



ROUND ELECTRIC WELDED TUBING



SPECIFICATIONS

ASTM A135
ASTM A178 Grd A
ASTM A214
ASTM A500 Grd B
ASTM A513
AWWA C200

SURFACE CONDITIONS

Cold Rolled
Hot Rolled Pickled & Oiled
Hot Rolled
Galvanized
Aluminized
KleenKote®

GRADES

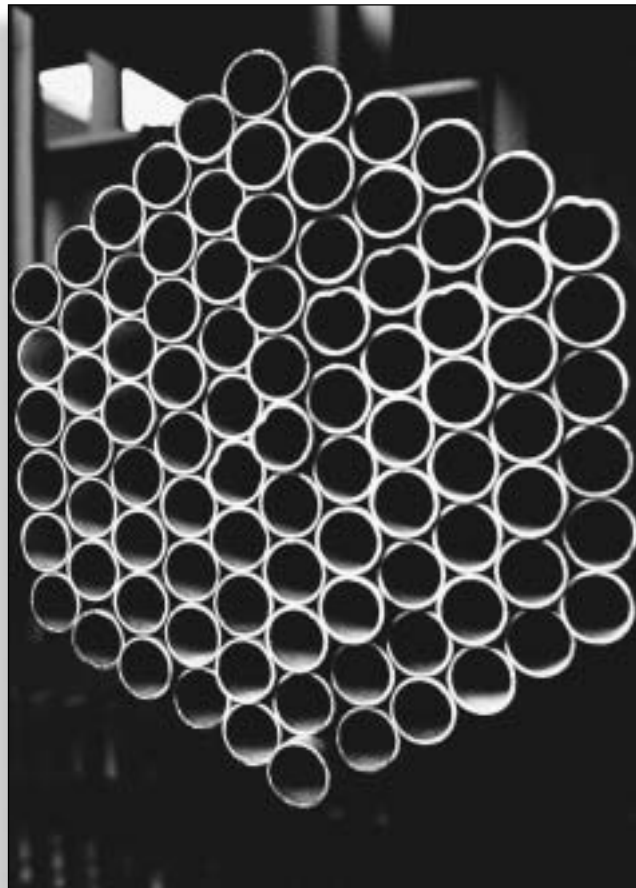
1008
1010
1015
1020

END FINISHES

Square Cut
Punch Cut
Roller Grooved
Chamfered
Saw Cut

SPECIAL FEATURES

High strength to 50,000 yield
Aluminum killed drawing quality
Flash controlled as required





Tubular Steel Inc.

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O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.
5/16"	.035"	0.104	3/4" (cont.)	.109"	0.746
	.049"	0.138		.120"	0.807
	.065"	0.171		.134"	0.882
3/8"	.035"	0.127	13/16"	.035"	0.290
	.042"	0.149		.065"	0.519
	.049"	0.171		.083"	0.646
	.065"	0.215		.095"	0.727
.405" (1/8" Pipe Size)	.035"	0.139	.840" (1/2" Pipe Size)	.120"	0.887
	.065"	0.237		.065"	0.538
7/16"	.035"	0.151	7/8"	.083"	0.671
	.049"	0.204		.095"	0.756
	.058"	0.235		.109"	0.851
	.065"	0.259		.035"	0.314
1/2"	.035"	0.174	.922"	.049"	0.432
	.042"	0.205		.065"	0.562
	.049"	0.236		.072"	0.617
	.058"	0.274		.083"	0.702
	.065"	0.302		.095"	0.791
	.072"	0.329		.109"	0.892
	.083"	0.370		.120"	0.968
.540" (1/4" Pipe Size)	.042"	0.223	.922"	.134"	1.060
	.035"	0.197		.049"	0.457
9/16"	.065"	0.346	15/16"	.035"	0.337
	.035"	0.221		.065"	0.605
5/8"	.042"	0.262	.995"	.083"	0.757
	.049"	0.301		.095"	0.854
	.065"	0.389		.065"	0.646
	.072"	0.425		.083"	0.808
	.083"	0.480		.095"	0.913
	.095"	0.538		.109"	1.031
	.035"	0.244		.120"	1.121
11/16"	.049"	0.334	1"	.035"	0.361
	.065"	0.432		.042"	0.430
	.083"	0.536		.049"	0.498
	.042"	0.298		.065"	0.649
.706"	.035"	0.267	3/4"	.072"	0.714
	.049"	0.367		.083"	0.813
	.065"	0.476		.095"	0.918
	.072"	0.521		.109"	1.037
	.083"	0.591		.120"	1.128
	.095"	0.665			



