

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



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