

DIXIE PIPE

DIXIE PIPE SALES

NOM PIPE SIZE	O.D. DIA INCHES	DATA	SCHEDULE NUMBER												
			10	20	30	40 & STD	40	60	80 & XH	80	100	120	140	160	XXH
1/8"	.405"	WALL THICK.	.049		.057	.068	.068		.095	.095					
		WT/FT.	.19		.21	.24	.24		.31	.31					
1/4"	.540"	WALL THICK.	.065		.073	.088	.088		.119	.119					
		WT/FT.	.33		.36	.43	.43		.54	.54					
3/8"	.675"	WALL THICK.	.065		.073	.091	.091		.126	.126					
		WT/FT.	.42		.47	.57	.57		.74	.74					
1/2"	.840"	WALL THICK.	.083		.095	.109	.109		.147	.147				.188	.294
		WT/FT.	.67		.76	.85	.85		1.09	1.09				1.31	1.72
3/4"	1.050"	WALL THICK.	.083		.095	.113	.113		.154	.154				.219	.308
		WT/FT.	.86		.97	1.13	1.13		1.48	1.48				1.95	2.44
1"	1.315"	WALL THICK.	.109		.114	.133	.133		.179	.179				.250	.358
		WT/FT.	1.41		1.46	1.68	1.68		2.17	2.17				2.85	3.66
1 1/4"	1.660"	WALL THICK.	.109		.117	.140	.140		.191	.191				.250	.382
		WT/FT.	1.81		1.93	2.27	2.27		3.00	3.00				3.77	5.22
1 1/2"	1.900"	WALL THICK.	.109		.125	.145	.145		.200	.200				.281	.400
		WT/FT.	2.09		2.37	2.72	2.72		3.63	3.63				4.86	6.41
2"	2.375	WALL THICK.	.109		.125	.154	.154		.218	.218				.344	.436
		WT/FT.	2.64		3.01	3.66	3.66		5.03	5.03				7.47	9.04
2 3/8"	2.875	WALL THICK.	.120		.188	.203	.203		.276	.276				.375	.552
		WT/FT.	3.53		5.40	5.80	5.80		7.67	7.67				10.02	13.71
2 1/2"	2.78"	WALL THICK.	.120		.188	.203	.203		.276	.276				.375	.552
		WT/FT.	3.53		5.40	5.80	5.80		7.67	7.67				10.02	13.71
3"	3.5	WALL THICK.	.120		.188	.216	.216		.300	.300				.438	.600
		WT/FT.	4.34		6.66	7.58	7.58		10.26	10.26				14.34	18.60
3 1/2"	4.0"	WALL THICK.	.120		.188	.226	.226		.318	.318					.636
		WT/FT.	4.98		7.66	9.12	9.12		12.52	12.52					22.87
4"	4.5	WALL THICK.	.120		.188	.237	.237		.337	.337		.438		.531	.674
		WT/FT.	5.62		8.67	10.80	10.80		15.00	15.00		19.02		22.53	27.57
5"	5.563	WALL THICK.	.134			.258	.258		.375	.375		.500		.625	.750
		WT/FT.	7.78			14.63	14.63		20.80	20.80		27.06		32.99	38.59
6"	6.625	WALL THICK.	.134			.280	.280		.432	.432		.562		.719	.864
		WT/FT.	9.30			18.99	18.99		28.60	28.60		36.43		45.39	53.21
8"	8.625	WALL THICK.	.148	.250	.277	.322	.322	.406	.500	.500	.594	.719	.812	.906	.875
		WT/FT.	13.41	22.38	24.72	28.58	28.58	35.67	43.43	43.43	51.00	60.77	67.82	74.76	72.49
10"	10.75	WALL THICK.	.165	.250	.307	.365	.365	.500	.500	.594	.719	.844	1.000	1.125	1.000
		WT/FT.	18.67	28.06	34.27	40.52	40.52	54.79	54.79	64.49	77.10	89.38	104.23	115.75	104.23
12"	12.75	WALL THICK.	.180	.250	.330	.375	.406	.562	.500	.688	.844	1.000	1.125	1.312	1.000
		WT/FT.	24.19	33.41	43.81	49.61	53.57	73.22	65.48	88.71	107.42	125.61	139.81	160.42	125.61
14"	14"	WALL THICK.	.250	.312	.375	.375	.438	.594	.500	.750	.938	1.094	1.250	1.406	
		WT/FT.	36.75	45.65	54.62	54.62	63.50	85.13	72.16	106.23	130.98	150.93	170.37	189.29	
16"	16"	WALL THICK.	.250	.312	.375	.375	.500	.656	.500	.844	1.031	1.219	1.438	1.594	
		WT/FT.	42.09	52.32	62.64	62.64	82.85	107.60	82.85	136.74	164.98	192.61	223.85	245.48	
18"	18"	WALL THICK.	.250	.312	.438	.375	.562	.750	.500	.938	1.156	1.375	1.562	1.781	
		WT/FT.	47.44	58.99	82.23	70.65	104.76	138.30	93.54	171.08	208.15	244.37	274.48	308.79	
20"	20"	WALL THICK.	.250	.375	.500	.375	.594	.812	.500	1.031	1.281	1.500	1.750	1.969	
		WT/FT.	52.78	78.67	104.23	78.67	123.23	166.56	104.23	209.06	256.34	296.65	341.41	379.53	
22"	22"	WALL THICK.	.250	.375	.500	.375		.875	.500	1.125	1.375	1.625	1.875	2.125	
		WT/FT.	58.13	86.69	114.92	86.69		197.60	114.92	251.05	303.16	353.94	403.38	451.49	
24"	24"	WALL THICK.	.250	.375	.562	.375	.688	.969	.500	1.219	1.531	1.812	2.062	2.344	
		WT/FT.	63.47	94.71	140.81	94.71	171.45	238.57	125.61	296.86	367.74	429.79	483.57	542.64	
26"	26"	WALL THICK.	.312	.500		.375			.500						
		WT/FT.	85.68	136.30		102.72			136.60						
30"	30"	WALL THICK.	.312	.500	.625	.375			.500						
		WT/FT.	99.02	157.68	196.26	118.76			157.68						
36"	36"	WALL THICK.	.312	.500	.625	.375	.750		.500						
		WT/FT.	119.02	189.75	236.35	142.81	282.62		189.75						
42"	42"	WALL THICK.				.375			.500						
		WT/FT.				166.86			221.82						
48"	48"	WALL THICK.				.375			.500						
		WT/FT.				190.92			253.89						

