

OCTG: OIL COUNTRY TUBULAR GOODS



OCTG is manufactured to the highest quality standards at one of Northwest Pipe Company's three strategically located facilities. Our OCTG product is produced on regular rolling schedules to ensure consistent product availability for all of your down hole needs.

Specifications: API 5CT or customer proprietary

Size Range: 2 3/8" – 8 5/8"

Wall Range: 0.190" – 0.362"

Lengths: Range 2 & 3

Ends: Plain end or API T&C

Hydrotest: Each tube per API 5CT specifications or customer request

Nondestructive Testing:

Casing/Tubing: Weld lined after hydrotest using ultrasound

Coatings: Bare or coated per customer request

Shipments: Via rail or truck

Northwest Pipe Company is a recognized industry leader of highly engineered welded steel pipe and tube products. We've been building on our reputation for manufacturing quality and engineering excellence for over 100 years. As one of the oldest and most established steel pipe manufacturers in the United States, Northwest Pipe Company continues to set the standard for quality steel pipe and tube products manufactured to the most stringent specifications.

Our business serves a wide-range of markets and our solution-based pipe and tube products are a perfect fit for applications including:

- Oil & Gas
- Structural
- Industrial
- Fire Protection
- Low Pressure
- Agriculture

Tubing

Size (in.)	Wt./Ft T&C	Wt./Ft PE	Grade	Collapse (PSI)	Internal Yield (PSI)		Joint Strength (lbs.)		Body Yield (lbs.)	Wall (in.)	I.D. (in.)	Drift (in.)
					EUE T&C	EUE T&C	NUE T&C	EUE T&C				
2 3/8	4.70	4.43	J-55	8,100	7,700	49,500	71,700	71,700	0.190	1.995	1.901	
			L-80	11,780	11,200	71,900	104,300	104,300	0.190	1.995	1.901	
			N-80	11,780	11,200	71,900	104,300	104,300	0.190	1.995	1.901	
			P-110	16,130	15,400	98,900	143,500	143,500	0.190	1.995	1.901	
2 7/8	6.50	6.16	J-55	7,680	7,260	72,600	99,700	99,700	0.217	2.441	2.347	
			L-80	11,170	10,570	105,600	145,000	145,000	0.217	2.441	2.347	
			N-80	11,170	10,570	105,600	145,000	145,000	0.217	2.441	2.347	
			P-110	14,550	14,530	145,200	199,300	199,300	0.217	2.441	2.347	
3 1/2	9.30	8.81	J-55	7,400	6,990	109,400	142,500	142,500	0.254	2.992	2.867	
			L-80	10,540	10,160	159,100	207,200	207,200	0.254	2.992	2.867	
			N-80	10,540	10,160	159,100	207,200	207,200	0.254	2.992	2.867	
			P-110	13,530	13,970	218,700	284,900	284,900	0.254	2.992	2.867	

Casing data on reverse side.



Casing

Size (inches)	Wt./Ft T&C	Wt./Ft PE	Grade	Collapse (PSI)	Internal Yield (PSI)				Joint Strength (1,000 lbs)			Body Yield (1,000 lbs.)	Wall (inches)	I.D. (inches)	Drift Diameter (in.)	
					PE	STC	LTC	BTC	STC	LTC	BTC				API	Over- sized
4 1/2	9.50	9.40	J-55	3,310	4,380	4,380			101			152	0.205	4.090	3.965	
4 1/2	10.50	10.23	J-55	4,010	4,790	4,790			132		203	165	0.224	4.052	3.927	
4 1/2	11.60	11.35	J-55	4,960	5,350	5,350	5,350	5,350	154	162	225	184	0.250	4.000	3.875	
4 1/2	11.60	11.35	L-80	6,350	7,780		7,780	7,780		212	291	267	0.250	4.000	3.875	
4 1/2	11.60	11.35	N-80	6,350	7,780		7,780	7,780		223	304	267	0.250	4.000	3.875	
4 1/2	11.60	11.35	P-110	7,560	10,690		10,690	10,690		279	385	367	0.250	4.000	3.875	
4 1/2	13.50	13.04	L-80	8,540	9,020		9,020	9,020		257	334	307	0.290	3.920	3.795	
4 1/2	13.50	13.04	N-80	8,540	9,020		9,020	9,020		270	349	307	0.290	3.920	3.795	
4 1/2	13.50	13.04	P-110	10,670	12,410		12,410	12,410		338	443	422	0.290	3.920	3.795	
4 1/2	15.10	14.98	L-80	11,090	10,480		10,480	10,480		308	384	353	0.337	3.826	3.701	
4 1/2	15.10	14.98	P-110	14,320	14,420		14,420	13,460		406	509	485	0.337	3.826	3.701	
5 1/2	14.00	13.70	J-55	3,120	4,270	4,270			172			222	0.244	5.012	4.887	
5 1/2	15.50	15.35	J-55	4,040	4,810	4,810	4,810	4,810	202	217	300	248	0.275	4.950	4.825	
5 1/2	17.00	16.87	J-55	4,910	5,320	5,320	5,320	5,320	229	247	329	273	0.304	4.892	4.767	
5 1/2	17.00	16.87	L-80	6,290	7,740		7,740	7,740		338	428	397	0.304	4.892	4.767	
5 1/2	17.00	16.87	N-80	6,290	7,740		7,740	7,740		348	446	397	0.304	4.892	4.767	
5 1/2	17.00	16.87	P-110	7,460	10,640		10,640	10,640		445	568	546	0.304	4.892	4.767	
5 1/2	20.00	19.81	L-80	8,830	9,190		9,190	8,990		416	503	466	0.361	4.778	4.653	
5 1/2	20.00	19.81	N-80	8,830	9,190		9,190	8,990		428	524	466	0.361	4.778	4.653	
5 1/2	20.00	19.81	P-110	11,080	12,630		12,630	12,360		548	667	641	0.361	4.778	4.653	
7	20.00	19.54	J-55	2,270	3,740	3,740			234	257	373	316	0.272	6.456	6.331	
7	23.00	22.63	J-55	3,270	4,360	4,360	4,360	4,360	284	313	432	366	0.317	6.366	6.241	6.250
7	23.00	22.63	L-80	3,830	6,340		6,340	6,340		435	565	532	0.317	6.366	6.241	6.250
7	23.00	22.63	N-80	3,830	6,340		6,340	6,340		442	588	532	0.317	6.366	6.241	6.250
7	26.00	25.66	J-55	4,320	4,980	4,980	4,980	4,980	334	367	490	415	0.362	6.276	6.151	
7	26.00	25.66	L-80	5,410	7,240		7,240	7,240		511	641	604	0.362	6.276	6.151	
7	26.00	25.66	N-80	5,410	7,240		7,240	7,240		519	667	604	0.362	6.276	6.151	
7	26.00	25.66	P-110	6,210	9,950		9,950	9,950		693	853	830	0.362	6.276	6.151	
8 5/8	24.00	23.57	J-55	1,370	2,950	2,950			244			381	0.264	8.097	7.972	

Don't see what you need?

Give us a call for customized solutions to meet
your specific application requirements.