

PipeValves

Since 1963

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PIPE & TUBING

STEEL Std. XH. Sch. 10 - Sch. 160
 Sizes: 1/8" - 24"
ASTM A-53, A-106, API-5L, SA333
CW Seamless, Electric Weld
ERW

STAINLESS STEEL Sch. 5, 10, 40, 80
 T-304L & T-316L
SANITARY TUBING
STAINLESS STEEL TUBE 304/316 Welded & Seamless Tubing

PVC - CPVC Sch. 80 Plastic Pipe
COPPER TUBING
COPPER COILS

PIPE SHOP SERVICES - Cutting, Threading, Grooving, Beveling, Wrapping thru 8", & Pipe Sleeves

DIMENSIONS AND WEIGHTS FOR PLAIN END PIPE

Pipe Size In. Nominal (Outside Diameter)	Weight Classification						Schedule Number (ASA B36.10-1970)																					
	STD.		X.S.		X.X.S.		10		20		30		40		60		80		100		120		140		160			
	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb	Wall in.	Wt./Ft. lb
1/8 (0.405)	0.068	0.240	0.095	0.31	-	-	-	-	-	-	-	-	0.068	0.24	-	-	0.095	0.31	-	-	-	-	-	-	-	-	-	-
1/4 (0.540)	0.088	0.420	0.119	0.54	-	-	-	-	-	-	-	-	0.088	0.42	-	-	0.119	0.54	-	-	-	-	-	-	-	-	-	-
3/8 (.675)	0.091	0.570	0.126	0.74	-	-	-	-	-	-	-	-	0.091	0.57	-	-	0.126	0.74	-	-	-	-	-	-	-	-	-	-
1/2 (0.840)	0.109	0.850	0.147	1.09	0.294	1.71	-	-	-	-	-	-	0.109	0.85	-	-	0.147	1.09	-	-	-	-	-	-	-	-	0.188	1.31
3/4 (1.050)	0.113	1.130	0.154	1.47	0.308	2.44	-	-	-	-	-	-	0.113	1.13	-	-	0.154	1.47	-	-	-	-	-	-	-	-	0.219	1.94
1 (1.315)	0.133	1.680	0.179	2.17	0.358	3.66	-	-	-	-	-	-	0.133	1.68	-	-	0.179	2.17	-	-	-	-	-	-	-	-	0.250	2.84
1-1/4 (1.660)	0.140	2.270	0.191	3.00	0.382	5.21	-	-	-	-	-	-	0.140	2.27	-	-	0.191	3.00	-	-	-	-	-	-	-	-	0.250	3.76
1-1/2 (1.900)	0.145	2.720	0.200	3.63	0.400	6.41	-	-	-	-	-	-	0.145	2.72	-	-	0.200	3.63	-	-	-	-	-	-	-	-	0.281	4.86
2 (2.375)	0.154	3.650	0.218	5.02	0.436	9.03	-	-	-	-	-	-	0.154	3.65	-	-	0.218	5.02	-	-	-	-	-	-	-	-	0.344	7.46
2-1/2 (2.875)	0.203	5.790	0.276	7.66	0.552	13.69	-	-	-	-	-	-	0.203	5.79	-	-	0.276	7.66	-	-	-	-	-	-	-	-	0.375	10.01
3 (3.500)	0.216	7.580	0.300	10.25	0.600	18.58	-	-	-	-	-	-	0.216	7.58	-	-	0.300	10.25	-	-	-	-	-	-	-	-	0.438	14.32
3-1/2 (4.000)	0.226	9.110	0.318	12.50	-	-	-	-	-	-	-	-	0.226	9.11	-	-	0.318	12.50	-	-	-	-	-	-	-	-	-	-
4 (4.500)	0.237	10.790	0.337	14.98	0.674	27.54	-	-	-	-	-	-	0.237	10.79	-	-	0.337	14.98	-	-	0.438	19.00	-	-	-	-	0.531	22.51
5 (5.563)	0.258	14.620	0.375	20.78	0.750	38.55	-	-	-	-	-	-	0.258	14.62	-	-	0.375	20.78	-	-	0.500	27.04	-	-	-	-	0.625	32.96
6 (6.625)	0.280	18.970	0.432	28.57	0.864	53.16	-	-	-	-	-	-	0.280	18.97	-	-	0.432	28.57	-	-	0.562	36.39	-	-	-	-	0.719	45.35
8 (8.625)	0.322	28.550	0.500	43.39	0.875	72.42	-	-	0.250	22.36	0.277	24.70	0.322	28.55	0.406	35.64	0.500	43.39	0.594	50.95	0.719	60.71	0.812	67.76	0.906	74.69	0.906	74.69
10 (10.750)	0.365	40.480	0.500	54.74	1.000	104.13	-	-	0.250	28.04	0.307	34.24	0.365	40.48	0.500	54.74	0.594	64.43	0.719	77.03	0.844	89.29	1.000	104.13	1.125	115.64	1.125	115.64
12 (12.750)	0.375	49.560	0.500	65.42	1.000	125.49	-	-	0.250	33.38	0.330	43.77	0.406	53.52	0.562	73.15	0.688	88.63	0.844	107.32	1.000	125.49	1.125	139.67	1.312	160.27	1.312	160.27
14 (14.000)	0.375	54.570	0.500	72.09	-	-	0.210	30.93	0.312	45.61	0.375	54.57	-	-	0.594	85.05	0.750	106.13	0.938	130.85	1.094	150.79	1.250	170.21	1.406	189.11	1.406	189.11
16 (16.000)	0.375	62.580	0.500	82.77	-	-	0.250	42.05	0.312	52.27	0.375	62.58	0.500	82.77	0.656	107.50	0.844	136.61	1.031	164.82	1.219	192.43	1.438	223.64	1.594	245.25	1.594	245.25
18 (18.000)	0.375	70.590	0.500	93.45	-	-	0.250	47.39	0.312	58.94	0.438	82.15	0.562	104.67	0.750	138.17	0.938	170.92	1.156	207.96	1.375	244.14	1.562	274.22	1.781	308.50	1.781	308.50
20 (20.000)	0.375	78.600	0.500	104.13	-	-	0.250	52.73	0.375	78.60	0.500	104.13	0.594	23.11	0.812	166.40	1.031	208.87	1.281	256.10	1.500	296.37	1.750	341.09	1.969	379.17	1.969	379.17
22 (22.000)	0.375	86.610	0.500	114.81	-	-	0.250	58.07	0.375	86.61	0.500	114.81	-	-	0.875	197.41	1.125	250.81	1.375	302.88	1.625	353.61	1.875	403.00	2.125	451.06	2.125	451.06
24 (24.000)	0.375	94.620	0.500	125.49	-	-	0.250	63.41	0.375	94.62	0.562	104.68	0.688	171.29	0.969	238.35	1.219	296.58	1.531	367.39	1.812	429.39	2.062	483.12	2.344	542.13	2.344	542.13