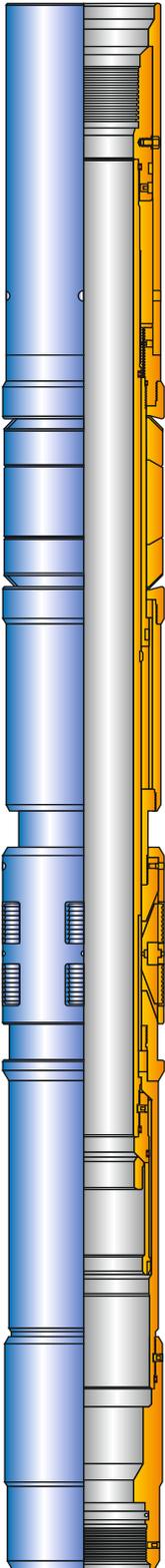


ERD RETRIEVABLE SEAL BORE PACKER



PARVEEN Model ERD Retrievable Hydraulic Seal Bore Packer is a Retrievable Packer. Hydraulically set by pressure in the tubing. It is run with Hydraulic Setting Tool & retrieving is done independently from the Tubing, using a Retrieving Tool manipulated on a work string. This packer is ideally suited for highly deviated well both onshore & offshore.

Applications:

- Model ERD Retrievable Hydraulic Seal Bore Packer can be use in oil production wells or in water or gas injection wells.

Features, Advantages and Benefits:

- Run & set with the Production Tubing
- Hydraulically setting eliminates the requirements for spacing out & opening & closing with the help of Sliding Sleeves for the displacement of fluids
- Effects on tubing (compression & tension) are transmitted to slips- there is no shear ring with limits these stresses
- Retrieval independent of the tubing using a Retrieving Tool. It can be lift to the bottom of the well with a By-Pass Blanking Plug in a Nipple to isolate the formation

ERD RETRIEVABLE SEAL BORE PACKER						
CASING		ERD PACKER				PART No.
OD (inches)	WEIGHT (lbs/ft)	PACKER SEAL BORE (IN)	OUT SIDE DIAMETER (IN)	THREAD CONN. (IN)	TYPICAL ID THRU SEALS	
5	18-21.4	2.562	3.938	SPECIAL / BLANK	1.937	140-3938-XXXX
7	26-29	3.000	5.968	SPECIAL /	2.375	140-5968-XXXX
		4.000		BLANK	3.000	
8.5/8	24-32	4.750	7.687	SPECIAL / BLANK	3.00	140-7687-XXXX
9.5/8	40-47	4.000	8.465	SPECIAL /	3.000	140-8465-XXXX
		4.750		BLANK		

'XXXX' is change as per material / elastomer / end connection

**ERD
RETRIEVABLE
SEAL BORE
PACKER**