

TAM

Plug and Retainer Kit

- One-Trip system run on drill pipe
- Compatible with standard Casing Annulus Packers
- Cement plug with tail pipe for balance plug
- Includes all components required for converting a packer into a Bridge Plug or Cement Retainer
- Positive Dual Latching Dart system to prevent back flow after disconnecting
- Rotary Shoulder top connection



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Description

The Plug & Retainer Kit is a one-trip system which includes a Hydraulic and Mechanical Release system. It is used with our Casing Annulus Packers (CAP™) that have a 10 ft. seal element or longer. The assembly is run into open hole in vertical or horizontal applications for shutting off water from the toe of the well, or providing a kick-off point in directional wells. The system also provides a means for squeezing cement into loss circulation or water zones below the packer, after it is inflated. The system is incorporated with Dual Valve Float Shoe and Latch-In Dart System to prevent back flow after squeezing cement, converting the system into a Bridge Plug.

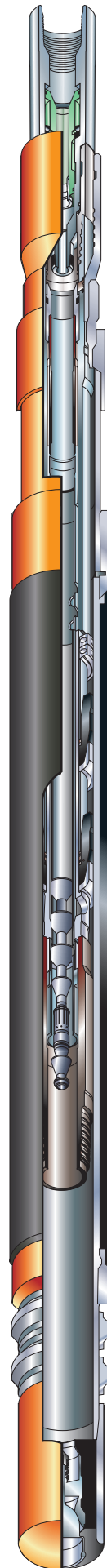
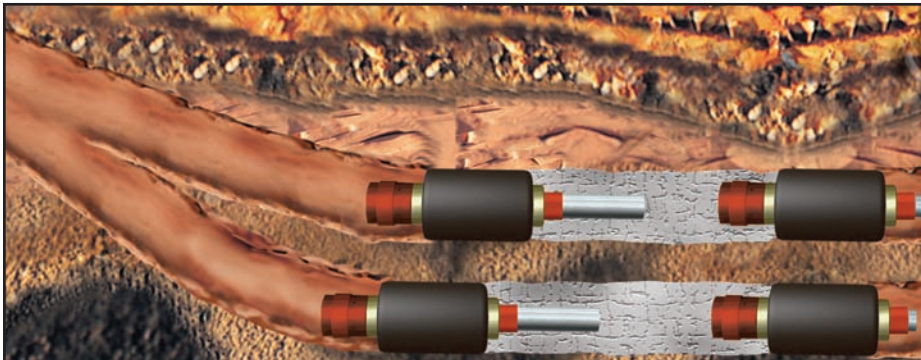
Applications

- Cement plug for open hole kick-off
- Horizontal water shut-off

Dimensional and Engineering Data				
Size*	Top Connector	Packer OD	Element Length	OAL
4-1/2	3-1/2 IF	5.56	10 ft – 20 ft	219.75"- 407.75"
5-1/2	3-1/2 IF	6.56	10 ft – 20 ft	219.75"- 407.75"
6-5/8	3-1/2 IF	7.69	10 ft – 20 ft	222.7"- 407.75"
7	3-1/2 IF	8.06	10 ft – 20 ft	222.7"- 407.75"
9-5/8	3-1/2 IF	10.88	10 ft – 20 ft	224"- 360"

* Other sizes available

Qatar Dual Lateral Open Hole Well Abandonment Application



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