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O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.			
1" (cont.)	.134"	1.239	1 ⁵ / ₁₆ " (cont.)	.120"	1.528			
	.148"	1.347		.134"	1.686			
1.050" (3/4" Pipe Size)	.083"	0.857	1.315" (1" Pipe Size)	.065"	0.868			
	.095"	0.969		.083"	1.092			
	.109"	1.095		.109"	1.404			
	.120"	1.192		.120"	1.532			
1 ¹ / ₁₆ "	.035"	0.384	1 ³ / ₈ "	.049"	0.694			
	.049"	0.530		.065"	0.909			
	.065"	0.692		.083"	1.145			
	.072"	0.761		.095"	1.299			
	.083"	0.868		.109"	1.474			
1 ¹ / ₈ "	.109"	1.109	1 ⁷ / ₁₆ "	.120"	1.608			
	.028"	0.328		.134"	1.776			
	.035"	0.407		.148"	1.939			
	.042"	0.486		1 ¹ / ₂ "	.065"	0.953		
	.049"	0.563			.083"	1.200		
	.065"	0.736			.120"	1.688		
	1.163"	.083"		0.924	1 ⁹ / ₁₆ "	.134"	1.865	
		.095"		1.045		.035"	0.548	
		.109"		1.183		.042"	0.654	
		.120"		1.288		.049"	0.759	
.134"		1.418	.065"	0.996				
1.163"		.065"	0.762	1 ⁵ / ₈ "		.083"	1.256	
		1 ³ / ₁₆ "	.049"			0.596	.095"	1.426
			.065"			0.780	.109"	1.619
1.245"		.109"	1.256	1 ⁵ / ₈ "		.120"	1.769	
		1 ¹ / ₄ "	.120"			1.448	.134"	1.955
	.035"		0.454		.148"	2.137		
	.049"		0.629		.156"	2.239		
	.065"		0.823		.188"	2.634		
	.072"		0.906		1 ⁷ / ₁₆ "	.065"	1.039	
	.083"		1.034			.083"	1.311	
	.095"		1.172			.095"	1.488	
	.109"		1.328			.120"	1.849	
	1 ⁵ / ₁₆ "		.120"		1.448	1 ⁵ / ₈ "	.035"	0.594
.134"			1.597	.049"	0.825			
.148"		1.742	.065"	1.083				
1 ⁵ / ₁₆ "		.065"	0.866	.072"	1.194			
		.083"	1.089	.083"	1.367			
		.095"	1.235	.095"	1.552			
		.109"	1.400	.109"	1.765			



