

# MODEL DL-TENSION RETRIEVABLE PACKER

## DESCRIPTION

The DL Retrievable Tension Packers are economical, compact tools for injection, water disposal, and pumping, medium range treating and production applications. These packers are set by 1/4 right-hand rotation of the tubing and then pulling tension. To release this tool the tubing is slacked off and the packer automatically re-J's into the release position. The DL Retrievable Packer also has an adjustable straight pull safety shear release. Both packers have a right-hand rotation release allowing retrieval of the tubing string. The DL Retrievable Packer is identical to the DL Shear Retrievable Packer without a straight pull shear release. And, unlike the DL Shear Retrievable Packer, the DL Retrievable Packer can be run in tension or compression.

## PRODUCT SPECIFICATION

Casing Size (inches)	Weight (lbs/ft)	Recommended Hole Size (inches)	Tool OD (inches)	Tool ID (inches)	Thread Connection Box Up/Pin Down
3 1/2	7.7-10.2	2.922 - 3.068	2.781	1.50	1.900 EUE / 1.660 NUE
	12.8	2.764	2.437	1.25	1.900 EUE / 1.900 NUE
4-1/2	9.5-13.5	3.920 - 4.090	3.750	1.94	2-3/8 EUE
	12.6	3.958	3.187	1.50	2-3/8 EUE
	15.1	3.826	3.656	1.94	2-3/8 EUE
	15.1-16.6	3.754 - 3.826	3.500	1.94	2-3/8 EUE
5	11.5-18	4.276 - 4.560	4.125	1.94	2-3/8 EUE
5-1/2	13-20	4.778 - 5.044	4.625	1.94	2-3/8 EUE
				2.44	2-7/8 EUE
	20-23	4.670 - 4.778	4.500	1.94	2-3/8 EUE
				2.44	2-7/8 EUE
7	17-29	6.184 - 6.538	6.000	2.44	2-7/8 EUE
				3.00	3-1/2 EUE
7-5/8	20-33.7	6.765 - 7.125	6.625	3.00	3-1/2 EUE
		6.765 - 7.125	6.625	2.44	2-7/8 EUE
9-5/8	29.3-43.5	8.755 - 9.063	8.500	2.50	2-7/8 EUE
	32.3-43.5	8.755 - 9.001	8.500	4.00	4-1/2 LTC
	43.5-53.5	8.535 - 8.755	8.250	2.50	2-7/8 EUE
				4.00	4-1/2 LTC
11-3/4	38-60	10.772 - 11.150	10.500	4.00	4-1/2 EUE
13-3/8	48-72	12.347 - 12.715	12.000	4.00	4-1/2 EUE

