ATSON PACKER

Stradasnap

The Stradasnap Packer is a tool used for selectively acidizing short intervals of casing perforations to evenly break down the formation. The span covered is determined by the spacing between the two sets of packing elements and is adjustable to any distance down to eighteen (18) inches.

The bottom of the packer is plugged by using an Equalizing Standing Valve. A Spot Control Valve should be run above the packer to control the tubing hydrostatic pressure across the perforations and contain the acid in the tubing when moving the packer to another perforation.

After locating the packer across the lower most perforation, the packer is set and the perforation is treated. Straight pick up of the tubing releases the packer to be moved up to the next perforation. When retrieving the packer, tubing fluid is dumped through the ports between the packing elements to prevent pulling a wet string.

Special Features

- · Adjustable spacing between packing elements using PUP Joints
- Easy to set and release
- Pressure equalization and by-pass

Casing				Packer			Base
O.D.	Weight lb/ft	Min I.D.	Max I.D.	O.D.	I.D.	Thread Connections Box up/Pin down	Product Number
4½	15.1	3.826	3.826	3.656	1.94	2% EUE	64044
41⁄2	9.5 - 13.5	3.920	4.090	3.750	1.94	2¾ EUE	64045
51⁄2	20.0 - 23.0	4.670	4.778	4.500	2.00	2% EUE	64055
51/2	14.0 - 20.0	4.778	5.012	4.625	2.37	2% EUE	64556
7	26.0 - 32.0	6.094	6.276	5.875	2.50	2% EUE	64070
7	17.0 - 26.0	6.276	6.538	6.000	2.50	2% EUE	64072
7%	24.0 - 29.7	6.875	7.025	6.672	2.50	2% EUE	64075
75⁄8	33.7 - 39.0	6.625	6.765	6.453	2.50	2% EUE	64576

Specification Guide

* Other sizes and connections available on request