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ERW PIPE

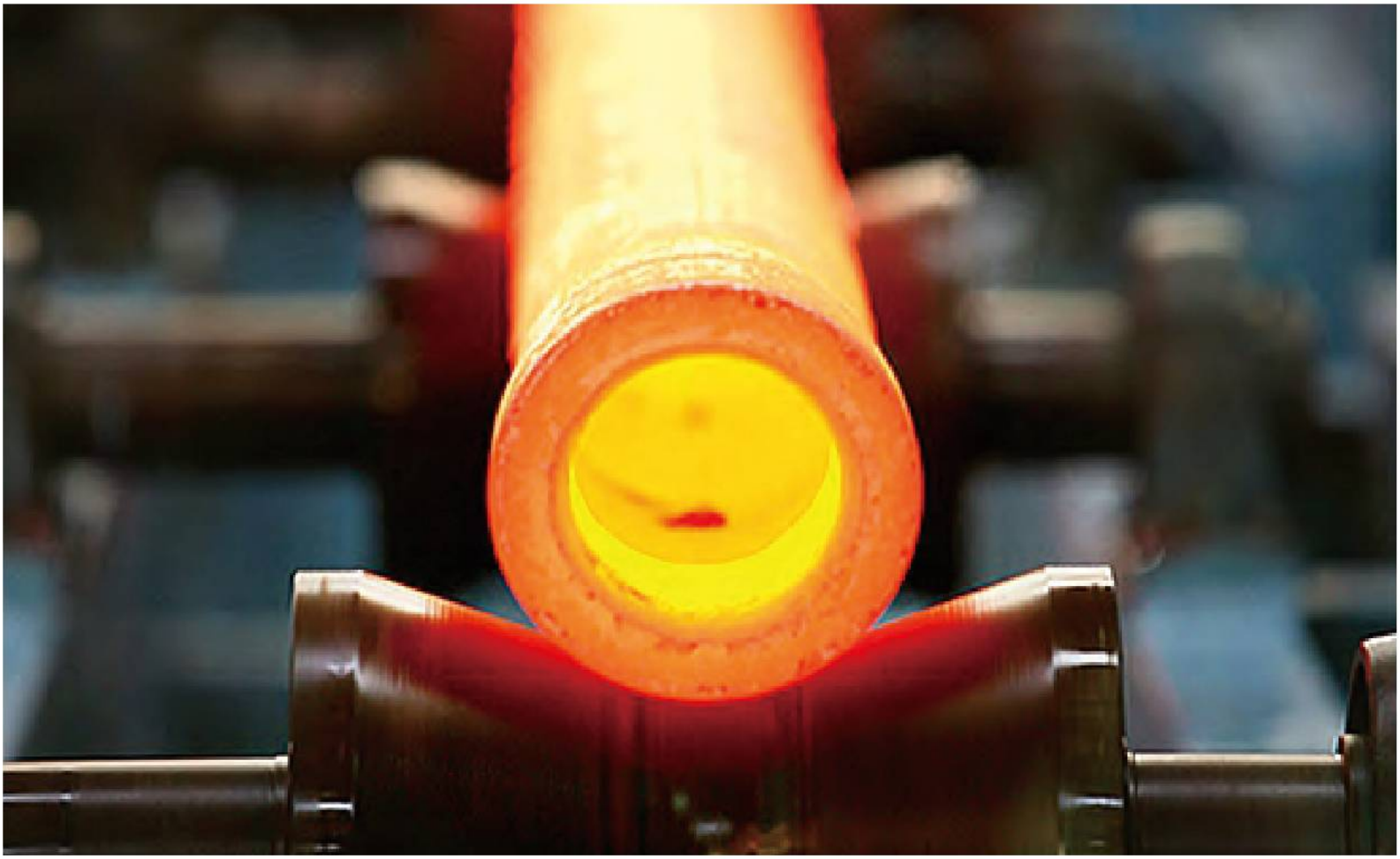
Electric Resistance Welding (ERW) pipes applied wide hot rolling steel profile as raw material, and went through pre-bending, continuous forming, welding, straightening, cutting and other processes. The pipe has short weld joints, high dimensional accuracy, uniform thickness, and excellent surface and can bear high pressure.

