

TUBING

API CT- 2011 TECHNICAL SPECIFICATIONS FOR TUBING

Sizes, masses, wall thickness, grade and applicable end-finish

Size designation	Outside diameter		Wall thickness		Weight per length unit				Steel grade	Type of end-finish
	in	mm	in	mm	Non-upset T&C		Ext. upset T&C			
					lb/ft	kg/m	lb/ft	kg/m		
2 3/8	2.38	60.32	0.19	4.83	4.60	6.85	4.70	6.99	H40, J55, N80, L80-1, P110	NU, EU
2 3/8	2.38	60.32	0.25	6.45	5.80	8.63	5.95	8.78	N80, L80-1, P110	NU, EU
2 7/8	2.88	73.02	0.22	5.51	6.43	9.57	6.50	9.67	H40, J55, N80, L80-1, P110	NU, EU
2 7/8	2.88	73.02	0.28	7.01	7.80	11.61	7.90	11.76	N80, L80-1, P110	NU, EU
3 1/2	3.50	88.90	0.22	5.49	7.70	11.46			H40, J55, N80, L80-1	NU
3-1/2	3.50	88.90	0.25	6.45	9.20	13.69	9.30	13.84	H40, J55, N80, L80-1, P110	NU, EU
3 1/2	3.50	88.90	0.29	7.34	10.20	15.18			H40, J55, N80, L80-1	NU
4	4.00	101.60	0.23	5.74	9.50	14.14			H40, J55, N80, L80-1	NU
4 1/2	4.50	114.30	0.27	6.88	12.60	18.75			H40, J55, N80, L80-1	NU

NU - non-upset threaded ends

EU - upset threaded ends

NON-UPSET PLAIN-END TUBING (TYPE P):

Sizes, masses, wall thickness and grade

Size designation	Outside diameter		Wall thickness		Weight per length unit		Steel grade
	in	mm	in	mm	lb/ft	kg/m	
1.900	1.90	48.26	0.145	3.68	2.72	4.05	H40, J55, N80, L80-1
2 3/8	2.38	60.32	0.167	4.24	3.94	5.86	H40, J55, N80, L80-1
			0.190	4.83	4.44	6.61	H40, J55, N80, L80-1, P110
2 7/8	2.88	73.02	0.217	5.51	6.17	9.17	H40, J55, N80, L80-1, P110
			0.276	7.01	7.67	11.41	N80, L80-1, P110
3 1/2	3.50	88.9	0.216	5.49	7.58	11.29	H40, J55, N80, L80-1
			0.254	6.45	8.81	13.12	H40, J55, N80, L80-1, P110
			0.289	7.34	9.92	14.76	H40, J55, N80, L80-1
4	4.00	101.6	0.226	5.74	9.12	13.57	H40, J55, N80, L80-1
			0.262	6.65	10.47	15.57	H40, J55, N80, L80-1
4 1/2	4.50	114.3	0.271	6.88	12.25	18.23	H40, J55, N80, L80-1