



# FORM. FUNCTION. FIT.

**NEW 10.75" RD SIZE!**

Providing tubing solutions that *fit* your needs,  
tubing *formed* to your specifications and delivered  
on time to help your business *function*.

**Welded Tubing Weight Per Ft Chart**

GAUGE	18	17	16	15	14	13	12	11	1/8	10	9	5/32	8	7	3/16	6	5	4	1/4
	0.049	0.058	0.065	0.075	0.083	0.095	0.109	0.120	0.125	0.134	0.148	0.156	0.165	0.180	0.188	0.203	0.220	0.238	0.250
ROUND																			
27mm	0.531	0.623	0.693	0.790	0.869	0.982	1.111	1.209											
1.125	0.563	0.661	0.736	0.841	0.924	1.045	1.183	1.288											
1.250	0.629	0.738	0.823	0.941	1.034	1.172	1.328	1.448	1.502	1.597	1.742	1.822							
1.312	0.661	0.777	0.866	0.991	1.089	1.235	1.400	1.528	1.585	1.686	1.840	1.926	2.021	2.176	2.257				
1.500	0.759	0.893	0.996	1.141	1.256	1.426	1.619	1.769	1.836	1.955	2.137	2.239	2.353	2.538	2.634				
1.660	0.843	0.992	1.107	1.270	1.398	1.588	1.806	1.974	2.049	2.184	2.390	2.506	2.634	2.845	2.956				
1.750	0.890	1.048	1.170	1.342	1.478	1.679	1.910	2.089	2.169	2.313	2.532	2.656	2.793	3.018	3.136				
1.875	0.956	1.126	1.257	1.442	1.589	1.806	2.056	2.249	2.336	2.492	2.730	2.864	3.013	3.258	3.387	3.625	3.889	4.161	4.339
1.900	0.969	1.141	1.274	1.462	1.611	1.831	2.085	2.281	2.370	2.527	2.769	2.906	3.057	3.307	3.437	3.679	3.947	4.225	4.406
2.000	1.021	1.203	1.343	1.542	1.699	1.933	2.201	2.409	2.503	2.670	2.927	3.072	3.234	3.499	3.638	3.896	4.182	4.479	4.673
2.125	1.086	1.280	1.430	1.642	1.810	2.060	2.347	2.570	2.670	2.844	3.125	3.281	3.454	3.739	3.889	4.167	4.476	4.796	5.006
2.250	1.152	1.358	1.517	1.742	1.921	2.186	2.492	2.730	2.837	3.028	3.323	3.489	3.674	3.979	4.140	4.438	4.770	5.114	5.340
2.375	1.217	1.435	1.604	1.842	2.032	2.313	2.638	2.890	3.004	3.207	3.520	3.697	3.894	4.220	4.391	4.709	5.063	5.432	5.674
2.500	1.283	1.513	1.690	1.942	2.143	2.440	2.783	3.050	3.171	3.386	3.718	3.905	4.115	4.460	4.642	4.980	5.357	5.750	6.008
