

## D-H TENSION PACKER

The **D-H Tension Packer** is for use in water flood, injection or producing wells. This tension packer has a built-in safety system to eliminate problems should conventional retrieval methods fail. Right-hand rotation releases the first safety joint allowing the slips to pull off the cone and release the packer. Should the packer fail to release, a second safety joint can be broken to release the packer. This safety feature allows for circulation down the tubing to remove debris.

In addition, the D-H Tension Packer is available for open-hole applications and

incorporates dual elongated packing elements and deep wickered slips for better bite into the formation.

### Special Features

- Full opening
- Built-in safety joint
- Stainless steel drag springs
- Available to set in open hole
- Long packing element to give maximum sealing area



### Product Specifications

Casing		Recommended Hole Size (inches)	Tool OD (inches)	Tool ID (inches)	Thread Connections Box Up / Pin Down	Part Number
Size (inches)	Weight (lbs/ft)					
2-7/8	6.4 - 6.5	2.375 - 2.441	2.250	0.75	1.900 EUE	40525
4-1/2	9.5 - 13.5	3.920 - 4.090	3.750	1.94	2-3/8 EUE	40545
5	11.5 - 15.0	4.408 - 4.560	4.125	1.94	2-3/8 EUE	40550
	15.0 - 20.8	4.156 - 4.408	4.000	1.94	2-3/8 EUE	40551
5-1/2	13.0 - 20.0	4.778 - 5.044	4.625	1.94	2-3/8 EUE	40555
				2.44	2-7/8 EUE	40556
	20.0 - 23.0	4.670 - 4.778	4.500	1.94	2-3/8 EUE	40557
				2.44	2-7/8 EUE	40558
6	15.0 - 20.0	5.352 - 5.524	5.188	2.44	2-7/8 EUE	40560
6-5/8	24.0 - 32.0	5.675 - 5.921	5.500	2.44	2-7/8 EUE	40565
7	17.0 - 29.0	6.184 - 6.538	6.000	2.44	2-7/8 EUE	40570
				3.00	3-1/2 EUE	40573
7-5/8	20.0 - 33.7	6.765 - 7.125	6.625	2.44	2-7/8 EUE	40575
				3.00	3-1/2 EUE	40576
8-5/8	24.0 - 40.0	7.725 - 8.097	7.500	2.50	2-7/8 EUE	40585
				3.00	3-1/2 EUE	40587
9-5/8	29.3 - 43.5	8.755 - 9.063	8.500	2.50	2-7/8 EUE	40595
				3.00	3-1/2 EUE	40597
10-3/4	32.75 - 55.5	9.760 - 10.192	9.500	3.00	3-1/2 EUE	40510
13-3/8	48.0 - 72.0	12.347 - 12.715	12.000	3.00	3-1/2 EUE	40513

NOTE: All pricing includes standard Nitrile trim. Other sizes and connections available upon request.

## D-H Tension Open Hole Packer Product Specifications

Casing Size (inches)	Recommended Hole Size (inches)	Tool OD (inches)	Tool ID (inches)	Thread Connections Box Up / Pin Down	Part Number
4-1/2	3.920 - 4.090	3.750	1.94	2-3/8 EUE	40645
5	4.276 - 4.560	4.125	1.94	2-3/8 EUE	40650
5-1/2	4.670 - 4.778	4.500	1.94	2-3/8 EUE	40657
			2.44	2-7/8 EUE	40658
	4.778 - 5.044	4.625	1.94	2-3/8 EUE	40655
			2.50	2-7/8 EUE	40656
6	5.000 - 6.220	4.875	1.94	2-3/8 EUE	40660
6-5/8	5.675 - 5.921	5.500	2.50	2-7/8 EUE	40665
7	6.094 - 6.135	5.750	2.00	2-3/8 EUE	40674
			2.50	2-7/8 EUE	40671
	6.184 - 6.538	6.000	2.00	2-3/8 EUE	40672
			2.50	2-7/8 EUE	40670
			3.00	3-1/2 EUE	40673
7-5/8	6.765 - 7.125	6.625	2.44	2-7/8 EUE	40675
			3.00	3-1/2 EUE	40676
8-5/8	7.725 - 8.097	7.500	2.50	2-7/8 EUE	40685
			3.00	3-1/2 EUE	40687
9-5/8	8.755 - 9.063	8.500	2.50	2-7/8 EUE	40695
			3.00	3-1/2 EUE	40697
10-3/4	9.760 - 10.050	9.500	3.00	3-1/2 EUE	40610
13-3/8	12.347 - 12.715	12.000	3.00	3-1/2 EUE	40613

**NOTE:** All pricing includes standard Nitrile trim. Other sizes and connections available upon request.