

Pipe Steel Industries Delivery Programme

Dimensions and Specification

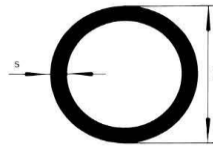
As per ASTM A53 / A106

D = Outside Diameter

S = Wall Thickness

● = Seamless

○ = Welded



Delivery
programme
steel pipes & tubes



21,3
273

Sr. No	N.D.	SCH	inches		mm		O	Theor. weight Kg/m	Standard	Material/execution	Remarks
			D	s	D	s					
1	1/2"	40	0.840"	0.109"	21,3	2,8	●	1,28	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
2	1/2"	80	0.840"	0.147"	21,3	3,7	●	1,61	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
3	3/4"	40	1.050"	0.113"	26,7	2,9	●	1,70	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
4	3/4"	80	1.050"	0.154"	26,7	3,9	●	2,19	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
5	1"	40	1.315"	0.133"	33,4	3,4	●	2,52	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
6	1"	80	1.315"	0.179"	33,4	4,5	●	3,21	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
7	1.1/4"	40	1.660"	0.140"	42,2	3,6	●	3,43	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
8	1.1/4"	80	1.660"	0.191"	42,2	4,8	●	4,51	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
9	1.1/2"	40	1.900"	0.145"	48,3	3,7	●	4,07	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
10	1.1/2"	80	1.900"	0.200"	48,3	5,1	●	5,66	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
11	2"	40	2.375"	0.154	60,3	3,9	●	5,42	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
12	2"	80	2.375"	0.218"	60,3	5,5	●	7,43	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
13	2.1/2"	40	2.875"	0.203"	73	5,2	●	8,69	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
14	2.1/2"	80	2.875"	0.276"	73	7	●	11,39	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
15	3"	40	3.500"	0.216"	88,9	5,5	●	11,31	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
16	3"	80	3.500"	0.300"	88,9	7,6	●	15,24	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
17	4"	40	4.500"	0.237"	114,3	6	●	16,02	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
18	4"	80	4.500"	0.337	114,3	8,6	●	22,42	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
19	5"	40	5.563"	0.258"	141,3	6,6	●	21,92	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
20	5"	80	5.563"	0.375"	141,3	9,5	●	30,88	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
21	6"	40	6.625"	0.280"	168,3	7,1	●	28,22	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
22	6"	80	6.625"	0.432"	168,3	11	●	42,67	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
23	8"	40	8.625"	0.322"	219,1	8,2	●	42,65	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
24	8"	80	8.625"	0.500"	219,1	12,7	●	64,64	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
25	10"	40	10.750"	0.365"	273	9,3	●	60,50	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
26	10"	XS	10.750"	0.500"	273	12,7	●	81,55	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
27	10"	80	10.750"	0.594"	273	15,09	●	96,01	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	

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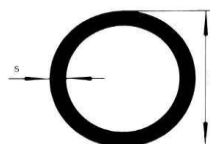
As per ASTM A53 / A106

D = Outside Diameter

S = Wall Thickness

● = Seamless

○ = Welded



Delivery
programme
steel pipes & tubes



323,9



610

Sr. No	N.D.	SCH	inches		mm		O ●	Theor. weight Kg/m	Standard	Material/execution	Remarks
			D	s	D	s					
28	12"	STD	12.750"	0.375"	323,9	9,5	●	73,65	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
29	12"	40	12.750"	0.406"	323,9	10,3	●	79,65	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
30	12"	XS	12.750"	0.500"	323,9	12,70	●	97,46	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
31	12"	80	12.750"	0.688"	323,9	17,5	●	132,23	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
32	14"	STD	14.000"	0.375"	355,6	9,5	●	81,08	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
33	14"	40	14.000"	0.438"	355,6	11,1	●	94,30	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
34	14"	XS	14.000"	0.500"	355,6	12,7	●	107,39	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
35	14"	80	14.000"	0.750"	355,6	19,0	●	158,49	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
36	16"	STD	16.000"	0.375"	406,4	9,5	●	92,98	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
37	16"	40 XS	16.000"	0.500"	406,4	12,7	●	123,30	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
38	16"	80	16.000"	0.844"	406,4	21,4	●	203,17	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
39	18"	STD	18.000"	0.375"	457	9,5	●	104,84	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
40	18"	XS	18.000"	0.500"	457	12,7	●	139,15	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
41	18"	40	18.000"	0.562"	457	14,2	●	155,80	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
42	18"	80	18.000"	0.938"	457	23,8	●	254,40	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
43	20"	STD	20.000"	0.375"	508	9,5	●	117,15	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
44	20"	XS	20.000"	0.500"	508	12,7	●	155,12	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
45	20"	40	20.000"	0.594"	508	15,1	●	183,54	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
46	24"	STD	24.000"	0.375"	610	9,5	●	141,12	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
47	24"	XS	24.000"	0.500"	610	12,7	●	187,06	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	
48	24"	40	24.000"	0.688"	610	17,5	●	255,69	API Spec.5L/ASTM A53 ASTM/ASME A-SA106	Gr.A/B-SRL/DRL-SMLS	