2.750	1.413	1.668	1.864	2.143	2.364	2.694	3.074	3.371	3.504	3.744	4.113	4.322	4.555	4.941	5.144	5.522	5.944	6.385	6.675
2.875	1.479	1.745	1.951	2.243	2.475	2.821	3.220	3.531	3.671	3.923	4.310	4.530	4.776	5.181	5.395	5.793	6.238	6.703	7.009
3.000	1.543	1.822	2.037	2.343	2.586	2.947	3.365	3.691	3.838	4.102	4.508	4.738	4.996	5.421	5.646	6.064	6.532	7.021	7.343
3.250	1.675	1.977	2.211	2.543	2.807	3.201	3.657	4.011	4.172	4.459	4.903	5.155	5.436	5.902	6.148	6.606	7.119	7.656	8.010
3.500	1.805	2.132	2.385	2.743	3.029	3.455	3.948	4.332	4.506	4.817	5.298	5.571	5.877	6.382	6.650	7.148	7.707	8.291	8.678
3.750	1.936	2.287	2.558	2.943	3.251	3.708	4.239	4.652	4.839	5.175	5.693	5.988	6.317	6.863	7.152	7.690	8.294	8.927	9.345
3.875	2.001	2.364	2.645	3.044	3.361	3.835	4.384	4.812	5.006	5.354	5.891	6.196	6.538	7.103	7.403	7.961	8.588	9.245	9.679
4.000	2.067	2.442	2.732	3.144	3.472	3.962	4.530	4.973	5.173	5.533	6.089	6.404	6.758	7.344	7.654	8.232	8.881	9.562	10.013
4.500		2.752	3.079	3.544	3.915	4.469	5.112	5.613	5.841	6.248	6.879	7.237	7.639	8.305	8.658	9.316	10.056	10.833	11.348
4.750		2.906	3.252	3.746	4.137	4.723	5.403	5.934	6.174	6.606	7.274	7.654	8.080	8.785	9.160	9.858	10.644	11.469	12.015
5.000		3.061	3.426	3.945	4.359	4.977	5.694	6.254	6.508	6.964	7.669	8.070	8.520	9.266	9.662	10.400	11.231	12.104	12.683
5.500		3.371	3.773	4.345	4.802	5.484	6.276	6.895	7.176	7.679	8.460	8.904	9.401	10.227	10.666	11.484	12.406	13.375	14.018
5.563		3.410	3.817	4.396	4.858	5.548	6.349	6.976	7.260	7.770	8.559	9.008	9.512	10.348	10.792	11.621	12.554	13.535	14.186
6.000		3.681	4.120	4.746	5.245	5.991	6.858	7.536	7.843	8.395	9.250	9.737	10.282	11.188	11.670	12.568	13.581	14.646	15.353
6.250		3.836	4.294	4.946	5.467	6.245	7.149	7.856	8.177	8.753	9.645	10.153	10.723	11.669	12.172	13.110	14.168	15.282	16.020
6.375		3.913	4.380	5.046	5.577	6.372	7.294	8.016	8.344	8.932	9.843	10.361	10.943	11.909	12.423	13.381	14.462	15.599	16.354

