

## GENERAL PRODUCT LIST

### PIPE

Light Wall Pipe  
Carbon Steel (CW)  
Carbon Steel (ERW)  
Carbon Steel (Seamless)  
Copper (K, L, M, ACR, Ref)  
Linesets  
Brass  
Grooved Pipe  
X-True Coat/Fusion Bond  
PVC/CPVC  
Stainless Steel  
Yoga Pipe  
Pestan  
Viega Tubing  
Threaded Pipe

### FITTINGS & FLANGES

Brass  
Copper/Copper Grooved  
Compression/Flared  
Forged Steel  
Grooved (Victaulic)  
Malleable/Cast Iron  
PVC/CPVC  
Stainless Steel  
Weld (Carbon Steel)  
O-Lets  
ProPress (Copper + S/S)  
Pestan  
MegaPress Steel & S/S  
Zoomlock

### VALVES

Bronze & Iron (Gates, Globes, Checks)  
Cast Steel (Gates, Globes, Checks)  
Forged Steel (Gates, Globes, Checks)  
Stainless Steel (Gates, Globes, Checks)  
Ball (Bronze, Steel, Stainless)  
PVC/CPVC  
Butterfly  
Diaphragm/Knife Gates  
Lubricated Plug/Eccentric Plug

### VALVES (SPECIALTY)

Stop Check (Non Return)  
High Performance (BFV)  
Actuated Valves (Electric/Pneumatic)  
Bar Stock-Instrument  
Blowdown  
Gas Cocks  
Pet Cocks  
Pressure Reducing  
Safety Relief  
Silent Check  
Wafer Check  
Circuit Setters  
Solenoid Valves

### BACKFLOW PREVENTERS

Reduced Pressure Assemblies  
Double Check Assemblies  
Double Check Detector Assemblies  
RW Gates/UL/FM

### SPECIALTIES

Bolts/Nuts/Gaskets  
Pipe Hangers/All Thd Rod  
Chill Rings  
Dielectric Unions/Nipples  
Flexible Connectors  
Expansion Joints  
Heating Accessories  
Pipe Tools & Machines  
Sprocket & Chain

### STEAM TRAPS

Automatic Air Vents  
Bucket  
Disc  
Float & Thermostatic  
Thermodynamic

### STRAINERS

Cast Iron  
Cast Steel  
Bronze  
Stainless Steel  
PVC/CPVC

### INSTRUMENTATION

Industrial Thermometers  
Dial Type Thermometers  
Bimetal Thermometers  
Pressure Gauges  
Temperature Regulators  
Recording Thermometers  
Liquid Filled Gauges

## BOILERS, EQUIPMENT & PUMPS

### BOILERS

#### CAST IRON

Smith, Viessmann,  
Weil McLain,

#### CONDENSING

Lochinvar, RayPak  
Viessmann, Weil McLain, Aercos

#### PEX-RADIANT

Viega: Heating, Snowmelt

#### INFRARED

Detroit Radiant, Sterling

### UNIT HEATERS, FAN COILS & CONVECTORS

Sterling  
Gas/Oil/Electric  
Duct Furnaces  
Modine  
Vertical/Horizontal,  
Make-up Air Units

#### BURNERS

Powerflame-Gas/Oil, Carlin-Oil,  
Beckett-Gas/Oil

#### DOMESTIC HOT WATER

Lochinvar, Rheem/Rudd, AO Smith,  
Super Stor, Turbomax, Viessmann,

### PUMPS

Bell & Gossett, Taco,  
Armstrong, Grundfos, Zoeller,  
Base Mount, Condensate Return,  
Suction Diffusers, In-line Pump,  
Boiler Feed, Triple Duty Valves,  
Air Control

