

15K Retrievable Packer



Description

The 15K Retrievable Casing Packer is full bore hook wall set-down weight with hydraulic hold downs that is applicable for use in a variety of well treating, testing, and Tubing Conveyed Perforating operations.

The packer utilizes a single seal element and is rated for 15,000 psi differential pressure from above and/or below once the packer is set.

This type packer is ideal for use when high differential pressures from below the packer are anticipated and utilizes hydraulically-actuated button-type slips to anchor the packer against upward movement.

Setting the packer is accomplished by rotating 1/4 right hand turn at the tool and setting weight down. This one operation sets the slips and energizes the packing element.

Retrieval is accomplished by straight pickup of the tubing or workstring. Continued pick-up will retract the slips and allow the packing element to relax. The automatic "J" system will engage and allow the packer to be retrieved or moved downhole and be reset.

Operating Specification

NOMINAL TOOL SIZE	OD	5.875 in.
	ID	2.25 in.
	Length	9.00 ft. Closed
THREAD CONNECTIONS	3 1/2 in. I.F. and Pin	
TEMPERATURE RATING	Standard	350° F
	Optional	400° F
PRESSURE RATING	W.P.	15,000 psi
TENSILE STRENGTH	410,000 lbs. @ 0 psi differential	
SERVICE	H ₂ S, CO ₂ , Acid	

