

TUBING MADE TO API SPECS; API COUPLINGS

TUBING SIZES		Nominal Weight			Grade	Wall Thickness in.	Inside Diameter in.	Threaded and Coupled			Integral Joint		Collapse Resistance psi	Internal Yield Pressure psi	Joint Yield Strength			Fill-Up Volume bbl/100ft	
Nom. In.	O.D. In.	T & C Non-Up lb/ft	T & C Upset lb/ft	Int. Jt. lb/ft				Drift Diameter in.	Coup. Outside Diameter			Drift Diameter in.			Box O.D. in.	T & C Non-Up lb.	T & C Upset lb.		Int. Jt. lb.
									Non-Up in.	Upset Reg. in.	Upset Spec. in.								
3/4	1.05	1.14	1.20		H-40	0.113	0.824	0.730	1.313	1.660			7,200	7,530	6,360	13,300		0.066	
	1.05	1.14	1.20		J-55	0.113	0.824	0.730	1.313	1.660			9,370	10,260	8,740	18,290		0.066	
	1.05	1.14	1.20		C-75	0.113	0.824	0.730	1.313	1.660			12,250	14,120	11,920	24,940		0.066	
	1.05	1.14	1.20		N-80	0.113	0.824	0.730	1.313	1.660			12,970	15,070	12,710	26,610		0.066	
1	1.32	1.70	1.80	1.72	H-40	0.133	1.049	0.955	1.660	1.900		0.955	1.550	6,820	7,080	10,960	19,760	15,970	0.107
	1.32	1.70	1.80	1.72	J-55	0.133	1.049	0.955	1.660	1.900		0.955	1.550	8,860	9,730	15,060	27,160	21,960	0.107
	1.32	1.70	1.80	1.72	C-75	0.133	1.049	0.955	1.660	1.900		0.955	1.550	11,590	13,270	20,540	37,040	29,940	0.107
	1.32	1.70	1.80	1.72	N-80	0.133	1.049	0.955	1.660	1.900		0.955	1.550	12,270	14,160	21,910	39,510	31,940	0.107
1 1/4	1.66			2.10	H-40	0.125	1.410					1.286	1.880	5,220	5,270			22,180	0.193
	1.66	2.30	2.40	2.33	H-40	0.140	1.380	1.286	2.054	2.200		1.286	1.880	5,790	5,900	15,530	26,740	22,180	0.185
	1.66			2.10	J-55	0.125	1.410					1.286	1.880	6,790	7,250			30,500	0.193
	1.66	2.30	2.40	2.33	J-55	0.140	1.380	1.286	2.051	2.200		1.286	1.880	7,530	8,120	21,360	36,770	30,500	0.185
	1.66	2.30	2.40	2.33	C-75	0.140	1.380	1.286	2.054	2.200		1.286	1.880	9,840	11,070	29,120	50,140	41,600	0.185
	1.66	2.30	2.40	2.33	N-80	0.140	1.380	1.286	2.054	2.200		1.286	1.880	10,420	11,810	31,060	53,480	44,370	0.185
1 1/2	1.90			2.40	H-40	0.125	1.650					1.516	2.110	4,450	4,610			26,890	0.264
	1.90	2.75	2.90	2.76	H-40	0.145	1.610	1.516	2.200	2.500		1.516	2.110	5,290	5,340	19,090	31,980	26,890	0.252
	1.90			2.40	J-55	0.125	1.650					1.516	2.110	5,790	6,330			36,970	0.264
	1.90	2.75	2.90	2.76	J-55	0.145	1.610	1.516	2.200	2.500		1.516	2.110	6,870	7,350	26,250	43,970	36,970	0.252
	1.90	2.75	2.90	2.76	C-75	0.145	1.610	1.516	2.200	2.500		1.516	2.110	8,990	10,020	35,800	59,960	50,420	0.252
	1.90	2.75	2.90	2.76	N-80	0.145	1.610	1.516	2.200	2.500		1.516	2.110	9,520	10,680	38,180	63,960	53,780	0.252
2 1/16	2.06			3.25	H-40	0.156	1.751					1.657	2.325	5,240	5,290			35,690	0.298
	2.06			3.25	J-55	0.156	1.751					1.657	2.325	6,820	7,280			49,070	0.298
	2.06			3.25	C-75	0.156	1.751					1.657	2.325	8,910	9,920			66,910	0.298
	2.06			3.25	N-80	0.156	1.751					1.657	2.325	9,440	10,590			71,370	0.298
2 3/8	2.38	4.00			H-40	0.167	2.041	1.947	2.875					4,880	4,920	30,120			0.405
	2.38	4.60	4.70		H-40	0.190	1.995	1.901	2.875	3.063	2.910			5,520	5,600	35,960	52,170		0.387
	2.38	4.00			J-55	0.167	2.041	1.947	2.873					6,340	6,770	41,430			0.405
	2.38	4.60	4.70		J-55	0.190	1.995	1.901	2.875	3.063	2.910			7,180	7,700	49,450	71,730		0.387
	2.38	4.00			C-75	0.167	2.041	1.947	2.875					8,150	9,230	56,500			0.405
	2.38	4.60	4.70		C-75	0.190	1.995	1.901	2.875	3.063	2.910			9,380	10,500	67,430	97,820		0.387
	2.38	5.80	5.95		C-75	0.254	1.867	1.773	2.875	3.063	2.910			12,180	14,040	96,560	126,940		0.339
	2.38	4.00			N-80	0.167	2.041	1.947	2.875					8,660	9,840	60,260			0.405
	2.38	4.60	4.70		N-80	0.190	1.995	1.901	2.875	3.063	2.910			9,940	11,200	71,930	104,340		0.387
	2.38	5.80	5.95		N-80	0.254	1.867	1.773	2.875	3.063	2.910			12,890	14,970	102,990	135,400		0.339
	2.38	4.60	4.70		P-105	0.190	1.995	1.901	2.875	3.063	2.910			13,250	14,700	94,410	136,940		0.387
	2.38	5.80	5.95		P-105	0.254	1.867	1.773	2.875	3.063	2.910			17,190	19,650	135,180	177,710		0.339
2.88	6.40	6.50			H-40	0.217	2.441	2.347	3.500	3.668	3.460			5,230	5,280	52,780	72,480		0.579
	6.40	6.50			J-55	0.217	2.441	2.347	3.500	3.668	3.460			6,800	7,260	72,580	99,660		0.579
	6.40	6.50			C-75	0.217	2.441	2.347	3.500	3.668	3.460			8,900	9,910	98,970	135,900		0.579

