



Black, Galvanized, Coated, & Thread & Coupled Pipe

Pipe Size	O.D.	5	10	20	30	Std.	40	60	XH	80	100	120	140	160	XXH
1/8	0.405	.035 .138	.049 .186			.068 .245	.068 .245		.095 .315	.095 .315					
1/4	0.54	.049 .257	.065 .330			.088 .425	.088 .425		.119 .535	.119 .535					
3/8	0.675	.049 .328	.065 .424			.091 .568	.091 .568		.126 .738	.126 .738					
1/2	0.84	.065 .538	.083 .671			.109 .851	.109 .851		.147 1.088	.147 1.088				.188 1.304	.294 1.714
3/4	1.05	.065 .689	.083 .857			.113 1.131	.113 1.131		.154 1.474	.154 1.474				.219 1.94	.308 2.441
1	1.315	.065 .868	.109 1.404			.133 1.679	.133 1.679		.179 2.172	.179 2.172				.250 2.844	.358 3.659
1 1/4	1.66	.065 1.107	.109 1.806			.140 2.273	.140 2.273		.191 2.997	.191 2.997				.250 3.765	.382 5.214
1 1/2	1.9	.065 1.274	.109 2.085			.145 2.718	.145 2.718		.200 3.631	.200 3.631				.281 4.859	.400 6.408
2	2.375	.065 1.604	.109 2.638			.154 3.653	.154 3.653		.218 5.022	.218 5.022				.344 7.46	.436 9.029
2 1/2	2.875	.083 2.475	.120 3.531			.203 5.793	.203 5.793		.276 7.661	.276 7.661				.375 10.01	.552 13.70
3	3.5	.083 3.029	.120 4.332			.216 7.576	.216 7.576		.300 10.25	.300 10.25				.438 14.32	.600 18.58
3 1/2	4	.083 3.472	.120 4.973			.226 9.109	.226 9.109		.318 12.51	.318 12.51					.636 22.85
4	4.5	.083 3.915	.120 5.613			.237 10.79	.237 10.79	.281 12.66	.337 14.98	.337 14.98		.438 19.01		.531 22.51	.674 27.54
4 1/2	5					.247 12.53	.247 12.53		.355 17.61						.710 32.53
5	5.563	.109 6.349	.134 7.770	.203 11.62		.258 14.62	.258 14.62		.375 20.78	.375 20.78		.500 27.04		.625 32.96	.750 38.55
6	6.625	.109 7.585	.134 9.289	.203 13.92		.280 18.97	.280 18.97		.432 28.57	.432 28.57		.562 36.39		.719 45.35	.864 53.16
7	7.625					.301 23.57			.500 38.05						.875 63.08
8	8.625	.109 9.914	.148 13.40	.250 22.36	.277 24.70	.322 28.55	.322 28.55	.406 35.64	.500 43.39	.500 43.39	.594 43.39	.719 60.71	.812 67.76	.906 74.69	.875 72.42
9	9.625					.342 33.90			.500 48.72						
10	10.75	.134 15.19	.165 18.70	.250 28.04	.307 34.24	.365 40.48	.365 40.48	.500 54.74	.500 54.74	.594 64.43	.719 77.03	.844 89.29	1.000 104.13	1.125 115.64	1.000 104.13
11	11.75					.375 45.55			.500 60.07						
12	12.75	.165 22.18	.180 24.20	.250 33.38	.330 43.77	.375 49.56	.406 53.53	.562 73.16	.500 65.42	.688 88.63	.844 107.32	1.000 125.50	1.125 139.70	1.312 160.30	
14	14		.250 36.71	.312 45.61	.375 54.57	.375 54.57	.438 63.44	.594 85.05	.500 72.09	.750 106.10	.938 130.85	1.094 150.79	1.250 170.20	1.406 189.10	
16	16		.250 42.05	.312 52.27	.375 62.58	.375 62.58	.500 82.77	.656 107.50	.500 82.77	.844 136.60	1.031 164.80	1.219 192.43	1.438 223.64	1.594 245.25	
18	18		.250 47.39	.312 58.94	.438 82.15	.375 70.59	.562 104.67	.750 138.20	.500 93.45	.938 170.92	1.156 207.96	1.375 244.10	1.562 274.20	1.781 308.50	
20	20		.250 52.73	.375 78.60	.500 104.10	.375 78.60	.594 123.11	.812 166.40	.500 104.10	1.031 208.90	1.281 256.10	1.500 296.40	1.750 341.10	1.969 379.20	