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O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.
1 ⁵ / ₈ " (cont.)	.120"	1.929	1 ⁷ / ₈ " (cont.)	.188"	3.387
	.134"	2.134		1.900" (1 ¹ / ₂ " Pipe Size)	.065"
	.156"	2.447	.083"		1.611
	.188"	2.885	.095"	1.831	
1.660" (1 ¹ / ₄ " Pipe Size)	.065"	1.107	.109"	2.085	
	.083"	1.398	.120"	2.281	
	.095"	1.588	.134"	2.527	
	.109"	1.806	2"	.035"	0.735
	.120"	1.974		.049"	1.021
.134"	2.184	.065"	1.343		
1 ¹¹ / ₁₆ "	.049"	0.858	.083"	1.699	
	.065"	1.127	.095"	1.933	
	.120"	2.010	.109"	2.201	
1 ³ / ₄ "	.035"	0.641	.120"	2.409	
	.049"	0.890	.134"	2.670	
	.065"	1.170	.148"	2.927	
	.072"	1.290	.156"	3.072	
	.083"	1.478	.165"	3.234	
	.095"	1.679	.188"	3.638	
	.109"	1.910	2 ¹ / ₈ "	.049"	1.086
	.120"	2.089		.065"	1.430
	.134"	2.313	.083"	1.810	
	.148"	2.532	.095"	2.060	
	.156"	2.656	.109"	2.347	
	.165"	2.793	.120"	2.570	
.188"	3.136	.134"	2.849		
1 ¹³ / ₁₆ "	.035"	0.664	.148"	3.125	
	.049"	0.923	.188"	3.889	
	.065"	1.213	2 ³ / ₁₆ "	.049"	1.119
	.083"	1.533		.095"	2.123
.120"	2.168	.109"	2.420		
1 ⁷ / ₈ "	.035"	0.688	.120"	2.650	
	.049"	0.956	.156"	3.385	
	.065"	1.257	2 ¹ / ₄ "	.035"	0.828
	.083"	1.589		.049"	1.152
	.095"	1.806	.065"	1.517	
	.109"	2.056	.072"	1.675	
	.120"	2.249	.083"	1.921	
	.134"	2.492	.095"	2.186	
	.165"	3.013	.109"	2.492	



ROUND ELECTRIC WELDED TUBING

O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.	
2 1/4" (cont.)	.120"	2.730	2 5/8" (cont.)	.083"	2.253	
	.134"	3.028		.095"	2.567	
	.148"	3.323		.109"	2.929	
	.165"	3.674		.120"	3.210	
	.188"	4.140		.134"	3.565	
	.250"	4.672		.188"	4.893	
2 5/16"	.083"	1.977	2 3/4"	.049"	1.413	
	.095"	2.250		.065"	1.864	
	.165"	3.785		.083"	2.364	
	.188"	4.265		.095"	2.694	
2 3/8" (2" Pipe Size)	.049"	1.217	2 7/8" (2 1/2" Pipe Size)	.109"	3.074	
	.065"	1.604		.120"	3.371	
	.072"	1.771		.134"	3.744	
	.083"	2.032		.148"	4.113	
	.095"	2.313		.156"	4.322	
	.109"	2.638		.188"	5.144	
	.120"	2.890		.250"	6.675	
	.134"	3.207		3"	.065"	1.951
	.148"	3.520			.083"	2.475
	.165"	3.894			.095"	2.821
	.188"	4.391			.109"	3.220
	2 1/2"	.049"			1.283	.120"
.065"		1.690	.165"		4.776	
.072"		1.867	.188"	5.390		
.083"		2.143	.203"	5.793		
.095"		2.440	.220"	6.238		
.109"		2.783	.049"	1.544		
.120"		3.050	.065"	2.037		
.134"		3.386	.072"	2.252		
.148"		3.718	.083"	2.586		
.165"		4.115	.095"	2.947		
.188"	4.642	.109"	3.365			
.203"	4.980	.120"	3.691			
.220"	5.357	.134"	4.102			
.238"	5.750	.148"	4.508			
.250"	6.008	.156"	4.738			
2 9/16"	.065"	1.734	.165"	4.996		
	.083"	2.198	.188"	5.646		
	.165"	4.226	.203"	6.064		
	.188"	4.769	.220"	6.532		
2 5/8"	.065"	1.777	.238"	7.021		



