

Hydroset II

The Hydroset II is a hydraulic set, mechanically held dual string production packer run above a single string hydraulic set or wireline set seal bore packer. Its short length makes it ideal for deviated wells or doglegs. Because no tubing manipulation is required to set this packer, the well head can be installed and flanged up before setting. It is available with short or long string setting capabilities and a variety of tubing connections. It is also adaptable for submersible pump applications. The Hydroset II features a sequential upper slip release system designed to release each slip individually reducing the pull required to release the packer. Due to the angles on the upper slips and upper slip cage, slips release smoothly from the casing.

Specification Guide

Casing				Max O.D. of Tool	Long String		Short String		Part Number
O.D.	Weight lb/ft	Min I.D.	Max I.D.		Connection Box up/Pin down	Mandrel I.D.	Connection Box up/Pin down	Seal Bore I.D.	
5½	14.0 - 20.0	4.778	5.012	4.625	1.900 NU 10 RD	1.500	1.660 NU 10 RD	1.375	90555
7	26.0 - 32.0	6.094	6.276	5.935	2¾ EUE 8 RD	1.938	2¾ NU 10 RD	1.938	90570
7	17.0 - 26.0	6.276	6.538	6.000	2¾ NU 10 RD	1.938	2¾ NU 10 RD	1.938	90572

* Other sizes and connections available on request

