HEBEI SINOSTAR

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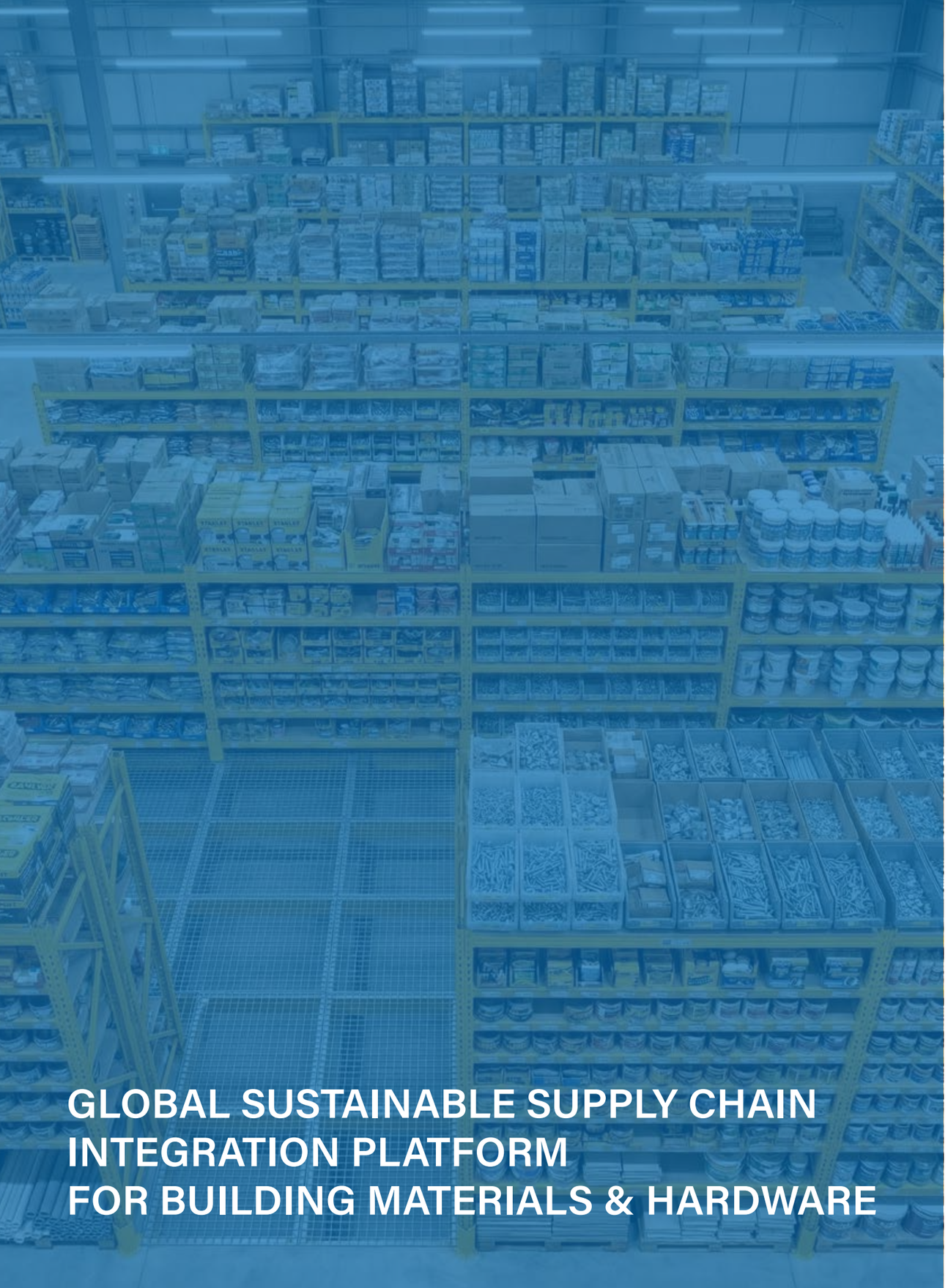
HEBEI SINOSTAR

METAL PIPES

GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM FOR BUILDING MATERIALS & HARDWARE

HEBEI SINOSTAR TRADING CO., LTD.

QUALITY / SERVICE / HONESTY / SPECIALTY / INNOVATION



GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM FOR BUILDING MATERIALS & HARDWARE

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Company Profile

Founded in 2005, Hebei Sinostar Group is a growth-oriented export enterprise with over 20 years of experience in the building materials and hardware industry.