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O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.	
3" (cont.)	.250"	7.343	3 ³ / ₄ " (cont.)	.083"	3.251	
	.281"	8.160		.120"	4.652	
3 ¹ / ₈ "	.065"	2.124	3 ⁷ / ₈ "	.134"	5.175	
	.083"	2.697		.188"	7.152	
	.095"	3.074		.238"	8.927	
	.134"	4.280		4" (3 ¹ / ₂ " Pipe Size)	.065"	2.732
	.188"	5.897			.083"	3.472
3 ¹ / ₄ "	.065"	2.211	.095"	3.9/62		
	.083"	2.807	.109"	4.530		
	.095"	3.201	.120"	4.973		
	.120"	4.011	.134"	5.533		
	.134"	4.459	.148"	6.089		
	.148"	4.903	.165"	6.758		
	.165"	5.436	.188"	7.654		
	.188"	6.148	.203"	8.232		
	.250"	8.010	.220"	8.881		
3 ³ / ₈ "	.065"	2.298	.238"	9.562		
	.125"	4.339	.250"	10.013		
	.134"	4.638	.281"	11.161		
	.188"	6.399	.375"	14.520		
3 ¹ / ₂ " (3" Pipe Size)	.065"	2.385	4 ¹ / ₄ "	.120"	5.293	
	.072"	2.636		.148"	6.484	
	.083"	3.029		.188"	8.156	
	.095"	3.455		.250"	10.680	
	.109"	3.948	4 ³ / ₈ "	.312"	13.122	
	.120"	4.332		.188"	8.407	
	.134"	4.817		.203"	9.045	
	.148"	5.298	4 ¹ / ₂ " (4" Pipe Size)	.065"	3.079	
	.165"	5.877		.083"	3.915	
	.180"	6.382		.095"	4.469	
	.203"	7.148		.109"	5.12	
	.220"	7.707		.120"	5.613	
	.238"	8.291		.134"	6.248	
.250"	8.678	.148"	6.879			
.300"	10.253	.165"	7.639			
.375"	12.520	.180"	8.305			
3 ⁵ / ₈ "	.120"	4.492	.203"	9.316		
	.188"	7.001	.220"	10.056		
	.203"	7.419	.238"	10.833		
3 ³ / ₄ "	.250"	9.011				
	.065"	2.558				



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O.D.	WALL	WT./FT.	O.D.	WALL	WT./FT.	
4½" (cont.)	.250"	11.348	6⅝" (6" Pipe Size)	.083"	5.799	
4¾"	.250"	12.015		.109"	7.585	
5" (4½" Pipe Size)	.065"	3.426	7"	.065"	4.814	
	.083"	4.359		.083"	6.132	
	.095"	4.977		.109"	8.022	
	.109"	5.694		.134"	9.826	
	.120"	6.254		.188"	13.677	
	.134"	6.964	7½"	.250"	19.358	
	.148"	7.669		.375"	28.536	
	.165"	8.520		.500"	38.380	
	.188"	9.662	8"	.065"	5.508	
	.203"	10.400		.083"	7.018	
	.238"	12.104		.109"	9.186	
	.250"	12.683		.134"	11.257	
	.281"	14.162		.188"	15.685	
	.300"	15.059		.219"	18.199	
5½"	.375"	18.523	8⅝" (8" Pipe Size)	.109"	9.914	
	.500"	24.000		.134"	12.152	
	6"	.065"	3.773		.188"	16.940
		.120"	6.895	10"	.083"	8.791
		.134"	7.679		.109"	11.514
		.188"	10.667		.134"	14.119
		.220"	12.406		.188"	19.701
.250"		14.018		.250"	26.033	
.375"	20.526	10¾" (10" Pipe Size)	.109"	12.387		
.500"	26.700		.134"	15.193		
6"	.065"	4.120		.188"	21.207	
	.083"	5.245	12"	.109"	13.843	
	.109"	6.858		.134"	16.982	
	.120"	7.563		.188"	23.717	
	.134"	8.395		.250"	31.373	
	.148"	9.250	12¾" (12" Pipe Size)	.109"	14.716	
	.156"	9.737		.134"	18.055	
	.165"	10.282		.188"	25.222	
	.188"	11.667	14"	.109"	16.171	
	.220"	13.581		.134"	19.844	
	.238"	14.646		.188"	27.732	
.250"	15.353	16"	.109"	18.162		
.375"	22.528		.134"	22.706		
.500"	29.400		.188"	31.748		