

SetR Hybrid Composite Frac Plug

The SetR™ hybrid composite frac plug provides temporary zonal isolation during fracturing operations. Its compact design and hybrid dissolvable-composite construction reduce material usage, thereby improving milling times.

The plug is deployed on wireline and can be run as a ball-in-place, with an optional pump-down ring to reduce water consumption. Alternatively, a ball can be dropped from the surface to initiate stimulation in applications where this approach is preferred.



Features

- Compact, hybrid-dissolvable-composite construction
- Element supported by the lower cone assembly during setting
- Ceramic hybrid buttons in upper and lower slips
- Ball may be installed in place or pumped down after setting

Benefits

- Excellent mill times and reduced debris
- Reliable seal during high differential stimulations
- Even slip distribution during setting operations and reduced spinning during mill up
- Ceramic buttons provide a secure hold and fast mill up
- Reduced water consumption

Applications

- Single or multi-zone applications
- Vertical, horizontal, deviated, or multilateral wellbores
- Multistage frac, plug-and-perf operations

Casing Size in. (mm)	Casing Weight lb/ft (kg/m)	Max O.D. in. (mm)	Max I.D. in. (mm)	Length in. (mm)	Temp Rating °F (°C)	Pressure Rating psi (kPa)
4.500 (114.3)	11.6-13.5 (17.26-20.09)			In Development		
5.500 (139.7)	17-23.0 (25.30-34.23)	4.40 (111.76)	1.125 (28.58)	13.0 (330.20)	200 (93.3)	10,000 (68,947)
6.000 (152.4)	22.3-24.5 (33.19-36.46)			In Development		

NOTE: Option for pump-down ring available upon request.