

Hydril Tubing Connections

Hydril "CS" Joint

1 1/2 (1.660 - O.D.) - 2.9	.145	1.610	1.516	2.187	2.113	2.094	1.530	600	800
1 1/2 (1.660 - O.D.) - 3.64	.200	1.500	1.406	2.187	2.162	.....	1.440	600	800
2 1/16 - 3.25	.156	1.751	1.657	2.187	2.330	2.300	1.700	700	900
2 3/8 - 4.7	.190	1.995	1.901	2.272	2.700	2.630	1.945	1100	1500
2 3/8 - 5.3	.218	1.939	1.845	2.260	2.740	.....	1.890	1100	1500
2 7/8 - 6.5	.217	2.441	2.347	2.338	3.220	3.155	2.375	1500	2100
3 1/2 - 9.3	.254	2.992	2.867	2.788	3.905	3.805	2.920	2500	3000
3 1/2 - 10.3	.289	2.992	2.797	2.786	3.955	.....	2.878	2500	3000
4 - 11	.262	3.476	3.351	2.769	4.405	4.315	3.395	3000	3500
4 1/2 - 12.75	.271	3.958	3.833	2.821	4.910	4.825	3.865	3500	4500
4 1/2 - 13.5	.290	3.920	3.795	2.820	4.935	.....	3.840	3500	4500

Hydril "PH-6" Tubing Joint									
Size (O.D.) and (Nominal)	Weight	Tubing			Connection		Recommended Makeup Torque		
		Wall Thick	I.D. (Nom)	Drift Diam.	Pin Length	O.D. Turned	I.D. Bored	J-55	C-75 N-80	P-105
Inches	Inches	Inches	Inches	Inches	Inches	Inches	Ft. - Lbs	Ft. - Lbs	Ft. - Lbs
2 3/8 - 5.95	.254	1.867	1.773	2.978	2 29/32	1.805	1600	2200	2700
2 3/8 - 6.2	.261	1.853	1.759	2.968	2 15/16	1.795	1600	2200	2700
2 3/8 - 7.7	.336	1.703	1.609	2.936	3 1/8	1.645	1600	2200	2700
2 7/8 - 7.9	.276	2.323	2.229	2.951	3 7/16	2.265	2200	3000	3500
2 7/8 - 8.7	.308	2.259	2.165	2.941	3 1/2	2.200	2200	3000	3500
2 7/8 - 9.5	.340	2.195	2.101	2.918	3 5/8	2.130	3200	4500	5500
2 7/8 - 10.7	.392	2.091	1.997	2.918	3 11/16	2.030	3200	4500	5500
2 7/8 - 11.0	.405	2.065	1.971	2.900	3 3/4	2.000	3200	4500	5500
3 1/2 - 12.8	.368	2.764	2.639	3.236	4 5/16	2.700	4000	5500	7000
3 1/2 - 12.95	.375	2.750	2.625	3.236	4 5/16	2.687	4000	5500	7000
3 1/2 - 15.8	.476	2.548	2.423	3.226	4 1/2	2.485	4000	5500	7000
3 1/2 - 16.7	.510	2.480	2.355	3.223	4 9/16	2.406	5000	7000	9000
4 - 13.4	.330	3.215	3.215	3.236	4 5/8	3.275	4000	5500	7000
4 1/2 - 15.5	.337	3.701	3.701	3.259	5 1/8	3.765	4500	6000	7500
4 1/2 - 19.2	.430	3.515	3.515	3.236	5 5/16	3.560	5500	7500	9500