

Seamless OCTG (tubing) - Performance Properties													
Size Designation In.	Nonupset T&C lbs/ft	EUE T&C lbs/ft	Plain-End lbs/ft	Grade	Size O.D. (in.)	Wall Thickness (in.)	Size I.D. (in.)	Drift Diameter API-5CT (in.)	Hydrostatic Pressure EUE-T&C (psi)	Yield Pressure Pipe Body (psi)	Collapse Resistance psi	Joint Strength Reg. T&C lbs.	Joint Strength EUE T&C lbs.
2-3/8	4.6	4.7	4.44	J55	2.375	0.19	1.995	1.90125	3000	7700	8100	49500	71700
2-3/8	4.6	4.7	4.44	N80	2.375	0.19	1.995	1.90125	10000	11200	11780	71900	104300
2-3/8	4.6	4.7	4.44	L80	2.375	0.19	1.995	1.90125	10000	11200	11780	71900	104300
2-3/8	4.6	4.7	4.44	P110	2.375	0.19	1.995	1.90125	10000	15400	16130	-	143500
2-7/8	6.4	6.5	6.17	J55	2.875	0.217	2.441	2.34725	3000	7270	7680	72600	99700
2-7/8	6.4	6.5	6.17	N80	2.875	0.217	2.441	2.34725	9700	10570	11160	105600	145000
2-7/8	6.4	6.5	6.17	L80	2.875	0.217	2.441	2.34725	9700	10570	11160	105600	145000
2-7/8	6.4	6.5	6.17	P110	2.875	0.217	2.441	2.34725	10000	14530	13530	-	284920
2-7/8	7.8	7.9	7.67	N80	2.875	0.276	2.323	2.22925	10000	13440	13980	140900	180300
2-7/8	7.8	7.9	7.67	L80	2.875	0.276	2.323	2.22925	10000	13440	13980	140900	180300
2-7/8	7.8	7.9	7.67	P110	2.875	0.276	2.323	2.22925	10000	18480	18220	-	236600
3-1/2	7.7	-	7.58	J55	3.5	0.216	3.068	2.943	5400	5940	5970	89500	-
3-1/2	7.7	-	7.58	N80	3.5	0.216	3.068	2.943	7900	8640	7870	130100	-
3-1/2	7.7	-	7.58	L80	3.5	0.216	3.068	2.943	7900	8640	7870	130100	-
3-1/2	9.2	9.3	8.81	J55	3.5	0.254	2.992	2.867	6400	6990	7400	109400	142500
3-1/2	9.2	9.3	8.81	N80	3.5	0.254	2.992	2.867	9300	10160	10530	159100	207200
3-1/2	9.2	9.3	8.81	L80	3.5	0.254	2.992	2.867	9300	10160	10530	159100	207200
3-1/2	9.2	9.3	8.81	P110	3.5	0.254	2.992	2.867	10000	13970	13050	208900	272000
3-1/2	10.2	-	9.92	J55	3.5	0.289	2.922	2.797	7300	7950	8330	127300	-
3-1/2	10.2	-	9.92	N80	3.5	0.289	2.922	2.797	10000	11560	12120	185100	-
3-1/2	10.2	-	9.92	L80	3.5	0.289	2.922	2.797	10000	11560	12120	185100	-
3-1/2	12.7	12.95	12.53	N80	3.5	0.375	2.75	2.625	10000	15000	15310	246400	294500
3-1/2	12.7	12.95	12.53	L80	3.5	0.375	2.75	2.625	10000	15000	15310	246400	294500
3-1/2	12.7	12.95	12.53	P110	3.5	0.375	2.75	2.625	10000	20630	20090	323400	386600
4	9.5	-	9.12	J55	4	0.226	3.548	3.423	5000	5440	5110	99000	-
4	9.5	-	9.12	N80	4	0.226	3.548	3.423	7200	7910	6590	144000	-
4	9.5	-	9.12	L80	4	0.226	3.548	3.423	7200	7910	6590	144000	-
4	-	11	10.47	J55	4	0.262	3.476	3.351	7205	6300	6590	-	169200
4	-	11	10.47	N80	4	0.262	3.476	3.351	8400	9170	8800	-	246100
4	-	11	10.47	L80	4	0.262	3.476	3.351	8400	9170	8800	-	246100
4-1/2	12.6	12.75	12.25	J55	4.5	0.271	3.958	3.833	5300	5800	5720	143500	198000
4-1/2	12.6	12.75	12.25	N80	4.5	0.271	3.958	3.833	7700	8430	7500	208700	288000
4-1/2	12.6	12.75	12.25	L80	4.5	0.271	3.958	3.833	7700	8430	7500	208700	288000