NAME	ERW Steel Pipe
STANDARD	API 5L, API 5CT, ASTM A53, ASTM A252, ASTM A500, AS1163, ASTM A795, ASTM A135, BS1139, BS1387, EN 10217, EN 10219, EN39, JIS G3444, JIS G3452
GRADE	GR.A, GR.B, GR.1-GR.3 X42-X70, J55, K55, Q195-Q345 C250, C350, C250L0, STK500 C350L0 P1957121-P2657R2, S235JOH-S355JOH, S235GT
CATEGORY	Line Pipe, Casing Pipe, Structure Pipe, Scaffolding, Pilling Pipe, Conduit Pipe, Sprinkler Pipe, Fluid Transmission Pipe, Torque Tube, Roller Tube



Product Specification

Nominal Pipe Size (NPS)		Outside Diameter	Nominal Wall Thickness							
			SCH10	SCH20	SCH30	STD	SCH40	SCH60	XS	SCH80
DN	INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM
15	1/2	21.3	2.11	-	2.41	2.77	2.77	-	3.73	3.73
20	3/4	26.7	2.11	-	2.41	2.87	2.87	-	3.91	3.91
25	1	33.4	2.77	-	2.90	3.38	3.38	-	4.55	4.55
32	1¼	42.2	2.77	-	2.97	3.56	3.56	-	4.85	4.85
40	1½	48.3	2.77	-	3.18	3.68	3.68	-	5.08	5.08
50	2	60.3	2.77	-	3.18	3.91	3.91	-	5.54	5.54
65	2½	73.0	3.05	-	4.78	5.16	5.16	-	7.01	7.01
80	3	88.9	3.05	-	4.78	5.49	5.49	-	7.62	7.62
90	3½	101.6	3.05	-	4.78	5.74	5.74	-	8.08	8.08
100	4	114.3	3.05	-	4.78	6.02	6.02	-	8.56	8.56
125	5	141.3	3.40	-	-	6.55	6.55	-	9.53	9.53
150	6	168.3	3.40	-	-	7.11	7.11	-	10.97	10.97
200	8	219.1	3.76	6.35	7.04	8.18	8.18	10.31	12.70	12.70
250	10	273.0	4.19	6.35	7.80	9.27	9.27	12.70	12.70	-
300	12	323.8	4.57	6.35	8.38	9.53	10.31	-	12.70	-
350	14	355.6	6.35	7.92	9.53	9.53	11.13	-	12.70	-
400	16	406.4	6.35	7.92	9.53	9.53	12.70	-	12.70	-
450	18	457	6.35	7.92	11.13	9.53	14.27	-	12.70	-
500	20	508	6.35	9.53	12.70	9.53	15.09	-	12.70	-
550	22	559	6.35	9.53	12.70	9.53	-	-	12.70	-
600	24	610	6.35	9.53	14.27	9.53	17.48	-	12.70	-



SEAMLESS PIPE

Seamless (SMLS) steel pipes have a hollow section, a large number of pipes for transporting fluids, such as pipes for transporting oil, natural gas, coal gas, water and certain solid materials, boiler and etc.



NAME	SMLS Steel Pipe
STANDARD	API SPEC 5L, API SPEC 5CT, ASTM A106, ASTM A53
GRADE	GR.A, GR.B, 10#, 20# X42, X46, X52, X56,X60,X70, H40, J55, K55, N80,P110
CATEGORY	Line Pipe, Tubing and Casing, Boiler Pipe, Drilling Pipe and etc.



Product Specification

Nominal Pipe Size (NPS)		Outside Diameter	Nominal Wall Thickness								
			SCH40	SCH60	SCH80	SCH100	SCH120	SCH140	SCH160	XS	XXS
DN	INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
15	1/2	21.3	2.77	-	3.73	-	-	-	4.78	3.73	7.47
20	3/4	26.7	2.87	-	3.91	-	-	-	5.56	3.91	7.82
25	1	33.4	3.38	-	4.55	-	-	-	6.35	4.55	9.09
32	1 1/4	42.2	3.56	-	4.85	-	-	-	6.35	4.85	9.7
40	1 1/2	48.3	3.68	-	5.05	-	-	-	7.14	5.08	10.15
50	2	60.3	3.91	-	5.54	-	-	-	8.74	5.54	11.07
65	2 1/2	73	5.16	-	7.01	-	-	-	9.53	7.01	14.02
80	3	88.9	5.49	-	7.62	-	-	-	11.13	7.52	15.24
90	3 1/2	101.6	5.74	-	8.08	-	-	-	-	8.08	-
100	4	114.3	6.02	-	8.58	-	11.13	-	13.49	8.56	17.12
125	5	141.3	6.55	-	9.53	-	12.7	-	15.88	9.53	18.05
150	6	168.3	7.11	-	10.97	-	14.27	-	18.26	10.97	21.95
200	8	219.1	8.18	10.31	12.7	15.09	18.26	20.62	23.01	12.7	22.23
250	10	273.1	9.27	12.7	15.09	18.26	21.44	25.4	28.58	12.7	25.4
300	12	323.9	10.31	14.27	17.48	21.44	25.4	28.58	33.32	12.7	25.4
350	14	355.5	11.13	15.09	19.05	23.83	27.79	31.75	35.71	12.7	-
400	16	406.4	12.7	16.66	21.44	26.19	30.96	36.53	40.49	12.7	-
450	18	457.2	14.27	19.05	23.83	29.36	34.93	39.67	45.24	12.7	-
500	20	508	15.09	20.62	26.19	32.54	38.1	44.45	50.01	12.7	-
550	22	553.8	-	22.23	28.58	34.93	41.28	47.63	53.98	12.7	-
600	24	609.6	17.48	24.61	30.96	38.89	46.02	52.37	59.54	12.7	-