Building Materials and Hardware remain the core business and strategic foundation of Hebei Sinostar Group, forming the backbone of our long-term development. Our products cover a full range of building materials and hardware solutions, including Iron Wire and Wire Mesh, Metal Fencing Systems, Fasteners and Screws, Iron Nails, Metal Pipes, Roofing Sheets, Pipe Fittings and Valves, Scaffolding, Safety Ladders, Iron Art, and Garden Metalware Products. Our main markets involve the EU, Middle & South America, Southeast Asia, the Middle East, and Africa.

Supported by over 500 certified long-term manufacturing partners, we serve large home centers, contractors, traders, and wholesalers with the best quality products, the most competitive prices, and the most intimate service.

Delivering Responsible Growth

At Hebei Sinostar, we share a common noble aspiration: To fulfill our mission through responsible growth.

As a one-stop building materials and hardware sourcing solutions supplier, we are committed to providing our clients we serve with the best quality products, the most competitive price, and the most intimate service to create tangible value for their business.

GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM
FOR BUILDING MATERIALS & HARDWARE

Our Mission

To be the world's most customer-centric enterprise, offering superior cost-performance products andmost efficient services.

Our Vision

To be the world's most trustworthy enterprise, consistently delivering value and innovative experiences beyond expectations.

Our Core Values

Quality — Our QC inspectors monitor the whole process of production of each order to make sure the quality fully meets the market and customers' needs.

Service — We always adhere to the philosophy of "customer-centered, market-oriented", and continuously provide high-quality services to our customers.

Honesty — Honesty is essential in any lasting business and partnership. We consider from the perspective of our customers, we act in an open and transparent way to realize customers value.

Specialty — Professional skills are the foundation of high-quality services. Our professional and dedicated team members make customers' business easier and safer.

Innovation — Innovation is the key factor of the continuous company success. Driven by the customer needs, we are always focused on innovation and development to improve our customer satisfaction.

By driving responsible growth, Hebei Sinostar Group is committed to growing together with our clients, suppliers, shareholders, and employees, creating tangible value across the entire supply chain.



Why Hebei Sinostar

Supply Chain Management System

Supply Chain Integration: With professional supply chain team and over 20 years of industry experience, we integrate 500+ certified suppliers through standardized qualification, audits, testing, and continuous performance evaluation.

This structured integration ensures stable capacity, consistent quality standards, reliable delivery, and reduced single-source dependency.

Risk Management: We Have To Grow Within Our Risk Framework. Managing risk well is foundational to responsible growth. It contributes to the strength and sustainability of our company and our customers for the future.

Everyone has a role to play in managing risk. All employees are responsible for proactively managing risk as part of their day-to-day activities through prompt identification of product liability and capital risks.

Logistics Assurance: With two decades of operational excellence and a globally optimized network, we deliver fully digitized logistics solutions encompassing procurement, warehousing, transportation, and customs clearance.

By embedding value creation into every supply chain node and leveraging our robust logistics infrastructure, we provide enterprise-grade "safety, efficiency, and sustainability" assurances to global clients.

Digital Supply Chain Services: Digitalization is a core enterprise-level strategy at Hebei Sinostar. We operate end-to-end digitalized, standardized, and automated supply chain systems, covering order processing, production tracking, quality inspection, logistics execution, and shipment release.

This system-level control ensures transparency, traceability, and execution discipline, transforming efficiency into measurable customer value.

One-Stop Sourcing Solution: Hebei Sinostar offers one-stop building materials and hardware sourcing solutions, designed to meet different customer types and project scenarios.

We help customers reduce supplier complexity, shorten sourcing cycles, and improve procurement efficiency, and ensuring product quality and cost control.

Financial Support: Hebei Sinostar provides risk-controlled, operation-aligned financial support options designed to match real business cycles, helping customers improve capital efficiency.

By integrating business execution with financial management, we help partners improve cash flow efficiency while maintaining disciplined capital risk control.

Quality Management System

Hebei Sinostar has introduced an advanced quality control system and customized testing solutions with comprehensive quality control throughout the entire process.

The testing data is integrated in real-time into our ERP and QMS systems, creating a traceable quality control system covering the entire process from raw materials, samples, production, processing, finished products, to warehousing, packaging, and port shipment.