2 7/8	2.88	8.60	8.70		C-75	0.308	2.259	2.165	3.500	3.668	3.460			12,200	14,060	149,360	185,290		0.496
	2.88	6.40	6.50		N-80	0.217	2.440	2.347	3.500	3.668	3.460			9,420	10,570	105,570	144,960		0.579
	2.88	8.60	8.70		N-80	0.308	2.259	2.165	3.500	3.668	3.460			12,920	15,000	159,310	198,710		0.496
	2.88	6.40	6.50		P-105	0.217	2.440	2.347	3.500	3.668	3.460			12,560	13,870	138,560	190,260		0.579
	2.88	8.60	8.70		P-105	0.308	2.259	2.165	3.500	3.668	3.460			17,220	19,690	209,100	260,810		0.496
3 1/2	3.50	7.70			H-40	0.216	3.068	2.943	4.250					4,070	4,320	65,070			0.914
	3.50	9.20	9.30		H-40	0.254	2.992	2.867	4.250	4.500	4.180			5,050	5,080	79,540	103,610		0.870
	3.50	10.20			H-40	0.289	2.992	2.797	4.250					5,680	5,780	92,550			0.829
	3.50	7.70			J-55	0.216	3.068	2.943	4.250					5,290	5,940	89,470			0.914
	3.50	9.20	9.30		J-55	0.254	2.992	2.867	4.250	4.500	4.180			6,560	6,980	109,370	142,460		0.870
	3.50	10.20			J-55	0.289	2.992	2.797	4.250					7,390	7,950	127,250			0.829
	3.50	7.70			C-75	0.216	3.068	2.943	4.250					6,690	8,100	122,010			0.914
	3.50	9.20	9.30		C-75	0.254	2.992	2.867	4.250	4.500	4.180			8,130	9,520	149,140	194,260		0.870
	3.50	10.20			C-75	0.289	2.992	2.797	4.250					9,660	10,840	173,530			0.829
	3.50	12.70	12.95		C-75	0.375	2.750	2.625	4.250	4.500	4.180			12,200	14,060	230,990	276,120		0.735
	3.50	7.70			N-80	0.216	3.068	2.943	4.250					7,080	8,640	130,140			0.914
	3.50	9.20	9.30		N-80	0.254	2.992	2.867	4.250	4.500	4.180			9,080	10,160	159,090	207,220		0.870
	3.50	10.20			N-80	0.289	2.992	2.797	4.250					10,230	11,560	185,100			0.829
	3.50	12.70	12.95		N-80	0.375	2.750	2.625	4.250	4.500	4.180			12,920	15,000	246,390	294,530		0.735
	3.50	9.20	9.30		P-105	0.254	2.992	2.867	4.250	4.500	4.180			12,110	13,330	208,800	271,970		0.870
3.50	12.70	12.95		P-105	0.375	2.750	2.625	4.250	4.500	4.180			17,220	19,690	323,390	386,570		0.735	
4	4.00	9.50			H-40	0.226	3.548	3.423	4.750					3,580	2,960	72,000			1.223
	4.00		11.00		H-40	0.262	3.476	3.351		5.000				4,420	4,580		123,070		1.274
	4.00	9.50			J-55	0.226	3.548	3.423	4.750					4,650	5,440	99,010			1.223
	4.00		11.00		J-55	0.262	3.476	3.351		5.000				5,750	6,300		169,220		1.274
	4.00	9.50			C-75	0.226	3.548	3.423	4.750					5,800	7,420	135,010			1.223
	4.00		11.00		C-75	0.262	3.476	3.351		5.000				7,330	8,600		230,750		1.274
	4.00	9.50			N-80	0.226	3.548	3.423	4.750					6,120	7,910	144,010			1.223
	4.00		11.00		N-80	0.262	3.476	3.351		5.000				7,780	9,170		246,140		1.274
4 1/2	4.50	12.60	12.75		H-40	0.271	3.958	3.833	5.200	5.563				3,930	4,220	104,360	144,020		1.522
	4.50	12.60	12.75		J-55	0.271	3.958	3.833	5.200	5.563				5,100	5,800	143,500	198,030		1.522
	4.50	12.60	12.75		C-75	0.271	3.958	3.833	5.200	5.563				6,430	7,900	195,680	270,040		1.522
	4.50	12.60	12.75		N-80	0.271	3.958	3.833	5.200	5.563				6,180	8,430	208,730	288,040		1.522