

ASII Packer

The ASII Packer is a double grip, compression set tool ideally suited for treating, testing and production applications. The ASII features a large bypass area to prevent swabbing when running or retrieving. Once the tool is set, pressure from above or below acts down on the valve maintaining the seal and preventing upward movement of the tubing. Releasing the valve allows debris to be washed from the upper slips.

Special Features

- Large internal bypass
- Mechanical slips vs. hydraulic buttons
- Differential pressure holds valve closed
- Additional J-slot arrangements available

Specification Guide

Casing				Packer			Part Number
O.D.	Weight lb/ft	Min I.D.	Max I.D.	O.D.	I.D.	Thread Connection Box up/Pin down	
2 $\frac{7}{8}$	6.4 - 6.5	2.441	2.441	2.250	0.63	1.050 EUE	61025
3 $\frac{1}{2}$	7.7 - 10.2	2.922	3.068	2.781	1.25	1.900 NU	61135
4	9.5 - 11.6	3.428	3.548	3.250	1.50	1.900 EUE	61140
4 $\frac{1}{2}$	9.5 - 13.5	3.920	4.090	3.750	1.94	2 $\frac{3}{8}$ EUE	61145
5	11.5 - 18.0	4.276	4.560	4.125	1.94	2 $\frac{3}{8}$ EUE	61150
5	18.0 - 21.4	4.126	4.276	4.000	1.94	2 $\frac{3}{8}$ EUE	61152
5 $\frac{1}{2}$	14.0 - 17.0	4.892	5.012	4.625	2.00	2 $\frac{3}{8}$ EUE	61155
5 $\frac{1}{2}$	15.5 - 17.0	4.892	4.950	4.625	2.37	2 $\frac{7}{8}$ EUE	61156
5 $\frac{1}{2}$	20.0 - 23.0	4.670	4.778	4.500	2.00	2 $\frac{7}{8}$ EUE	61157
5 $\frac{1}{2}$	20.0 - 23.0	4.670	4.778	4.500	2.37	2 $\frac{7}{8}$ EUE	61159
6 $\frac{3}{8}$	24.0 - 32.0	5.675	5.920	5.500	2.50	2 $\frac{7}{8}$ EUE	61165
7	26.0 - 32.0	6.094	6.276	5.875	2.50	2 $\frac{7}{8}$ EUE	61170
7	17.0 - 26.0	6.276	6.538	6.000	2.50	2 $\frac{7}{8}$ EUE	61172
7 $\frac{3}{8}$	33.7 - 39.0	6.625	6.765	6.453	3.00	3 $\frac{1}{2}$ EUE	61077

* Other sizes and connections available on request