SSAW PIPE

Spiral submerged arc welded (SSAW) pipes has spiral welding joints and the pipes are welded and formed at the same time. The strip steel with the same specification can produce SSAW pipes with various diameters.

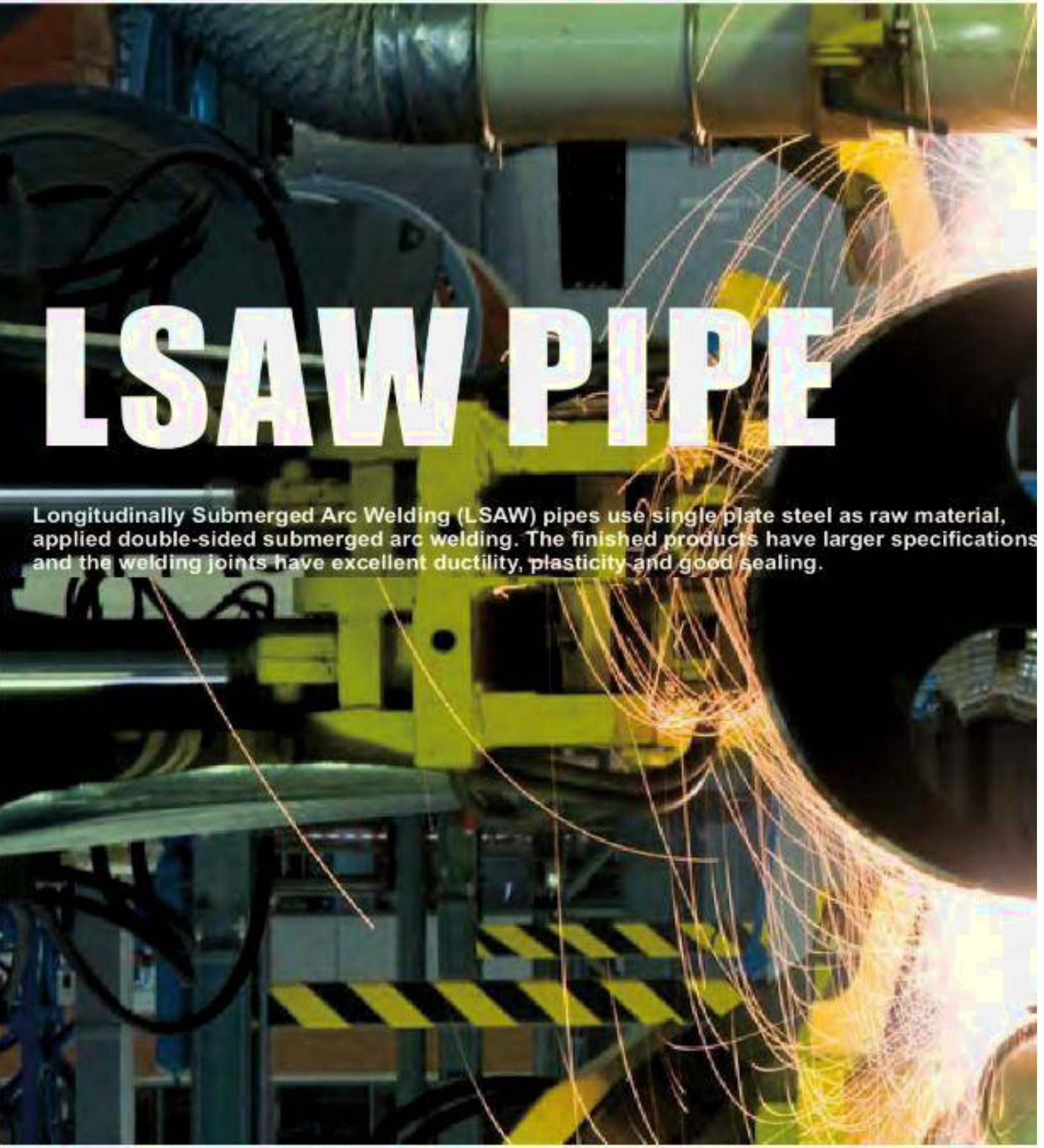


NAME	SSAW Steel Pipe
STANDARD	API 5L, ASTM A53, ASTM A252, ASTM A500
GRADE	GR.A, GR.B, GR.1, GR.2, GR.3, X42, X46, X52, X56, X60, X70 Q235, Q345