22	22		.250 58.07	.375 86.61	.500 114.80	.375 86.61		.875 197.40	.500 114.80	1.125 250.80	1.375 302.88	1.625 353.60	1.875 403.00	2.125 451.10	
24	24		.250 63.41	.375 94.62	.500 140.80	.375 94.62	.688 171.29	.969 238.35	.500 125.50	1.125 296.58	1.531 367.40	1.812 429.40	2.062 483.10	2.344 542.10	
26	26		.312 85.60	.500 136.17		.375 102.63			.500 136.17						
28	28		.312 92.26	.500 146.85	.625 182.73	.375 110.64			.500 146.85						
30	30		.312 98.93	.500 157.53	.625 196.08	.375 118.65			.500 157.53						
32	32		.312 105.59	.500 168.21	.625 209.43	.375 126.66	.688 230.08		.500 168.21						
34	34		.312 112.25	.500 178.89	.625 222.78	.375 134.67	.688 244.77		.500 178.89						
36	36		.312 118.92	.500 189.57	.625 236.13	.375 142.68	.750 282.35		.500 189.57						
42	42					.375 166.71			.500 221.61						
48	48					.375 190.74			.500 253.65						



## CONVERSION CHART

FRACTIONS, DECIMALS, MILLIMETERS

	DECIMAL	MM		DECIMAL	MM
1/64	0.0156	0.396	33/64	0.5156	13.096
1/32	0.0312	0.793	17/32	0.5312	13.493
3/64	0.0468	1.19	35/64	0.5468	13.89
1/16	0.0625	1.587	9/16	0.5625	14.287
5/64	0.0781	1.984	37/64	0.5781	14.684
3/32	0.0937	2.381	19/32	0.5937	15.081
7/64	0.1093	2.778	39/64	0.6093	15.478
1/8	0.125	3.175	5/8	0.625	15.875
9/64	0.1406	3.571	41/64	0.6406	16.271
5/32	0.1562	3.968	21/32	0.6562	16.668
11/64	0.1718	4.365	43/64	0.6718	17.065
3/16	0.1875	4.762	11/16	0.6875	17.462
13/64	0.2031	5.159	45/64	0.7031	17.859
7/32	0.2187	5.556	23/32	0.7187	18.256
15/64	0.2343	5.953	47/64	0.7343	18.653
1/4	0.25	6.35	3/4	0.75	19.05
17/64	0.2656	6.746	49/64	0.7656	19.446
9/32	0.2812	7.143	25/32	0.7812	19.843
19/64	0.2968	7.54	51/64	0.7968	20.24
5/16	0.3125	7.937	13/16	0.8125	20.637
21/64	0.3281	8.334	53/64	0.8281	21.034
11/32	0.3437	8.731	27/32	0.8437	21.431
23/64	0.3593	9.128	55/64	0.8593	21.828
3/8	0.375	9.525	7/8	0.875	22.225
25/64	0.3906	9.921	57/64	0.8906	22.621
13/32	0.4062	10.318	29/32	0.9062	23.018
27/64	0.4218	107.15	59/64	0.9218	23.415
7/16	0.4375	11.112	15/16	0.9375	23.812
29/64	0.4531	11.509	61/64	0.9531	24.209
15/32	0.4687	11.906	31/32	0.9687	24.606
31/64	0.4843	12.303	63/64	0.9843	25.003
1/2	0.5	12.7	1	1	25.4