



**Technical Chart**

Size	Fishneck	Thread (Top Connection)	Max	Length (Running)	Optimal Tubing Size	Mass
1 ½" (1.900)	1.188"	5/8 SR (0.938-10UN)	1.516"	Appx. 27 5/8"	1.900"-2.75wt/ft	8.8lbs
2 1/16" (2.063)	1.188"	5/8 SR (0.938-10UN)	1.657"	Appx. 27 ¾"	2.063"-3.25wt/ft	9lbs
2 3/8" (2.375")	1.375"	5/8 SR (0.938-10UN)	1.775"	Appx. 27 5/16"	2.375"-4.7wt/ft	12.8lbs
2 7/8" (2.875)	1.750"	3/4 SR (1.063-10UN)	2.160"	Appx. 30 ½"	2.875"-6.5wt/ft	19.2lbs
3 ½" (3.500)	1.750"	3/4 SR (1.063-10UN)	2.740"	Appx. 30 ½"	3.500"-9.2wt/ft	23.2lbs
4 ½" (4.500)	1.750"	3/4 SR (1.063-10UN)	3.776"	Appx. 30 ½"	4.500"-12.6wt/ft	29lbs

**Note: Does not perforate P-110 pipe- Max. pipe yield strength is 80,000psi**