



HAJOCA since 1858

PLUMBING • HEATING • INDUSTRIAL SUPPLIES

SERVICE, INTEGRITY, RELIABILITY

1901 Memorial Av. Lynchburg VA 24501

PIPE WEIGHTS AND DIMENSIONS

434-847-7777

Nom	OD	Schedules			Wall	Wht	ID	
		ASME					Inch	LBS/ Foot
Inch MM	Inch MM				Inch	LBS/ Foot	Inch	MM
1/8 6	.405 10.3	10 Std Xs 80	40	10s	.049	.19	.307	7.82
				40s	.068	.24	.269	6.84
				80s	.095	.31	.215	5.84
1/4 8	.540 13.7	10 Std Xs 80	40	10s	.065	.33	.410	10.4
				40s	.088	.43	.364	9.22
				80s	.119	.54	.302	7.66
3/8 10	.675 17.1	10 Std Xs 80	40	10s	.065	.42	.545	13.8
				40s	.091	.57	.493	12.48
				80s	.126	.74	.423	10.7
1/2 15	.840 21.3	5 10 Std Xs 160 XX	40	5s	.065	.54	.710	18.0
				10s	.083	.67	.674	17.08
				40s	.109	.85	.622	15.76
				80s	.147	1.09	.546	13.84
				160	.188	1.31	.464	11.74
				XX	.294	1.72	.252	6.36
3/4 20	1.05 26.7	5 10 Std Xs 160 XX	40	5s	.065	.69	.92	23.4
				10s	.083	.86	.884	22.48
				40s	.113	1.13	.824	20.96
				80s	.154	1.48	.742	18.88
				160	.219	1.95	.612	15.58
XX	.308	2.44	.434	11.06				
1 25	1.315 33.4	5 10 Std Xs 160 XX	40	5s	.065	.87	1.185	30.10
				10s	.109	1.41	1.097	27.86
				40s	.133	1.68	1.049	26.64
				80s	.179	2.17	.957	24.30
				160	.250	2.85	.815	20.70
XX	.358	3.66	.599	15.22				
1-1/4 32	1.66 48.3	5 10 Std Xs 160 XX	40	5s	.065	1.11	1.53	38.90
				10s	.109	1.81	1.442	36.66
				40s	.140	2.27	1.380	35.08
				80s	.191	3.00	1.278	32.50
				160	.250	3.77	1.160	29.50
XX	.382	5.22	.896	22.80				
1-1/2 40	1.900 48.3	5 10 Std Xs 160 XX	40	5s	.065	1.28	1.77	45.00
				10s	.109	2.09	1.682	42.76
				40s	.145	2.72	1.610	40.94
				80s	.200	3.66	1.500	38.14
				160	.281	4.86	1.338	34.02
XX	.400	6.41	1.100	28.00				
2 50	2.375 60.3	5 10 Std Xs 160 XX	40	5s	.065	1.61	2.245	57.00
				10s	.109	2.64	2.157	54.76
				40s	.154	3.66	2.067	52.48
				80s	.218	5.03	1.939	49.22
				160	.344	7.47	1.687	42.82
XX	.436	9.04	1.503	38.16				
2-1/2 65	2.875 73.0	5 10 Std Xs 160 XX	40	5s	.083	2.48	2.709	68.78
				10s	.120	3.53	2.635	66.90
				40s	.203	5.80	2.469	62.68
				80s	.276	7.76	2.323	58.98
				160	.375	10.02	2.125	53.94
XX	.552	13.71	1.771	44.96				
3 80	3.500 88.9	5 10 Std Xs 160 XX	40	5s	.083	3.03	3.334	84.68
				10s	.122	4.34	3.26	82.80
				40s	.216	7.58	3.068	77.92
				80s	.300	10.26	2.900	73.66
				160	.438	14.34	2.624	66.64
XX	.600	18.60	2.300	58.42				

