



This Cement Retainers combine outstanding features with design simplicity. It has a compact design and small O.D. for fast running. The Cement Retainer is economical, dependable and unsurpassed by any similar retainer on the market. They are available in Ball Check Model or a Poppet Valve models

There are no springs, latches or sliding valves to complicate the operation. A simple ball-check or poppet valve acts as a one-way valve to prevent back flow of fluids from the formation up the well.

The internal surface of the retainer is finished to receive a seal nipple for cementing. The ball-check or poppet valve is located at the bottom. The retainer sustains high pressure and temperatures.

FEATURES:

- Electric wireline set
- Drillable
- Cast iron construction
- One piece slips - hardened to depth of wicker only
- Sets in any grade tubing including P-110
- Form-fitting metal back-ups prevent rubber extrusion
- For temporary or permanent service
- Ratcheting lock ring holds setting force

SPECIFICATIONS

CASING		RETAINER	SETTING RANGE		SETTING TOOL	
O.D.	WT. (LBS/FT)	O.D.	MIN.	MAX.	BAKER	GO
2 3/8	3.3 - 5.9	1.71	1.867	2.107	05	
2 3/8	3.3 - 5.9	1.71	1.867	2.107		1 11/16
2 7/8	6.4 - 6.5	2.10	2.280	2.563	05	
2 7/8	6.4 - 6.5	2.10	2.280	2.563		1 11/16
2 7/8	6.4 - 6.5	2.10	2.280	2.563		2 1/8
3 1/2	12.7	2.50	2.625	2.750	05	
3 1/2	12.7	2.50	2.625	2.750		1 11/16
3 1/2	5.7 - 10.2	2.75	2.867	3.258	05	
3 1/2	5.7 - 10.2	2.75	2.867	3.258	10	
3 1/2	5.7 - 10.2	2.75	2.867	3.258		1 11/16
3 1/2	5.7 - 10.2	2.75	2.867	3.258		2 1/8
4	5.6 - 14	3.12	3.340	3.732	10	2 1/8