#### VENTING

Centrotherm: Polypro for  
Condensing

#### COMMERCIAL CONTROLS

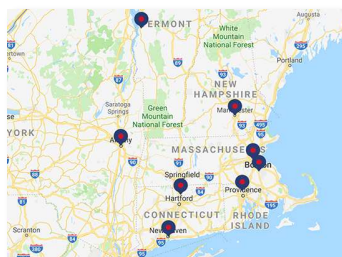
McDonnell & Miller, Tekmar

# STEEL PIPE WALL THICKNESS & WEIGHTS

**BLUE FACE TYPE: Wall thickness in inches**

**BLACK FACE TYPE: Weight per foot in pounds**

PIPE SIZE	O.D. (inches)	5	10s	10	20	30	40	STD.	60	80	XH	100	120	140	160	XXH
1/8	.405	.035 .1383	.049 .1863	.049 .1863			.068 .2447	.068 .2447		.095 .3145	.095 .3145					
1/4	.540	.049 .2570	.065 .3297	.065 .3297			.088 .4248	.088 .4248		.119 .5351	.119 .5351					
3/8	.675	.049 .3276	.065 .4235	.065 .4235			.091 .5675	.091 .5675		.126 .7388	.126 .7388					
1/2	.840	.065 .5383	.083 .6710	.083 .6710			.109 .8510	.109 .8510		.147 1.088	.147 1.088				.187 1.304	.294 1.714
3/4	1.050	.065 .6838	.083 .8572	.083 .8572			.113 1.131	.113 1.131		.154 1.474	.154 1.474				.218 1.937	.308 2.441
1	1.315	.065 .8678	.109 1.404	.109 1.404			.133 1.679	.133 1.679		.179 2.172	.179 2.172				.250 2.844	.358 3.659
1¼	1.660	.065 1.107	.109 1.806	.109 1.806			.140 2.273	.140 2.273		.191 2.997	.191 2.997				.250 3.765	.382 5.214
1½	1.900	.065 1.274	.109 2.085	.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	.109 2.638			.154 3.653	.154 3.653		.218 5.022	.218 5.022				.343 7.444	.436 9.029
2½	2.875	.083 2.475	.120 3.531	.120 3.531			.203 5.793	.203 5.793		.276 7.661	.276 7.661				.375 10.01	.552 13.70
3	3.500	.083 3.029	.120 4.332	.120 4.332			.216 7.576	.216 7.576		.300 10.25	.300 10.25				.437 14.32	.600 18.58
3½	4.0	.083 3.472	.120 4.937	.120 4.937			.226 9.109	.226 9.109		.318 12.51	.318 12.51					.636 22.85
4	4.50	.083 3.915	.120 5.613	.120 5.613			.237 10.79	.237 10.79	.281 12.66	.337 14.98	.337 14.98		.437 19.01		.531 22.51	.674 27.54
5	5.563	.109 6.349	.134 7.770	.134 7.770			.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	.134 9.289			.280 18.97	.280 18.97		.432 28.57	.432 28.57		.562 36.39		.718 45.30	.864 53.16
8	8.625	.109 9.914	.148 13.40	.148 13.40	.250 22.36	.277 24.70	.322 28.55	.322 28.55	.406 35.64	.500 43.39	.500 43.39	.593 50.87	.718 60.63	.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 18.65	.165 18.65	.250 28.04	.307 34.24	.365 40.48	.365 40.48	.500 54.74	.593 64.33	.500 54.74	.718 76.93	.843 89.20	1.000 104.0	1.125 115.7	
12	12.75	.165 22.18	.180 24.16	.180 24.20	.250 33.38	.330 43.77	.406 53.33	.375 49.56	.562 73.16	.688 88.51	.500 65.42	.843 107.2	1.000 125.5	1.125 139.7	1.312 160.3	
14	14.0		.188 27.73	.250 36.71	.312 45.68	.375 54.57	.438 63.37	.375 54.57	.593 84.91	.750 106.1	.500 72.09	.937 130.7	1.093 150.7	1.250 170.2	1.406 189.1	
16	16.0		.188 31.75	.250 42.05	.312 52.36	.375 62.58	.500 82.77	.375 62.58	.656 107.5	.844 136.5	.500 82.77	1.031 164.8	1.218 192.3	1.437 223.5	1.593 245.1	
18	18.0		.188 35.76	.250 47.39	.312 59.03	.437 82.06	.562 104.8	.375 70.59	.750 138.2	.937 170.8	.500 93.45	1.156 208.0	1.375 244.1	1.562 274.2	1.781 308.5	
20	20.0		.218 46.05	.250 52.73	.375 78.60	.500 140.1	.593 122.9	.375 78.60	.812 166.4	1.031 208.9	.500 104.1	1.280 256.1	1.500 296.4	1.750 341.1	1.968 379.0	
22	22.0			.250 58.07	.375 86.61	.500 114.8		.375 86.61	.875 197.4	1.125 250.8	.500 114.8	1.375 277.0	1.625 353.6	1.875 403.0	2.125 451.1	
24	24.0		.250 63.41	.250 63.41	.375 94.62	.562 140.8	.687 171.2	.375 94.62	.968 238.1	1.218 296.4	.500 125.5	1.531 367.4	1.812 429.4	2.062 483.1	2.343 541.9	
26	26.0			.312 85.60	.500 136.2			.375 102.6			.500 136.2					
28	28.0			.312 92.26	.500 146.8	.625 182.7		.375 110.6			.500 146.8					
30	30.0		.312 98.93	.312 98.93	.500 157.5	.625 196.1		.375 118.6			.500 157.5					



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