WEIGHT FORMULA
WT/FT = 10.69 X
(OD-WALL THICKNESS)
X WALL THICKNESS

DIXIE PIPE INVENTORY

SEAMLESS	ASTM A-106, A-53, API-5L B/X42, X52, X60, X65 ASME SA-106, SA-53 1/8" thru 26" SCHEDULE 20 thru DOUBLE EXTRA HEAVY WALLS	DSAW	API-5L B/X42, X52, X60, X65 16" thru 48" STANDARD thru 1.000 WALLS
ERW	API-5L & ASTM A-53, B/X42, X52, X60, X65 2" thru 26" 0.188 thru .750 WALLS	CONTINUOUS WELD	ASTM A-53, API-A25 BLACK & GALVANIZED THREADED & COUPLED AND PLAIN END 1/8" thru 4" STANDARD thru EXTRA HEAVY WALLS

■ OUR OWN FLEET OF TRUCKS

**■ COATING AND WRAPPING SERVICES
COORDINATED AND SINGLE-BILLED
WITH MAJOR COATERS**

■ SPECIAL ITEMS / SERVICES

- Fusion Bond Coated in our yard.
- API-5L GRADE X-42, X-52, X-60, AND X-65
- GALVANIZED SEAMLESS AND WELDED
- CUTTING, THREADING AND BEVELING
- UNUSUAL WALLS

