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Capability Chart

STRUCTURAL GRADE PIPE & ROUND

(Rev-Nov 4, 2002)

OD (inches)	Pipe Size	Pipe Schedule Sizes							
		10	20	30	40	STD	60	80	XH
1.900	1.5	<u>.109</u> 2.085			<u>.145</u> 2.718	<u>.145</u> 2.718		<u>.200</u> 3.631	<u>.200</u> 3.631
2.250									
2.375	2.0				<u>.154</u> 3.653	<u>.154</u> 3.653			
2.500									
2.875	2.5				<u>.203</u> 5.793	<u>.203</u> 5.793			
3.500	3.0	<u>.125</u> 4.506			<u>.216</u> 7.576	<u>.216</u> 7.576			
4.500	4.0	<u>.125</u> 5.841			<u>.237</u> 10.79	<u>.237</u> 10.79	<u>.281</u> 12.66	<u>.337</u> 14.98	<u>.337</u> 14.98
5.000	4.5				<u>.247</u> 12.53	<u>.247</u> 12.53		<u>.355</u> 17.61	<u>.355</u> 17.61
5.563	5.0	<u>.134</u> 7.770			<u>.258</u> 14.62	<u>.258</u> 14.62		<u>.375</u> 20.78	<u>.375</u> 20.78
6.625	6.0	<u>.134</u> 9.289			<u>.280</u> 18.97	<u>.280</u> 18.97		<u>.432</u> 28.57	<u>.432</u> 28.57
7.000									
8.625	8.0		<u>.250</u> 22.36	<u>.277</u> 24.70	<u>.322</u> 28.55	<u>.322</u> 28.55	<u>.406</u> 35.64	<u>.500</u> 43.39	<u>.500</u> 43.39
9.625	9.0					<u>.342</u> 33.90			<u>.500</u> 48.728
10.750	10.0		<u>.250</u> 28.04	<u>.307</u> 34.24	<u>.365</u> 40.48	<u>.365</u> 40.48	<u>.500</u> 54.74	<u>.593</u> 64.33	<u>.500</u> 54.74
12.750	12.0		<u>.250</u> 33.375	<u>.330</u> 43.77	<u>.406</u> 53.53	<u>.375</u> 49.562	<u>.562</u> 73.16		<u>.500</u> 65.415
14.000	14.0	<u>.250</u> 36.71	<u>.312</u> 45.61	<u>.375</u> 54.57	<u>.437</u> 63.37	<u>.375</u> 63.37	<u>.593</u> 84.91		<u>.500</u> 72.09
16.000	16.0	<u>.250</u> 42.05	<u>.312</u> 52.28	<u>.375</u> 62.58	<u>.500</u> 82.77	<u>.375</u> 62.58			<u>.500</u> 82.77

Round Tube Wall Thickness							
.125	.134	.188	.250	.313	.375	.500	.625
2.370	2.527	3.440					
2.837	3.028	4.150					
3.004	3.207	4.391					
3.171	3.386	4.640	6.010				
3.671	3.923	5.395	7.009				
4.506	4.817	6.660	8.690				
5.841	6.248	8.660	11.35	14.00	16.52		
6.508	6.964	9.66	12.68	15.57	18.52	24.03	
7.259	7.770	10.79	14.19	17.55	20.78	27.04	
8.678	9.289	12.93	17.02	21.10	25.03	32.71	
		13.677	18.023	22.354	26.533	34.71	
		16.94	22.36	27.79	33.04	43.39	53.40
		18.948	25.031	31.129	37.046	48.728	60.075
		21.21	28.04	34.89	41.55	54.74	67.58
			33.375	41.575	49.562	65.415	80.934
			36.71	45.75	54.57	72.09	89.28
			42.05	52.44	62.58	82.77	102.63

** NOTE: ROLLING OF SOME SIZES AND GAUGES ARE SUBJECT TO ACCUMULATION -

*** ASTM A500 GRADE B & C - CSA G40.21 50W OR METRIC 350W AVAILABLE***