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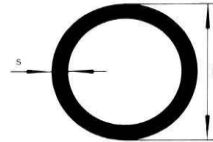
Dimensions and Specification As per ASTM A53 / API 5L PSL1

D = Outside Diameter

S = Wall Thickness

● = Seamless

○ = Welded (ERW 1/2" to 24" & L/SSAW 26" above)



Delivery
programme
steel pipes & tubes

21,3
406,4

Sr. No	N.D.	SCH	inches		mm		Theor. weight Kg/m	Standard	Material/execution	Remarks
			D	s	D	s				
49	1/2"	40	0.840"	0.109"	21,3	2,8	1,28	API Spec.5L/ASTM A53	Gr.A/Gr.B-SRL/DRL-ERW	
50	1/2"	40	0.840"	0.109"	21,3	2,8	1,35	API Spec.5L/ASTM A53	Gr.A/Gr.B galv.-SRL/DRL-ERW	
51	3/4"	40	1.050"	0.113"	26,7	2,9	1,70	API Spec.5L/ASTM A53	Gr.A/Gr.B-SRL/DRL-ERW	
52	3/4"	40	1.050"	0.113"	26,7	2,9	1,77	API Spec.5L/ASTM A53	Gr.A/Gr.B galv.-SRL/DRL-ERW	
53	1"	40	1.315"	0.133"	33,4	3,4	2,52	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
54	1"	40	1.315"	0.133"	33,4	3,4	2,63	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
55	1.1/4"	40	1.660"	0.140"	42,2	3,6	3,43	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
56	1.1/4"	40	1.660"	0.140"	42,2	3,6	3,57	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
57	1.1/2"	40	1.900"	0.145"	48,3	3,7	4,07	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
58	1.1/2"	40	1.900"	0.145"	48,3	3,7	4,24	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
59	2"	40	2.375"	0.154	60,3	3,9	5,42	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
60	2"	40	2.375"	0.154	60,3	3,9	5,73	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
61	2.1/2"	40	2.875"	0.203"	73	5,2	8,69	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
62	2.1/2"	40	2.875"	0.203"	73	5,2	11,39	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
63	3"	40	3.500"	0.216"	88,9	5,5	11,31	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
64	3"	40	3.500"	0.216"	88,9	5,5	11,92	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
65	4"	40	4.500"	0.237"	114,3	6	16,02	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
66	4"	40	4.500"	0.237"	114,3	6	17,04	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
67	5"	40	5.563"	0.258"	141,3	6,6	21,92	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
68	5"	40	5.563"	0.258"	141,3	6,6	23,01	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
69	6"	40	6.625"	0.280"	168,3	7,1	28,22	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
70	6"	40	6.625"	0.280"	168,3	7,1	31,60	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
71	8"	40	8.625"	0.322"	219,1	8,2	42,65	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
72	8"	40	8.625"	0.322"	219,1	8,2	45,60	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
73	10"	40	10.750"	0.365"	273	9,3	60,31	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
74	10"	40	10.750"	0.365"	273	9,3	64,90	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
75	12"	STD	12.750"	0.375"	323,9	9,5	73,65	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
76	12"	STD	12.750"	0.375"	323,9	9,5	77,33	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
77	12"	40	12.750"	0.406"	323,9	10,3	79,65	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
78	12"	40	12.750"	0.406"	323,9	10,3	83,77	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
79	14"	STD	14.000"	0.375"	355,6	9,5	81,33	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
80	14"	STD	14.000"	0.375"	355,6	9,5	84,32	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
81	14"	40	14.000"	0.438"	355,6	11,1	94,55	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
82	14"	40	14.000"	0.438"	355,6	11,1	98,80	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
83	16"	STD	16.000"	0.375"	406,4	9,5	92,98	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
84	16"	STD	16.000"	0.375"	406,4	9,5	97,63	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
85	16"	40	16.000"	0.500"	406,4	12,7	123,27	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
86	16"	40	16.000"	0.500"	406,4	12,7	129,80	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-ERW	
87	16"	STD	16.000"	0.375"	406,4	9,5	92,98	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
88	16"	STD	16.000"	0.375"	406,4	9,5	97,63	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-SAW	
89	16"	40	16.000"	0.500"	406,4	12,7	123,27	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
90	16"	40	16.000"	0.500"	406,4	12,7	129,80	API Spec.5L/ASTM A53	Gr.B galv./SRL/DRL-SAW	

