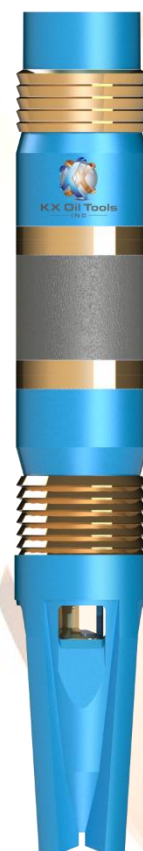


Ball Drop Cement Retainer

KX Oil Tools Ball Drop Cement Retainer allows operators to use proven Cement Retainer technology with the added versatility of being able to deploy individual or a group of drop balls to plug the perforations during the course of a cement squeeze. This will allow operators to ensure that cement is placed across all of the squeeze perforations increasing the likelihood of a successful cement job.



CURRENT SIZES

- 4.500"
- 5.500"
- 7.000"

STANDARD OFFERING

- 10K Pressure Rated
- 300°F Temperature Rated
 - NBR Elastomer

OPTIONS

- Elastomer Material
- Connection Configurations
- Other sizes available upon request

APPLICATIONS

- Targeted Perforation Cement Squeezes
- Remedial Cement Squeezes
- Stage Cement Squeezes

FEATURES, BENEFITS, AND ADVANTAGES

- Can be run as Wireline or Mechanical Set
- Ball Drop Retainer can be easily drilled or milled
- Retainer is pressure competent once set
- Valve and be Opened and Closed with standard Stinger
- Valve closes automatically when Stinger is removed

Casing Size (inches)	Weight range (lb/ft)	OD (inch)	Ball Size (inch)	Pressure Rating (psi)	Temp. Rating (NBR) °F
4 1/2	9.5-15.1	3.593	0.625	10000	300
5 1/2	13.0-23.0	4.312	0.625	10000	300
7	17.0-35.0	5.680	0.875	10000	300

INQUIRIES

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