Product Specification

Nominal Pipe Size (NPS)		Outside Diameter	Nominal Wall Thickness													
			6.02	6.55	7.11	7.92	9.53	11.13	12.7	14.27	15.09	15.88	17.48	19.05	20.62	22.23	24.61
DN	INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
350	14	355.6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
400	16	406.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
450	18	457.2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
500	20	508	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
550	22	558.8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
600	24	609.6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
650	26	660.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
700	28	711.2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
750	30	762	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
800	32	812.8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
850	34	863.6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
900	36	914.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
950	38	965.2				●	●	●	●	●	●	●	●	●	●	●	●
1000	40	1016				●	●	●	●	●	●	●	●	●	●	●	●
1050	42	1066.8				●	●	●	●	●	●	●	●	●	●	●	●
1100	44	1117.6				●	●	●	●	●	●	●	●	●	●	●	●
1150	46	1168.4				●	●	●	●	●	●	●	●	●	●	●	●
1200	48	1219.2				●	●	●	●	●	●	●	●	●	●	●	●
1250	50	1270				●	●	●	●	●	●	●	●	●	●	●	●
1300	52	1320.8				●	●	●	●	●	●	●	●	●	●	●	●
1400	56	1422.4					●	●	●	●	●	●	●	●	●	●	●
1500	60	1524					●	●	●	●	●	●	●	●	●	●	●
1600	64	1625.6					●	●	●	●	●	●	●	●	●	●	●
1700	68	1727.2							●	●	●	●	●	●	●	●	●
1800	72	1828.8							●	●	●	●	●	●	●	●	●
1900	76	1930.4								●	●	●	●	●	●	●	●
2000	80	2032								●	●	●	●	●	●	●	●
2200	88	2235.2								●	●	●	●	●	●	●	●
2400	96	2438.4								●	●	●	●	●	●	●	●



LSAW PIPE

Longitudinally Submerged Arc Welding (LSAW) pipes use single plate steel as raw material, applied double-sided submerged arc welding. The finished products have larger specifications and the welding joints have excellent ductility, plasticity and good sealing.





NAME	LSAW Steel Pipe
STANDARD	API 5L, ASTM A53, ASTM A252, ASTM A500
GRADE	GR.A, GR.B, GR.1, GR.2, GR.3, X42, X46, X52, X56, X60, X70 Q235, Q345, S355J0H, S355JR

Nomal Pipe Size (NPS)		Outside Diameter	Nominal Wall Thickness																					
			7.92	9.53	11.13	12.7	14.27	15.09	15.88	17.48	19.05	20.62	22.23	24.61	25.4	27.79	30.96	38.1	41.28	44.45	45.24	46.02	47.63	50.8
DN	INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
400	16	406.4	•	•	•	•	•	•	•															
450	18	457.2	•	•	•	•	•	•	•															
500	20	508	•	•	•	•	•	•	•	•	•	•	•	•	•									
550	22	558.8	•	•	•	•	•	•	•	•	•	•	•	•	•									
600	24	609.6	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							
650	26	660.4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							
700	28	711.2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						
750	30	762	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
800	32	812.8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
850	34	863.6	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
900	36	914.4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
950	38	965.2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
1000	40	1016	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1050	42	1066.8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1100	44	1117.6	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1150	46	1168.4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1200	48	1219.2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1250	50	1270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1300	52	1320.8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1400	56	1422.4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



HOLLOW SECTIONS

Hollow structural section (HSS) is a type of metal profile with a hollow tubular cross section. HSS, especially rectangular sections, are commonly used in welded steel frames where members experience loading in multiple directions.



