

The PurpleSeal PS-X All-Composite Frac Plug

Premium design and high performance at a great price



The PurpleSeal™ PS-X is an all-composite frac plug with powdered-metal buttons in the upper and lower slips, rated up to 10,000 psi. Proprietary high-strength composite materials ensure uniform performance and durability at temperatures up to 250° F. Interlocking castellations on the slips and end caps and a contoured interface between the slips and cones eliminate component rotation to ensure even, concentric slip expansion. With minimal metallic content—approximately 1%—PurpleSeal frac plugs consistently drill out in 8 minutes or less.

Features and Benefits

- Anti-preset features in both the plug and wireline adapter kit
- Proven seal back-up ensures superior sealing performance
- Available with the PurpleSeal Express™ single-use plug-deployment system
- Can also be deployed on all conventional setting tools
- Drill-out work string can be conventional or coiled tubing
- Pump-down wiper is included for every plug (use is optional)
- Can be run with the frac ball in place to conserve water

Casing Size in.	Casing Weight lb/ft	Pressure Rating psi	Plug OD in.	Plug ID in.	Plug OAL in.	Part Number
4.500	11.6-15.1	10,000	3.600	1.000	14.66	0021832
5.000	23.2	9,000	3.600	1.000	14.66	0021832
5.000	18.0	10,000	3.850	1.000	15.63	0028884
5.500	17.0	8,000	4.380	1.250	16.66	0037510
5.500	20.0–23.0*	10,000	4.380	1.250	16.66	0037510
6.000	23.0–26.0	8,000	4.800	1.500	17.125	0019101

*Qualified in Q-125 casing



REPEAT PRECISION

repeatprecision.com

John Billings
Permian Region
940.249.2219

Andrew Gammon
Permian Region
512.964.7799

Gilbert Rodriguez
Permian Region
432.853.6637

Adam Curry
Appalachia Region
724.882.9816

Todd Draeger
Rocky Mountains Region
970.380.8633