Nom	OD	Schedules			Wall	Wht	ID	
		ASME					Inch	LBS/ Foot
Inch MM	Inch MM				Inch	LBS/ Foot	Inch	MM
4 100	4.500 114.30	5 10 Std Xs 120 160 XX	40	5s	.083	3.92	4.334	110.08
				10s	.120	5.62	4.260	108.20
				40s	.156	7.24	4.188	106.38
				80s	.188	8.67	4.124	104.74
				120	.237	10.80	4.026	102.26
				160	.337	15.00	3.826	97.18
				XX	.438	19.02	3.624	92.04
5 125	5.563 141.3	5 10 Std Xs 120 160 XX	40	5s	.109	6.36	5.345	135.76
				10s	.134	7.78	5.295	134.50
				40s	.258	14.63	5.047	128.20
				80s	.375	20.80	4.813	122.24
				120	.500	27.06	4.563	115.90
				160	.625	32.99	4.313	109.54
				XX	.750	38.59	4.063	103.20
6 150	6.625 168.3	5 10 Std Xs 120 160 XX	40	5s	.109	7.59	6.407	162.76
				10s	.134	9.30	6.357	161.50
				40s	.188	12.94	6.249	158.74
				80s	.280	18.99	6.065	154.08
				120	.432	28.60	5.761	146.36
				160	.562	36.43	5.501	139.76
				XX	.719	45.39	5.187	131.78
8 200	8.625 219.1	10 20 30 Std Xs 80 100 120 140 XX 160	40	5s	.109	9.92	8.407	213.56
				10s	.148	13.41	8.329	211.58
				40s	.250	22.38	8.125	206.40
				80s	.277	24.72	8.071	205.02
				100	.322	28.58	7.981	202.74
				120	.406	35.67	7.813	198.48
				140	.500	43.43	7.625	193.70
				160	.594	51.00	7.437	188.92
				XX	.719	60.77	7.187	182.58
					.812	67.82	7.001	177.86
					.875	72.49	6.875	174.64
					.906	74.76	6.813	173.08
				10 250	10.750 273.0	20 30 Std Xs 80 100 120 140 160	40	5s
10s	.165	18.67	10.420					264.62
40s	.188	21.23	10.374					263.44
80s	.250	28.06	10.250					260.30
100	.307	34.27	10.136					257.40
120	.365	40.52	10.020					254.46
140	.500	54.79	9.750					247.60
160	.594	64.49	9.562					242.82
XX	.719	77.10	9.312					236.48
	.844	89.38	9.062					230.12
	1.00	103.23	8.750					222.20
	1.125	115.75	8.500					215.84
12 300	12.750 323.8	20 30 Std 40 Xs 60 80 100 120 140 160	40					5s
				10s	.180	24.19	12.390	314.66
				40s	.188	25.25	12.374	314.24
				80s	.250	33.41	12.250	311.10
				100	.330	43.81	12.090	307.04
				120	.375	49.61	12.000	304.74
				140	.406	53.57	11.938	303.18
				160	.500	65.48	11.750	298.40
				XX	.562	73.22	11.626	295.26
					.688	88.71	11.374	288.84
					.844	107.42	11.062	280.92
					1.00	125.61	10.750	273.00
					1.125	139.81	10.500	266.64
	1.312	160.42	10.126	257.16				

INDUSTRIAL PRODUCTS

434-847-7777

C.I. SOIL PIPE

Charlotte

CHEMICALS

Gasoil
Hercules
IPS
Markal/Laco
Oatey
Permatex
Radiator Specialty
Rectorseal
S.O.S.
WD-40 Company

COPPER TUBING

Cambridge-Lee
Cerro
Howell
Kessler-Wieland
Mueller

EMERGENCY EQUIPMENT & WASH FOUNTAINS

Acorn
Bradley
Haws
Speakman Co.

FASTENERS

Anvil International
Copper B-Line
Stewart

FITTINGS - BRASS SCREWED

Anvil International
Matco Norca
Trenton
Ward

FITTINGS - COPPER

Nibco
Elkhart
Mueller Brass

FITTINGS - COUPLINGS

Dresser Industries

FITTINGS - FORGED STEEL

Bonney Forge
Capitol
Penn Machine

FITTINGS - GROOVED

Victaulic Co. of America

FITTINGS - INSTRUMENTATION

Holyoke
Imperial - Eastman Corp.
Parker
Swagelock

FITTINGS - MALLEABLE, CAST IRON & FLANGED

Anvil International
Matco Norca
Ward

FITTINGS - PVC - PLASTIC

Charlotte
Cresline
Lasco
Spears

FITTINGS - STAINLESS STEEL SCREWED

Merit Brass
Multalloy
Penn Machine

FITTINGS - WELDING FITTINGS & FLANGES

Weldbend

GASKETS & MATERIAL

Flexitallic
Garlock

GAUGES & THERMOMETERS

Ametek
Ashcroft
H.O. Trerice
Weksler
Wika

HANGERS

Empire Industries
Anvil International
Cooper B-Line
Erico Inc.
P.H.D.
Tolco

HOSE & FITTINGS

Dixon
Parker Hannifin

NIPPLES - CARBON STEEL, BRASS & STAINLESS STEEL

Anvil International
Beck Manufacturing
Merit Brass
Seminole

PUMPS, SUMP & SEWAGE

Liberty
Zoeller

PVC PIPE

Charlotte
Cresline
Freedom Plastics

STAINLESS STEEL PIPE

Merit Brass
Multalloy

STEAM SPECIALTIES

Armstrong
Hoffman
Spence Engineering
Spirax-Sarco
Watson McDaniel

STEEL PIPE

Import/Domestic

STRAINERS

Conbraco
Nibco
Hayward
Mueller Steam Specialty
O.C. Keckley
Spirax-Sarco
Titan

TOOLS

Lenox/Irwin
Milwaukee Electric Tool
Porter Cable
Reed Manufacturing Co.
Ridgid Tool
Turbo Torch

UNIT HEATERS

Modine

VALVES - BACK FLOW

Cash-Acme
Conbraco
Watts
Wilkins

VALVES - BALL

Apollo
Nibco
Crane
Legend
Milwaukee
Watts

VALVES - BRONZE & IRON

Nibco
A.Y. McDonald
Crane
Milwaukee
Red & White

VALVES - BUTTERFLY

Conbraco
Nibco
Crane
Milwaukee
Watts

VALVES - CAST STEEL

Crane
Milwaukee

VALVES - FORGED STEEL

Anvil International
Vogt

VALVES - PVC

Chemtrol
Hayward

VALVES - RELIEF & SAFETY

Conbraco
Kunkle
Watts
Wilkins

WASH FOUNTAINS

Acorn
Bradley

WATER COOLERS

Ebco/Oasis
Elkay
Halsey Taylor
Haws
Sunroc

WELDOLETS/THREAD LETS

Anvil International
Bonney Forge