing size.

FEATURES

- Can be engineered for most wellbore fluid conditions
- Minimal debris
- Engineered to dissolve
- High-pressure

Casing size in - [mm]	Wall thickness Min-Max [mm]	Plug OD in - [mm]	Packer ID in - [mm]	Pressure Rating Psi - [Bar]
4.5 - [114.3]	0.29 - [7.37]	3.66 - [93]	1 - [25.4]	12500 - [862]
	0.337 - [8.56]	3.58 - [90.9]	1 - [25.4]	15000 - [1034]
	0.38 - [9.65]	3.5 - [88.9]	1 - [25.4]	15000 - [1034]
5 - [127]	0.362 - [9.19]	3.95 - [100.3]	1.25 - [31.8]	12500 - [862]
5.5 - [139.7]	0.361 - [9.17]	4.5 - [114.3]	1.5 - [38.1]	12500 - [862]
	0.415 - [10.54]	4.4 - [111.8]	1.5 - [38.1]	15000 - [1034]

