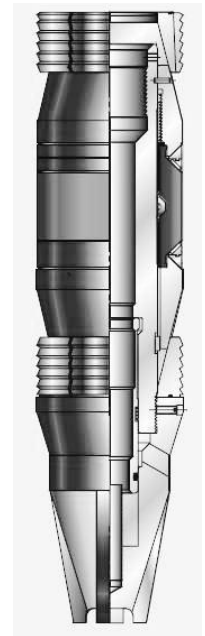




Wireline Set Cement Retainer

Wireline Set Cement Retainers (CR) 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" casing.



Features

- 1) Can be set directly with Baker Wireline Setting Tools
- 2) Compact, easy running, crossovers are not required
- 3) Sets securely in most hardness casing
- 4) Shear studs are Baker style and connect directly to the Baker Adjuster Sub
- 5) Ratchet lock rings secure dynamic setting force
- 6) One piece packing element and rocker action metal back up rings combine for a superior seal

Wireline Set Cement Retainer								
Casing OD	Casing Wt.	Setting Range		Tool OD	Release Force	Setting Tool	Setting Adaptor Kit	Seal Nipple
(in)	(lbs/ft)	Min(in)	Max(in)	(in)	(lbs)	/	/	/
4 1/2	9.5-16.6	3.826	4.09	3.59	33000	# 10	Required	Required
5	11.5-20.8	4.156	4.56	3.93			Required	
5 1/2	13-23	4.58	5.044	4.31			Required	
5 3/4	14-26	4.89	5.29	4.7			Required	
6 5/8	17-32	5.595	6.135	5.37			Required	
7	17-35	6.004	6.538	5.68	50000	# 20	Required	Required
7 5/8	20-39	6.625	7.125	6.31			Required	
8 5/8	24-49	7.511	8.097	7.12			Required	
9 5/8	29.3-58.4	8.435	9.063	8.12			Required	
10 3/4	32.75-60.7	9.66	10.192	9.43			Required	
11 3/4	38-60	10.772	11.15	10.43			Required	
11 3/4	60-83	10.192	10.772	9.94			Required	
13 3/8	48-80.7	12.175	12.715	11.88			Required	
16	65-118	14.576	15.25	14.12			Required	
20	94-133	18.73	19.124	18.37			Required	