NAME | Square Steel Pipe

STANDARD | ASTM A500, EN10219, EN10296

GRADE | GR.A, GR.B, GR.C Q195, Q235B, Q345B

Product Specification

Square Pipe (MM)			
Size	Thickness	Size	Thickness
19*19	1.0-2.0	125*125	2.5-30
20*20	1.0-2.0	127*127	2.5-15
25*25	1.0-3.0	130*130	2.5-15
30*30	1.0-3.75	140*140	2.5-30
32*32	1.0-3.75	150*150	2.5-30
35*35	1.0-3.75	160*160	2.5-30
38*38	1.2-6.0	180*180	2.5-30
40*40	1.2-6.0	200*200	2.75-30
45*45	1.2-6.0	225*225	2.75-30
50*50	1.2-6.0	250*250	3.5-17.75
55*55	1.3-6.0	300*300	4.75-17.75
60*60	1.3-6.0	350*350	4.75-30
65*65	1.3-6.0	400*400	4.5-30
70*70	1.3-6.0	450*450	4.5-30
75*75	1.3-9.75	500*500	4.5-30
80*80	1.3-9.75		
85*85	1.3-9.75		
90*90	1.3-9.75		
100*100	1.5-16		
110*110	2.5-30		
120*120	2.5-30		



NAME | Rectangular Steel Pipe

STANDARD | ASTM A500, EN10219, EN10296

GRADE | GR.A, GR.B, GR.C Q195, Q235B, Q345B

Product Specification

Rectangular Pipe (MM)			
Size	Thickness	Size	Thickness
20*30	1.0-3.0	200*150	4.0-12.0
20*40	1.0-3.0	250*150	6.0-12.0
20*50	1.0-3.0	250*100	6.0-12.0
22*35	1.0-3.0	250*200	6.0-12.0
25*40	1.0-3.0	300*150	6.0-12.0
25*65	1.0-4.0	300*200	6.0-12.0
30*40	1.0-3.0	300*250	6.0-12.0
30*45	1.0-3.0	400*250	8.0-12.0
30*50	1.0-4.0	400*300	8.0-12.0
30*60	1.0-4.5	450*200	8.0-12.0
40*50	1.0-4.5	450*250	8.0-12.0
50*60	2.0-5.0	400*300	8.0-12.0
50*80	2.0-5.0	400*350	8.0-12.0
60*80	2.0-6.0	500*250	10.0-12.0
50*100	2.0-8.0	500*200	10.0-12.0
80*100	2.0-8.0	500*300	10.0-12.0
120*60	2.5-10.0	500*350	10.0-12.0
120*80	2.5-10.0	500*400	10.0-12.0
150*100	2.5-12.0	500*450	10.0-12.0
180*150	2.5-12.0	600*200	10.0-28.0
200*100	4.0-12.0		

PIPE COATING

HOT DIG GALVANIZED



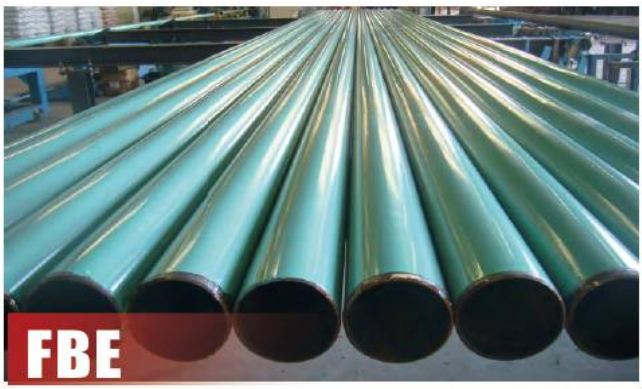
EXECUTIVE STANDARD:
ASTM A123, ISO 1461, BS1387 and etc.

THREE LAYER POLYETHYLENE



EXECUTIVE STANDARD:
DIN30670, NFA49-710, ISO21809 IPS-G-TP-335 and etc.

FUSION BOUNDED EPOXY



EXECUTIVE STANDARD:
AWWA C210, AWWA213, AS/N2S 3862, CAN/CSA Z245.20 and etc.

THREE LAYER POLYPROLENE



EXECUTIVE STANDARD:
DIN30678, GS-GR-COR 221, ISO21809 and etc.

MACHINING



THREADING

A process of creating a screw thread.



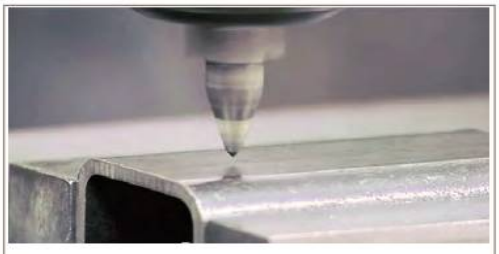
GROOVING

A long and narrow indentation built into a material.



SWAGING

A forging process of reducing the tube diameter.



DRILLING

A cutting process that uses a drill bit to cut a hole cross-section in solid materials.



PUNCHING

A forming process that uses a punch press to force a tool through the workpiece to create a hole via shearing.



WELDING

A fabrication process that joins materials by using high heat to melt the parts together.

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