



Model FH Cement Retainer

Hydraulic

Introducing the Model FH™ Sleeve Valve Cement Retainer, a versatile solution designed for efficient one-trip operations when paired with the Alpha Model FH™ Hydraulic Setting Tool. Rotation is unnecessary, making it ideal for deviated wells and challenging conditions where mechanical or wireline set cement retainers may not be suitable.

Converting to the FH™-1 Bridge Plug is straightforward and requires minimal parts. Engineered to endure high pressure and temperatures, the cement retainer ensures dependable performance in a variety of well conditions.

FEATURES

- Electric wireline set
- Drillable cast iron construction
- One piece grips
- Sets in any grade casing including P-110
- Form-fitting metal back-ups prevent rubber extrusion
- For permanent service
- Ratcheting lock ring holds setting force



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Part Number	Plug O.D. (in)	Tubing/Casing O.D. (in)	Tubing/Casing Weight (lbs/ft)	Setting Range Min. (in)	Setting Range Max. (in)	Setting Tool	Max Pressure psi	Max Temperature	Wireline Adapter Kit	FH Conversion kit
005-1750-500	1.75	2 3/8	4.6 - 4.7	1.931	2.089	1.750 FH	5000	250F	005-1750-200	019-1750-210
005-2187-500	2.187	2 7/8	6.4 - 6.5	2.373	2.494	2.125 FH	5000	250F	005-2187-200	019-2187-210
005-2750-500	2.75	3 1/2	7.7 - 9.2	2.843	3.047	2.125 FH	5000	250F	005-2750-200	019-2750-210
005-3593-500	3.593	4 1/2	9.5 - 15.1	3.826	4.090	3.50 FH	10,000	250F	N/A	019-3593-210
005-4312-500	4.312	5 1/2	15.5 - 26	4.67	5.012	3.50 FH	10,000	250F	N/A	019-4312-210
005-5687-500	5.687	7 3/4	51.8 - 56.1	5.876	6.625	5.312 FH	10,000	250F	N/A	019-5687-210
005-6312-500	6.312	7 5/8	24 - 39	6.625	7.025	5.312 FH	10,000	250F	N/A	019-6312-210
005-8125-002	8.125	9 5/8	32.3 - 53.50	8.535	9.001	5.312 FH	8,000	250F	N/A	019-8125-210



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