Hebei Sinostar is certified to ISO 9001:2015, ISO 45001:2018, and ISO 14001:2015.



ISO 45001:2018



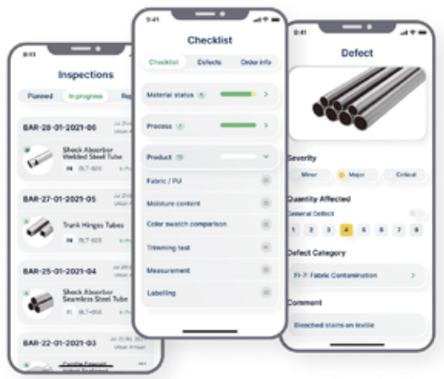
ISO 9001:2015



ISO 14001:2015

Digital Quality Inspection Tool--QARMA

Adopted by Hebei Sinostar, enhances its ability to maintain and uphold the highest standards across all stages of production.



Covering every step of the inspection process



Planning & scheduling for inspector



Generating reports, analytics, and insights

Black Steel Pipes

Cold Rolled Square/ Rectangle/ Round Pipes/ Oval Pipes Standard: Gb/t6728-2017, Astma500, Astm A513m-06b Thickness: 0.4 to 1.8mm or According to Customer's Requirements								
8*8	36*36	8*18	15*32	29*58	Φ7	Φ29	Φ60	1/2"
10*10	37*37	8*31	15*35	30*40	Φ8	Φ30	Φ63	3/4"
12*12	38*38	9*20	15.5*35.5	30*45	Φ9	Φ31	Φ63.5	1"
12.7*12.7	40*40	10*15	15*65	30*50	Φ10	Φ31.8	Φ65	1-1/4"
13*13	45*45	10*18	16*26	30*60	Φ12	Φ32	Φ66	1-1/2"
14*14	47*47	10*20	16*36	30*70	Φ13	Φ33.5	Φ66.5	2"
15*15	48*48	10*22	16*40	30*90	Φ14	Φ34	Φ67	2-1/2"
16*16	50*50	10*30	17*34	35*78	Φ15	Φ35	Φ68	3"
17*17	55*55	10*40	17*37	35.5*73	Φ16	Φ36	Φ69	4"
18*18	58*58	12*14	17*42	38*75	Φ17	Φ37	Φ70	LTZ
19*19	60*60	12*24	18*38	38*76	Φ18	Φ38	Φ73	28*28
20*20	70*70	12*34	19*38	37*57	Φ19	Φ40	Φ75	29*29
21*21	73*73	12*48	20*35	37*77	Φ20	Φ42	Φ80	34*34
22*22	75*75	12.3*25.4	20*38	39*78	Φ21	Φ43	Φ82	TZ35*35
23*23	80*80	12*25	20*40	40*50	Φ22	Φ44	Φ85	38*38
24*24	100*100	12.5*25	20*50	40*80	Φ23	Φ45	Φ88	42*42
25*25	/	13*23	20*60	50*70	Φ24	Φ47	Φ90	OVAL
25.4*25.4	/	13*26	20*70	50*75	Φ25	Φ48	Φ98	15X30
28*28	/	14*20	20*80	60*70	Φ25.4	Φ49	Φ100	20X40
28.6*28.6	/	14*24	24*48	60*80	Φ26	Φ50	Φ101	20X60
29*29	/	14*36	25*38	60*90	Φ27	Φ50.8	/	25X50
30*30	/	14*42	25*50	50*100	Φ27.5	Φ55	/	30X60
32*32	/	15*20	27*40	50*150	Φ28	Φ57	/	30X70
35*35	/	15*30	27*47	/	Φ28.6	Φ58	/	40X80