Call 1-800-825-6668

[www.valmonttubing.com](http://www.valmonttubing.com)

Email: [tubing@valmont.com](mailto:tubing@valmont.com)

10/2014

GAUGE	18	17	16	15	14	13	12	11	1/8	10	9	5/32	8	7	3/16	6	5	4	1/4	2	1
	0.049	0.058	0.065	0.075	0.083	0.095	0.109	0.120	0.125	0.134	0.148	0.156	0.165	0.180	0.188	0.203	0.220	0.238	0.250	0.280	0.312
6.625		4.068	4.554	5.247	5.799	6.625	7.585	8.337	8.678	9.289	10.238	10.778	11.384	12.390	12.924	13.923	15.049	16.235	17.021	18.974	21.035
6.639		4.077	4.564	5.258	5.812	6.640	7.602	8.355	8.696	9.309	10.260	10.801	11.408	12.417	12.953	13.954	15.082	16.270	17.059	19.021	
7.000			4.814	5.547	6.132	7.006	8.022	8.817	9.178	9.826	10.831	11.403	12.045	13.111	13.677	14.736	15.930	17.188	18.023	20.095	22.285
8.000			5.508	6.348	7.018	8.020	9.186	10.099	10.513	11.257	12.411	13.069	13.807	15.033	15.685	16.904	18.280	19.730	20.693	23.086	25.617
8.625			5.942	6.849	7.572	8.655	9.914	10.900	11.348	12.152	13.399	14.110	14.908	16.235	16.940	18.259	19.748	21.318	22.361	24.955	27.700
10.000				7.950	8.791	10.050	11.514	12.662	13.183	14.119	15.572	16.401	17.331	18.878	19.701	21.240	22.979	24.813	26.033	29.067	32.282
10.750				9.456	10.811	12.387	13.623	14.184	15.193	16.758	17.650	18.653	20.320	21.207	22.866	24.741	26.720	28.035	31.309	34.781	
12.000				10.564	12.079	13.843	15.225	15.853	16.982	18.734	19.733	20.856	22.723	23.717	25.576	27.678	29.897	31.373	35.047	38.946	
12.375						14.264	15.690	16.337	17.500	19.306	20.337	21.494	23.419	24.444	26.362	28.530					
12.750					12.840	14.716	16.187	16.854	18.055	19.919	20.983	22.177	24.165	25.222	27.202	29.440	31.804	33.375			
14.000						16.171	17.789	18.523	19.844	21.895	23.065	24.380	26.568	27.732	29.912	32.377					
16.000						18.499	20.352	21.193	22.706	25.056	26.397	27.904	30.412	31.748	34.249	37.077					
<b>SQUARE</b>																					
1.000	0.661	0.776	0.870	0.996	1.093	1.241	1.413	1.543	1.607	1.680	1.840	1.922	2.033	2.199	2.297						
1.250	0.828	0.974	1.091	1.251	1.358	1.544	1.760	1.951	2.005	2.036	2.248	2.353	2.489	2.715	2.836						
1.500	0.989	1.165	1.305	1.498	1.658	1.867	2.131	2.358	2.417	2.548	2.799	2.950	3.103	3.385	3.535	3.753	4.067	4.374	4.568		
2.000			1.726	1.992	2.196	2.503	2.872	3.136	3.267	3.488	3.648	3.828	4.049	4.379	4.574	4.917	5.306	5.638	6.002		
2.500			2.106	2.422	2.672	3.058	3.497	3.837	3.984	4.271	4.701	4.955	5.224	5.679	5.912	6.276	6.778	7.307	7.649		
3.000				2.996	3.315	3.785	4.331	4.755	4.940	5.281	5.802	6.115									
4.000			3.480	4.008	4.426	5.056	5.790	6.323	6.587	7.047	7.767	8.187	8.642	9.351	9.787						
5.000			4.164	4.797	5.308	6.066	6.948	7.636	7.955	8.527	9.402	9.894	10.447	11.340	11.824						
6.000			5.096	5.872	6.490	7.398	8.476	9.319	9.707	10.392	11.462	12.082	12.761	13.902	14.360	15.636	16.922	18.255	19.149		
<b>RECT</b>																					
2 x 3			2.106	2.422	2.672	3.058	3.497	3.837	3.984	4.271	4.701	4.955	5.224	5.679	5.912	6.276	6.778	7.307	7.649		

12.375", 14", 16" sizes are submerged arc welded.

**Finishes:** Hot rolled, pickled and oiled, cold rolled matte & brite, aluminized, pre-galvanized, hot dip galvanized, 409 stainless, and perforated

**Chemistries:** Carbon 1006-1030, 4130, weathering steel, HSLA, ultra high strength, ultra low carbon, ZAM<sup>®</sup>

**ASTM Specifications:** A513, A787, A135, A500, A847, A252, A53, A268

**Testing:** On-site metallurgical laboratory offers wide range of destructive & non-destructive testing

**Value Added Capabilities:** Secondary cutting, bending, hole drilling, special fabrication, special packaging available

**Custom Shapes & Requirements:** Engineering and mill capabilities that meet or exceed industry & ASTM standards. Call to inquire.



Call 1-800-825-6668

Email: [tubing@valmont.com](mailto:tubing@valmont.com)

FORM. FUNCTION. FIT.

Like us on Facebook!



7002 North 288th Street  
Valley, NE 68064

Fax: (402) 359-4481

Visit [www.valmonttubing.com](http://www.valmonttubing.com) to view our complete Product Catalog