

400 HILL STREET  
YORK, PENNSYLVANIA 17403

(717) 812-8339 PHONE  
(717) 812-1279 FAX  
www.go-ivri.com



- PIPE, VALVES & FITTINGS
- PROCESS CONTROLS
- VALVE AUTOMATION
- INTEGRATED SOLUTIONS

## IVRI PIPE STOCK LIST

### **Copper** 1/8" thru 4"

Type L / M / K / ACR Hard  
Type K / ACR Soft  
Line Sets Available

**Mill Direct / Cambridge Lee Industries / USA**

20 ft. Lengths  
Coils 50 ft. / 60 ft. /100 ft.

### **Steel** 1/8" thru 14"

ERW Plain End / T & C  
Seamless Plain End  
Grooved End  
A333 Low Temp  
Galvanized T & C

**Mill Direct / Wheatland Pipe / USA**

Sch. 40 & Sch. 80  
Sch. 40 & Sch. 80  
Sch. 10 & Sch. 40  
Sch. 40  
Sch. 40 (Globally Sourced)

### **Stainless Steel** 1/4" thru 4"

304 Stainless Steel  
316 Stainless Steel  
304 Stainless Steel  
316 Stainless Steel  
304SS A269

**Globally Sourced**

Sch. 10 & Sch. 40  
Sch. 40  
Sanitary 3A (1" thru 4")  
Sanitary 3A (1" thru 4")  
Welded Tubing (1/4" thru 1")

### **PVC**

Sch. 40 & Sch. 80  
Sewer & Drain

**Mill Direct / North American Plastics / USA**

1/2" thru 12"  
3" thru 6"

### **CPVC**

Sch. 80  
CTS

**Mill Direct / Flow Guard Gold / USA**

1/2" thru 4"  
1/2" thru 2"

### **Structural**

A36 Angle / A36 Hot Rolled Channel & Beam / C1018 Rolled Bar / SA36 Flat Bar

**On Site Band Saw for Cut to Length Request**

- (12) Truck Delivery Fleet / Full Service Walk In Counter
- MTR / Full Traceability Available on All Carbon Steel & Stainless Steel.
- (28) Indoor Climate Controlled Pipe Racks for ALL Non-PVC material
- On Site Cutting / Threading / Grooving / Custom Nipple Fab Capability
- Pre-Cut Long Nipple Inventory to 6' OAL
- Cleaned & Capped Available Upon Request
- ProPress & Zoomlock Tools available for Sale or Daily Rental