Pre-galvanized Steel Pipes

Pre-galvanized Square/ Rectangle/ Round Pipes Standard: GB/t6728-2017, GB-t3091-2008, ASTM A500, ASTM A513m-06b Thickness: 0.35 to 2.5mm or According to Customer's Requirements								
12*12	40*40	8*18	19*38	30*60	Φ12	Φ31.8	Φ59.5	1/2"
12.7*12.7	45*45	8*31	20*30	30*65	Φ13	Φ32	Φ60	3/4"
13*13	48*48	9*20	20*38	30*70	Φ14	Φ33.4	Φ60.3	1"
14*14	50*50	10*18	20*40	30*90	Φ15	Φ33.5	Φ63	1-1/4"
15*15	55*55	10*20	20*50	35*45	Φ16	Φ34	Φ65	1-1/2"
16*16	58*58	10*22	20*60	35*55	Φ17	Φ35	Φ66.5	2"
17*17	60*60	10*30	20*70	35*60	Φ18	Φ36	Φ67	2-1/2"
18*18	70*70	12*14	20*75	35*78	Φ19	Φ37	Φ69	3"
19*19	73*73	12*24	20*80	35*80	Φ20	Φ38	Φ70	4"
20*20	75*75	12*48	24*48	38*48	Φ21	Φ40	Φ73	
21*21	80*80	12.3*25.4	25*30	38*58	Φ21.3	Φ41	Φ75	
22*22	100*100	13*23	25*38	38*65	Φ22	Φ42	Φ76.3	
23*23	/	13*38	25*40	38*75	Φ23	Φ44	Φ80	
24*24	/	14*20	25*45	37*77	Φ24	Φ44.5	Φ82	
25*25	/	14*24	25*50	39*78	Φ25	Φ45	Φ85	
25.4*25.4	/	14*36	25*60	40*50	Φ25.4	Φ47	Φ87	
28*28	/	14.5*34.5	25*65	40*60	Φ26	Φ47.5	Φ88	
28.6*28.6	/	14*42	25*70	40*80	Φ26.5	Φ48	Φ90	
29*29	/	15.5*35.5	25*75	45*90	Φ27	Φ48.3	Φ98	
30*30	/	15*65	27*40	50*70	Φ27.2	Φ50	Φ100	
32*32	/	16*26	29*58	50*75	Φ27.5	Φ50.8	Φ101	
35*35	/	16*40	30*35	50*100	Φ28	Φ55	Φ112	
36*36	/	17*34	30*40	60*80	Φ29	Φ57	Φ113	
37*37	/	17*37	30*45	60*90	Φ30	Φ58	Φ114	
38*38	/	19*25	30*50	80*120	Φ31	Φ59	/	





Embossed Designed Steel Pipes

Standard: GB/ T6728-2017, GB-T3091-2008, ASTMA500, ASTM A513M-06B Embossed Design Pipe (Wan Type/ Clouds Type)			
20*20	1.0-1.2mm	20*40	1.0-1.4mm
25*25	1.0-1.4mm	25*50	1.0-1.4mm
30*30	1.0-1.4mm	30*50	1.0-1.4mm
40*40	1.0-1.4mm	40*60	1.2-1.8mm
50*50	1.2-1.8mm	40*80	1.2-1.8mm
60*60	1.2-1.8mm	50*100	1.2-1.8mm
80*80	1.2-1.8mm	/	/