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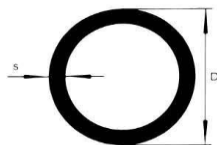
Dimensions and Specification As per ASTM A53 / API 5L PSL1

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S = Wall Thickness

● = Seamless

○ = Welded (ERW 1/2" to 24" & L/SSAW 26" above)



Delivery
programme
steel pipes & tubes



457
1219

Sr. No	N.D.	SCH	inches		mm		O ●	Theor. weight Kg/m	Standard	Material/execution	Remarks
			D	s	D	s					
91	18"	STD	18.000"	0.375"	457	9,5	○	105,16	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
92	18"	40	18.000"	0.562"	457	14,2	○	155,80	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
93	18"	STD	18.000"	0.375"	457	9,5	○	105,16	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
94	18"	40	18.000"	0.562"	457	14,2	○	155,80	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
95	20"	STD	20.000"	0.375"	508	9,5	○	116,78	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
96	20"	40	20.000"	0.594"	508	15,1	○	183,54	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
97	20"	STD	20.000"	0.375"	508	9,5	○	116,78	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
98	20"	40	20.000"	0.594"	508	15,1	○	183,54	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
99	24"	STD	24.000"	0.375"	610	9,5	○	140,68	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
100	24"	40	24.000"	0.688"	610	17,5	○	255,41	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-ERW	
101	24"	STD	24.000"	0.375"	610	9,5	○	140,68	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
102	24"	40	24.000"	0.688"	610	17,5	○	255,41	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
103	26"	STD	26.000"	0.375"	660	9,5	○	152,39	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
104	26"	XS	26.000"	0.500"	660	12,7	○	202,72	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
105	28"	STD	28.000"	0.375"	711	9,5	○	164,34	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
106	28"	XS	28.000"	0.500"	711	12,7	○	218,69	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
107	30"	STD	30.000"	0.375"	762	9,5	○	176,29	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
108	30"	XS	30.000"	0.500"	762	12,7	○	234,67	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
109	32"	STD	32.000"	0.375"	813	9,5	○	188,24	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
110	32"	XS	32.000"	0.500"	813	12,7	○	250,64	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
111	36"	STD	36.000"	0.375"	914	9,5	○	211,90	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
112	36"	XS	36.000"	0.500"	914	12,7	○	282,27	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
113	40"	STD	40.000"	0.375"	1016	9,5	○	235,79	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
114	40"	XS	40.000"	0.500"	1016	12,7	○	314,22	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
115	42"	STD	42.000"	0.375"	1067	9,5	○	247,74	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
116	42"	XS	42.000"	0.500"	1067	12,7	○	345,97	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
117	44"	STD	44.000"	0.375"	1118	9,5	○	259,69	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
118	44"	XS	44.000"	0.500"	1118	12,7	○	346,16	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
119	48"	STD	48.000"	0.375"	1219	9,5	○	283,35	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	
120	48"	XS	48.000"	0.500"	1219	12,7	○	377,79	API Spec.5L/ASTM A53	Gr.B/SRL/DRL-SAW	