

**MANUAL TUBERIA PIPE**

Pipe Size	OD	ID	Schedules	Wall
<b>1/8"</b>	0.405	0.307	10, 10S	0.049
<b>1/8"</b>	0.405	0.269	40, ST, 40S	0.269
<b>1/8"</b>	0.405	0.215	80, XS, 80S	0.095
<b>1/4"</b>	0.54	0.41	10, 10S	0.065
<b>1/4"</b>	0.54	0.364	40, ST, 40S	0.088
<b>1/4"</b>	0.54	0.302	80, XS, 80S	0.119
<b>3/8"</b>	0.675	0.545	10, 10S	0.065
<b>3/8"</b>	0.675	0.493	40, ST, 40S	0.091
<b>3/8"</b>	0.675	0.423	80, XS, 80S	0.126
<b>1/2"</b>	0.84	0.71	5, 5S	0.71
<b>1/2"</b>	0.84	0.674	10, 10S	0.674
<b>1/2"</b>	0.84	0.622	40, ST, 40S	0.622
<b>1/2"</b>	0.84	0.546	80, XS, 80S	0.546
<b>1/2"</b>	0.84	0.464	160	0.464
<b>1/2"</b>	0.84	0.252	XX	0.252
<b>3/4"</b>	1.05	0.92	5, 5S	0.065
<b>3/4"</b>	1.05	0.884	10, 10S	0.083
<b>3/4"</b>	1.05	0.824	40, ST, 40S	0.113
<b>3/4"</b>	1.05	0.742	80, XS, 80S	0.154
<b>3/4"</b>	1.05	0.612	160	0.219
<b>3/4"</b>	1.05	0.434	XX	0.308
<b>1"</b>	1.315	1.185	5, 5S	0.065
<b>1"</b>	1.315	1.097	10, 10S	0.109
<b>1"</b>	1.315	1.049	40, ST, 40S	0.133
<b>1"</b>	1.315	0.957	80, XS, 80S	0.179
<b>1"</b>	1.315	0.815	160	0.25
<b>1"</b>	1.315	0.599	XX	0.358

Pipe Size	OD	ID	Schedules	Wall
<b>1 1/4"</b>	1.66	1.53	5, 5S	0.065
<b>1 1/4"</b>	1.66	1.442	10, 10S	0.109
<b>1 1/4"</b>	1.66	1.38	40, ST, 40S	0.14
<b>1 1/4"</b>	1.66	1.278	80, XS, 80S	0.191
<b>1 1/4"</b>	1.66	1.16	160	0.25
<b>1 1/4"</b>	1.66	0.896	XX	0.382
<b>1 1/2"</b>	1.9	1.77	5, 5S	0.065
<b>1 1/2"</b>	1.9	1.682	10, 10S	0.109
<b>1 1/2"</b>	1.9	1.61	40, ST, 40S	0.145
<b>1 1/2"</b>	1.9	1.5	80, XS, 80S	0.2
<b>1 1/2"</b>	1.9	1.338	160	0.281
<b>1 1/2"</b>	1.9	1.1	XX	0.4
<b>2"</b>	2.375	2.245	5, 5S	0.065
<b>2"</b>	2.375	2.157	10, 10S	0.109
<b>2"</b>	2.375	2.067	40, ST, 40S	0.154
<b>2"</b>	2.375	1.939	80, XS, 80S	0.218
<b>2"</b>	2.375	1.687	160	0.344
<b>2"</b>	2.375	1.503	XX	0.436
<b>2 1/2"</b>	2.875	2.709	5, 5S	0.083
<b>2 1/2"</b>	2.875	2.635	10, 10S	0.12
<b>2 1/2"</b>	2.875	2.469	40, ST, 40S	0.203
<b>2 1/2"</b>	2.875	2.323	80, XS, 80S	0.276
<b>2 1/2"</b>	2.875	2.125	160	0.375
<b>2 1/2"</b>	2.875	1.771	XX	0.552

Pipe Size	OD	ID	Schedules	Wall
<b>3"</b>	3.5	3.334	5, 5S	0.154
<b>3"</b>	3.5	3.26	10, 10S	0.219
<b>3"</b>	3.5	3.068	40, ST, 40S	0.308
<b>3"</b>	3.5	2.9	80, XS, 80S	0.065
<b>3"</b>	3.5	2.624	160	0.109
<b>3"</b>	3.5	2.3	XX	0.133
<b>3 1/2"</b>	4	3.834	5, 5S	0.083
<b>3 1/2"</b>	4	3.76	10, 10S	0.12
<b>3 1/2"</b>	4	3.548	40, ST, 40S	0.226
<b>3 1/2"</b>	4	3.364	80, XS, 80S	0.318
<b>3 1/2"</b>	4	2.728	XX	0.636