# DIMENSIONS AND WEIGHTS OF SEAMLESS AND WELDED PIPE

## A.S.A. PIPE SCHEDULES

**TOP FIGURES**  
Wall Thickness  
in inches

**BOTTOM FIGURES**  
Weight Per Foot  
in Pounds

PIPE SIZE	O.D. IN INCHES	5 S	5	10 S	10	20	30	STD	40	60	E.H.	80	100	120	140	160	DBLEE.H.
1/8	.405	.035 .138		.049 .186				.068 .245	.068 .245		.095 .315	.095 .315					
1/4	.540	.049 .257		.065 .330				.088 .425	.088 .425		.119 .535	.119 .535					
3/8	.675	.049 .328		.065 .424				.091 .568	.091 .568		.126 .739	.126 .739					
1/2	.840	.065 .538		.083 .671				.109 .851	.109 .851		.147 1.088	.147 1.088				.187 1.304	.294 1.714
3/4	1.050	0.065 0.68		0.083 0.86				0.113 1.13	0.113 1.13		0.154 1.48	0.154 1.48				0.218 1.94	0.308 2.44
1	1.315	0.065 0.87		0.109 1.41				0.133 1.68	0.133 1.68		0.179 2.17	0.179 2.17				0.250 2.85	0.358 3.66
1 1/4	1.660	0.065 1.11		0.109 1.81				0.140 2.27	0.140 2.27		0.191 3.00	0.191 3.00				0.250 3.77	0.382 5.22
1 1/2	1.900	0.065 1.28		0.109 2.09				0.145 2.72	0.145 2.72		0.200 3.63	0.200 3.63				0.281 4.86	0.400 6.41
2	2.375	0.065 1.61		0.109 2.64				0.154 3.66	0.154 3.66		0.218 5.03	0.218 5.03				0.344 7.47	0.436 9.04
2 1/2	2.875	0.083 2.48		0.120 3.53				0.203 5.80	0.203 5.80		0.276 7.67	0.276 7.67				0.375 10.02	0.552 13.71
3	3.500	0.083 3.03		0.120 4.34				0.216 7.58	0.216 7.58		0.300 10.26	0.300 10.26				0.438 14.34	0.600 18.60
3 1/2	4.000	0.083 3.48		0.120 4.98				0.226 9.12	0.226 9.12		0.318 12.52	0.318 12.52					0.636 22.87
4	4.500	0.083 3.92		0.120 5.62				0.237 10.80	0.237 10.80		0.337 15.00	0.337 15.00		0.438 19.02		0.531 22.53	0.674 27.57
4 1/2	5.000							0.247 12.55			0.355 17.63						0.710 32.56
5	5.563	0.109 6.36		0.134 7.78				0.258 14.63	0.258 14.63		0.375 20.80	0.375 20.80		0.500 27.06		0.625 32.99	0.750 38.59
6	6.625	0.109 7.59		0.134 9.30				0.280 18.99	0.280 18.99		0.432 28.60	0.432 28.60		0.562 36.43		0.719 45.39	0.864 53.21
8	8.625	0.109 9.92		0.148 13.41		0.250 22.38	0.277 24.72	0.322 28.58	0.322 28.58	0.406 35.67	0.500 43.43	0.500 43.43	0.594 51.00	0.719 60.77	0.812 67.82	0.906 74.76	0.875 72.49
10	10.75	0.134 15.21		0.165 18.67	0.165 18.67	0.250 28.06	0.307 34.27	0.365 40.52	0.365 40.52	0.500 54.79	0.500 54.79	0.594 64.49	0.719 77.10	0.844 89.38	1.000 104.23	1.125 115.75	1.000 104.23
12	12.75	0.156 21.00	0.165 22.20	0.180 24.19		0.250 33.41	0.330 43.81	0.375 49.61	0.406 53.57	0.562 73.22	0.500 65.48	0.688 88.71	0.844 107.42	1.000 125.61	1.125 139.81	1.312 160.42	
14	14.00	0.156 23.09		0.188 27.76	0.250 36.75	0.312 45.65	0.375 54.62	0.375 54.62	0.438 63.50	0.594 85.13	0.500 72.16	0.750 106.23	0.938 130.98	1.094 150.93	1.250 170.37	1.406 189.29	
16	16.00	0.165 27.93		0.188 31.78	0.250 42.09	0.312 52.32	0.375 62.64	0.375 62.64	0.500 82.85	0.656 107.60	0.500 82.85	0.844 136.74	1.031 164.98	1.219 192.61	1.438 223.85	1.594 245.48	
18	18.00	0.165 31.46			0.250 47.44	0.312 58.99	0.438 82.23	0.375 70.65	0.562 104.76	0.750 138.30	0.500 93.54	0.938 171.08	1.156 208.15	1.375 244.37	1.562 274.48	1.781 308.79	
20	20.00	0.188 39.82		0.218 46.10	0.250 52.78	0.375 78.67	0.500 104.23	0.375 78.67	0.594 123.23	0.812 166.56	0.500 104.23	1.031 209.06	1.281 256.34	1.500 296.65	1.750 341.41	1.969 379.53	
22	22.00					0.375 86.69	0.500 114.92			0.875 197.60		1.125 251.05	1.250 277.27	1.625 353.94	1.875 403.38	2.125 451.49	
24	24.00				0.250 63.47	0.375 94.71	0.562 140.81	0.375 94.71	0.688 171.45	0.969 238.57	0.500 125.61	1.219 296.86	1.531 367.74	1.812 429.79	2.062 483.57	2.343 542.44	
26	26.00				0.312 85.68	0.500 136.30		0.375 102.72			0.500 136.30						
28	28.00				0.312 92.35	0.500 146.99	0.625 182.90	0.375 110.74			0.500 146.99						
30	30.00	0.250 79.51			0.312 99.02	0.500 157.68	0.625 196.26	0.375 118.76			0.500 157.68						
36	36.00	0.250 95.54			0.312 119.03	0.500 189.75	0.625 236.35	0.375 142.81	0.750 282.62		0.500 189.75						
42	42.00							0.375 166.86			0.500 221.82						
48	48.00							0.375 190.92			0.500 253.89						
54	54.00							0.375 214.97			0.500 285.96						



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