



Tubing Pipe Dimensions and Weight Chart for API non-upset, external upset and intergral tubing connections

Lables				Outside dia.	Nominal linear masses			Wall thickness	Inside dia.	Mass gain or loss due to end finishing lb				
1	2				Non-upset	Ext.upset T&C	Ontergral joint			Plain end	External upset			Intergral joint
	NU T&C	EU T&C	IJ								Non upset	Regular	Special clearance	
1	2	3	4	D (in)	lb/ft	lb/ft	lb/ft	t (in)	d (in)	11	12	13	14	15
1.050	1.14	1.20		1.050	1.14	1.20		0.113	0.824	1.13	0.20	1.40		
1.050	1.48	1.54		1.050	1.48	1.54		0.154	0.742	1.48		1.32		
1.315	1.70	1.80	1.72	1.315	1.70	1.80	1.72	0.133	1.049	1.68	0.40	1.40		0.20
1.315	2.19	2.24		1.315	2.19	2.24		0.179	0.957	2.17		1.35		
1.660	2.09		2.10	1.660			2.10	0.125	1.410	2.05				0.20
1.660	2.30	2.40	2.33	1.660	2.30	2.40	2.33	0.140	1.380	2.27	0.80	1.60		0.20
1.660	3.03	3.07		1.660	3.03	3.07		0.191	1.278	3.00		1.50		
1.900	2.40		2.40	1.990			2.40	0.125	1.650	2.37				0.20
1.900	2.75	2.90	2.76	1.990	2.75	2.90	2.76	0.145	1.610	2.72	0.60	2.00		0.20
1.900	3.65	3.73		1.990	3.65	3.73		0.200	1.500	3.63		2.03		
1.900	4.42			1.990	4.42			0.250	1.400	4.41				
1.900	5.15			1.990	5.15			0.300	1.300	5.13				
2.063	3.24			2.063			3.25	0.156	1.751	3.18				0.20
2.063	4.50			2.063				0.225	1.613	4.42				
2 3/8	4.00			2.375	4.00			0.167	2.041	3.94	1.60			
2 3/8	4.60	4.70		2.375	4.60	4.70		0.190	1.995	4.44	1.60	4.00	2.96	
2 3/8	5.80	5.95		2.375	5.80	5.95		0.254	1.867	5.76	1.40	3.60	2.56	
2 3/8	6.60			2.375	6.60			0.295	1.785	6.56				
2 3/8	7.35	7.45		2.375	7.35	7.45		0.336	1.703	7.32				
2 7/8	6.40	6.50		2.875	6.40	6.50		0.217	2.441	6.17	3.20	5.60	3.76	
2 7/8	7.80	7.90		2.875	7.80	7.90		0.276	2.323	7.67	0.80	5.80	3.92	
2 7/8	8.60	8.70		2.875	8.60	8.70		0.308	2.259	8.45	2.60	5.00	3.16	
2 7/8	9.35	9.45		2.875	9.35	9.45		0.340	2.195	9.21				
2 7/8	10.50			2.875	10.50			0.392	2.091	10.40				
2 7/8	11.50			2.875	11.50			0.440	1.995	11.45				
3 1/2	7.70			3.500	7.70			0.216	3.068	7.58	5.40			
3 1/2	9.20	9.30		3.500	9.20	9.30		0.254	2.992	8.81	5.00	9.20	5.40	
3 1/2	10.20			3.500	10.20			0.289	2.992	9.92	4.80			
3 1/2	12.70	12.95		3.500	12.70	12.95		0.375	2.750	12.53	4.00	8.20	4.40	
3 1/2	14.30			3.500	14.30			0.430	2.640	14.11				
3 1/2	15.50			3.500	15.50			0.476	2.548	15.39				
3 1/2	17.00			3.500	17.00			0.530	2.440	16.83				
4	9.50			4.000	9.50			0.226	3.548	9.12	6.20			
4	10.70	11.00		4.000		11.00		0.262	3.476	10.47		10.60		
4	13.20			4.000	13.20			0.330	3.340	12.95				
4	16.10			4.000	16.10			0.415	3.170	15.90				
4	18.90			4.000	18.90			0.500	3.000	18.71				
4	22.20			4.000	22.20			0.610	2.780	22.11				
4 1/2	12.60	12.75		4.500	12.60	12.75		0.271	3.958	12.25	6.00	13.20		
4 1/2	15.20			4.500	15.20			0.337	3.826	15.00				
4 1/2	17.00			4.500	17.00			0.380	3.740	16.77				
4 1/2	18.90			4.500	18.90			0.430	3.640	18.71				
4 1/2	21.50			4.500	21.50			0.500	3.500	21.38				
4 1/2	23.70			4.500	23.70			0.560	3.380	23.59				
4 1/2	26.10			4.500	26.10			0.630	3.240	26.06				

For more info please visit <https://www.octalsteel.com/product/octg-tubing-api-5ct-tubing>