



Model A

Ball Check Cement Retainer

Wireline

The Model “A” Ball Check Cement Retainer: a blend of exceptional features and straightforward design. Engineered with a compact profile and small outer diameter, it ensures swift installation.

Free from springs, latches, or sliding valves, its operation remains simple yet effective. A single ball-check functions as a one-way valve preventing the backflow of fluids from the formation up the wellbore.

Internally, the retainer boasts a finished surface to accommodate a seal nipple for cementing purposes. Positioned at the bottom the ball-check valve upholds integrity under high pressure and temperatures, ensuring dependable performance in demanding conditions.

FEATURES

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



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Part Number	Tubing/Casing O.D.	Tubing/Casing Weight	Setting Range Min.	Setting Range Max.	Setting Tool	Plug O.D. (in)	Max Temperature	Wireline Adapter Kit	Setting sleeve
004-1710-000	2 3/8	4.0 - 5.9	1.867	2.041	GO 1 11/16	1.71	250F	000-1710-101	000-1710-101
004-1710-002	2 3/8	4.0 - 5.9	1.867	2.041	BAKER 05	1.71	250F	000-1710-200	000-1710-200
004-2100-000	2 7/8	6.4 - 6.5	2.373	2.494	GO 1 11/16	2.1	250F	000-2100-101	000-2100-101
004-2100-000	2 7/8	6.4 - 6.5	2.373	2.494	GO 2 1/8	2.1	250F	000-2100-102	000-2100-102
004-2100-002	2 7/8	6.4 - 6.5	2.373	2.494	BAKER 05	2.1	250F	000-2100-200	000-2100-200
004-2500-000	3 1/2	9.2 - 12.95	2.75	2.992	GO 1 11/16	2.5	250F	000-2500-101	000-2500-101
004-2500-000	3 1/2	9.2 - 12.95	2.75	2.992	GO 2 1/8	2.5	250F	000-2500-102	000-2500-102
004-2500-002	3 1/2	9.2 - 12.95	2.75	2.992	BAKER 05	2.5	250F	000-2500-200	000-2500-200
004-2750-000	3 1/2	7.7 - 10.2	2.922	3.068	BAKER 10	2.75	250F	000-2750-900	000-2750-210
004-2750-000	3 1/2	7.7 - 10.2	2.922	3.068	GO 1 11/16	2.75	250F	000-2750-101	000-2750-101
004-2750-000	3 1/2	7.7 - 10.2	2.922	3.068	GO 2 1/8	2.75	250F	000-2750-102	000-2750-102
004-2750-002	3 1/2	7.7 - 10.2	2.922	3.068	BAKER 05	2.75	250F	000-2750-200	000-2750-200
004-3120-002	4	9.5 - 13.2	3.34	3.548	BAKER 10	3.12	250F	000-3120-900	000-3120-200
004-3120-002	4	9.5 - 13.2	3.34	3.548	GO 2 1/8	3.12	250F	000-3120-100	000-3120-100



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