

Set Down Isolation Packer

The Set Down Isolation packer is an economical, compact compression set tool used to isolate casing or perforations. It can also be used in multi-zone injection applications. It runs above a compression set packer such as the AS-II or AS-III. Applied compression will shear the shear screws and allow pack-off. Straight pick-up releases the packer.

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 $\frac{7}{8}$	6.5	2.441	2.441	2.250	1.500	1.900 NU	64127
4 $\frac{1}{2}$	9.5 - 13.5	3.920	4.090	3.750	1.938	2 $\frac{3}{8}$ EUE	64145
5	11.5 - 18.0	4.276	4.560	4.000	1.938	2 $\frac{3}{8}$ EUE	64150
5 $\frac{1}{2}$	13.0 - 20.0	4.778	5.044	4.625	2.430	2 $\frac{3}{8}$ EUE	64156
5 $\frac{1}{2}$	13.0 - 20.0	4.778	5.044	4.625	1.938	2 $\frac{3}{8}$ EUE	64155
5 $\frac{1}{2}$	13.0 - 20.0	4.778	5.044	4.625	3.000	3 $\frac{1}{2}$ EUE	64158
7	17.0 - 26.0	6.276	6.538	6.000	2.430	2 $\frac{3}{8}$ EUE	64170
7	17.0 - 26.0	6.276	6.538	6.000	2.000	2 $\frac{3}{8}$ EUE	64171
7	32.0 - 35.0	6.004	6.094	5.750	4.000	4 $\frac{1}{2}$ 8RD	64172
7	26.0 - 32.0	6.094	6.276	5.875	3.000	3 $\frac{1}{2}$ EUE	64173
7	17.0 - 26.0	6.276	6.538	6.000	3.000	3 $\frac{1}{2}$ EUE	64174
7 $\frac{7}{8}$	24.0 - 29.7	6.875	7.025	6.625	2.430	2 $\frac{3}{8}$ EUE	64175
9 $\frac{5}{8}$	40.0 - 47.0	8.681	8.835	8.438	4.000	4 $\frac{1}{2}$ EUE	64195
9 $\frac{5}{8}$	40.0 - 47.0	8.681	8.835	8.438	3.000	3 $\frac{1}{2}$ EUE	64196

* Other sizes and connections available on request

