



Oil Tools

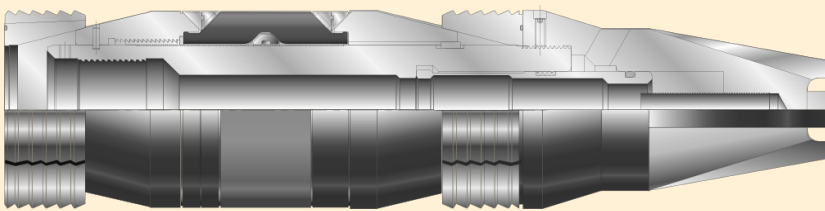
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WSB-CR WIRELINE SET CEMENT RETAINER



Model WSB-CR Wireline Set Sleeve Valve Cement Retainers are used for secondary cementing operations. These drillable retainers set securely in any hardness casing. A ratchet lock ring stores the setting force in the retainer. The one piece packing element and metal back up rings combine for a superior seal. The case hardened, one piece slips virtually eliminate premature setting, yet can be easily drilled out. They are available for 4-1/2" through 20" casings.

FEATURES

- Sets securely in any hardness casing, including premium grades.
- Ratchet lock rings secure dynamic setting force.
- One piece packing element and rocker action metal back up rings combine for a superior seal.
- Compact, easy running.
- Can be set directly with Baker wireline setting tools.
- Shear studs are Baker style and connect directly to the Baker Adjuster Sub.
- These retainers can be run directly on Baker Setting Sleeves and Adjuster Subs.
- Crossovers are not required.

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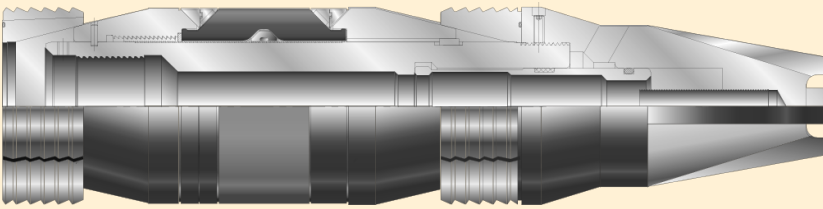
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Specifications Guide WSB-CR Wireline Cement Retainer							
Casing OD (in)	Casing Wt (lbs/ft)	Setting Range Min (in)	Setting Range Max (in)	Tool OD (in)	Release Force (lbs)	Setting tool	Part Number
4 1/2	9.5-16.6	3.826	4.09	3.59	33,000	#10	2440450223
5	11.5-20.8	4.156	4.56	3.93	33,000	#20	2440500223
5 1/2	13-23	4.58	5.044	4.31	33,000	#20	2440550223
5 3/4	14-26	4.89	5.29	4.7	33,000	#20	2440575223
6 5/8	17-32	5.595	6.135	5.37	50,000	#20	2440662223
7	17-35	6.004	6.538	5.68	50,000	#20	2440700223
7 5/8	20-39	6.625	7.125	6.31	50,000	#20	2440762223
8 5/8	24-49	7.511	8.097	7.12	50,000	#20	2440862223
9 5/8	29.3-58.4	8.435	9.063	8.12	50,000	#20	2440962223
10 3/4	32.75-60.7	9.66	10.192	9.43	50,000	#20	2441075223
11 3/4	38-60	10.772	11.15	10.43	50,000	#20	2441176223
11 3/4	60-83	10.192	10.772	9.94	50,000	#20	2441175223
13 3/8	48-80.7	12.175	12.715	11.88	50,000	#20	2441337223
16	65-118	14.576	15.25	14.12	50,000	#20	2441600223
20	94-133	18.73	19.124	18.37	50,000	#20	2442000223

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