HOUSTON, TX

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EMAIL SALES@DIXIEPIPE.COM ■ WEB www.dixiepipe.com

TENSILE PROPERTY REQUIREMENTS		
Grade	Yield Strength min, psi	Tensile Strength min, psi
Grade A (ASTM A53, A106, A523 & API 5L)	30,000	48,000
Grade 1 (ASTM A252)	30,000	50,000
Grade B (ASTM A53, A106, A523 & API 5L)	35,000	60,000
Grade 2 (ASTM A252)	35,000	60,000
ASTM A501	36,000	58,000
Grade C (ASTM A106)	40,000	70,000
Grade 3 (ASTM A252)	45,000	66,000
API5LX42	42,000	60,000
X46	46,000	63,000
X52	52,000	66,000
X56	56,000	71,000
X60	60,000	75,000
X65	65,000	77,000
X70	70,000	82,000

API 5L

This American Petroleum Institute (API) specification covers seamless and welded steel line pipe for use in conveying gas, water, and oil in the oil and natural gas industries.

ASTM A53

This American Society for Testing and Materials specification covers seamless and welded steel pipe intended for mechanical and pressure applications, including ordinary uses in steam, water, gas, and air lines.

ASTM A106

This American Society for Testing and Materials specification covers seamless carbon steel pipe for high temperature service.

PIPE SIZE METRIC CONVERSION TABLE			
DIAMETER			
NOMINAL SIZE		OD	
mm	Inches	mm	Inches
3	1/8	10.3	.405
6	1/4	13.7	.540
10	3/8	17.1	.675
13	1/2	21.3	.840
19	3/4	26.7	1.050
25	1	33.4	1.315
32	1 1/4	42.2	1.660
40	1 1/2	48.3	1.900
50	2	60.3	2.375
65	2 1/2	73.0	2.875
80	3	88.9	3.500
90	3 1/2	101.6	4.000
100	4	114.3	4.500
125	5	141.3	5.563
150	6	168.3	6.625
200	8	219.1	8.625
250	10	273.0	10.750
300	12	323.8	12.750
350	14	355.6	14.000
400	16	406.4	16.000
460	18	457.2	18.000
510	20	508.0	20.000
560	22	558.8	22.000
610	24	609.6	24.000
660	26	660.4	26.000

WALL THICKNESS					
mm	Inches	mm	Inches	mm	Inches
1.73	.068	6.35	.250	15.88	.625
2.24	.088	6.55	.258	16.66	.656
2.31	.091	7.01	.276	17.12	.674
2.41	.095	7.04	.277	17.48	.688
2.77	.109	7.09	.279	18.26	.719
2.79	.110	7.11	.280	19.05	.750
2.87	.113	7.14	.281	20.62	.812
2.90	.114	7.62	.300	21.44	.844
3.02	.119	7.80	.307	21.95	.864
3.07	.121	7.92	.312	22.23	.875
3.20	.126	8.08	.318	23.01	.906
3.38	.133	8.18	.322	23.83	.938
3.56	.140	8.38	.330	24.61	.969
3.68	.145	8.56	.337	25.40	1.000
3.91	.154	8.74	.344	26.19	1.031
3.96	.156	9.27	.365	27.79	1.094
4.55	.179	9.53	.375	28.58	1.125
4.78	.188	10.31	.406	29.36	1.156
4.85	.191	10.97	.432	30.96	1.219
5.08	.200	11.07	.436	32.54	1.281
5.16	.203	11.13	.438	33.32	1.312
5.49	.216	11.91	.469	35.71	1.406
5.54	.218	12.70	.500	38.10	1.500
5.56	.219	14.02	.552	44.45	1.750
5.74	.226	14.27	.562	50.80	2.000
6.02	.237	15.09	.594		