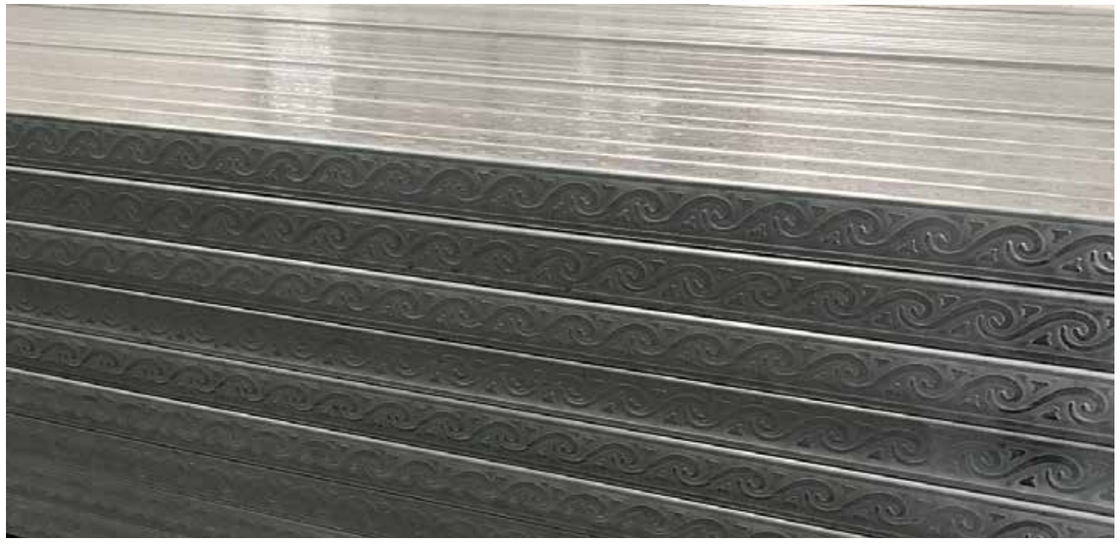


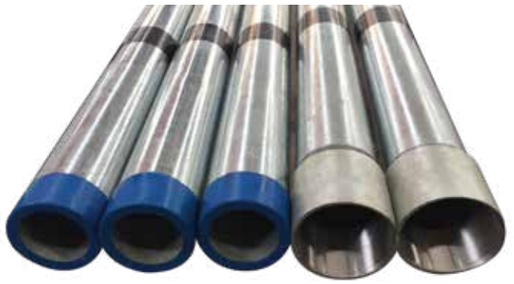












ISO R65 Pipes

Standard: ISO R65 Grade: Light I; Light Ii, Medium				
SIZE		SERIES LIGHT Ⅱ	SERIES LIGHT Ⅰ	SERIES MEDIUM
		Wall thickness	Wall thickness	Wall thickness
Inch	O.D.(mm)	mm	mm	mm
1/2"	21.3	2.00	2.30	-
3/4"	26..9	2.00	2.30	-
1"	33.7	2.60	2.90	-
1-1/4"	42.4	2.60	2.90	-
1-1/2"	48.3	2.65	2.90	-
2"	60.3	2.90	3.20	-
2-1/2"	73.0	3.00	3.20	-
3"	88.9	3.20	3.60	-
4"	114.3	3.60	4.00	-
5"	139.7	/	/	5.00
6"	165.1	/	/	5.00
*Pipes Ends: NPT Thread AS PER ANSI B1.20.1 *Sockets:Included in the Price.				





ERW Hot Rolled Steel Pipes

Surface: Black, Oiled; Hot-dipped Galvanized; Painted.

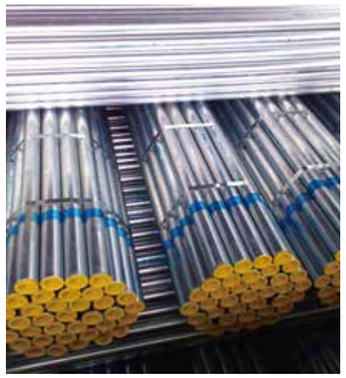
Ends: Plain end or Bevelled end or Threaded end with Coupling.

Standard: EN10255 L/ L1/ L2/ M/ H BS1387-1985 LIGHT/ MEDIUM/ HEAVY GB/T 3091-2015;

Grade: Q195, Q235, Q345 A, B, C, D

TUBE	SIZE	Outside Diameter	Outside Diameter		Wall Thickness		
			Max	Min	L	L1	L2
	Inch	D(mm)	mm	mm	mm	mm	mm
LIGHT	1/2"	21.3	21.7	21.0	2.3	2.3	2.0
	3/4"	26.9	27.1	26.4	2.3	2..3	2.3
	1"	33.7	34.0	33.2	2.9	2.9	2.6
	1-1/4"	42.4	42.7	41.9	2.9	2.9	2.6
	1-1/2"	48.3	48.6	47.8	2.9	2.9	2.9
	2"	60.3	60.7	59.6	3.2	3.2	2.9
	2-1/2"	76.1	76.3	75.2	3.2	3.2	3.2
	3"	88.9	89.4	87.9	3.2	3.6	3.2
	3-1/2"	101.6	101.2	100.3	3.6	-	-
	4"	114.3	114.9	113.0	3.6	4.0	3.6
	5"	139.7	140.8	138.5	4.5	-	-
	6"	165.1	166.5	163.9	4.5	-	-

TUBE	SIZE	Outside Diameter	Outside Diameter		Wall Thickness	
			Max	Min	MEDIUM	HEAVY
	Inch	D(mm)	mm	mm	mm	mm
MEDIUM& HEAVY	1/2"	21.3	21.8	21.0	2.6	3.2
	3/4"	26.9	27.3	26.5	2.6	3.2
	1"	33.7	34.2	33.3	3.2	4.0
	1-1/4"	42.4	42.9	42.0	3.2	4.0
	1-1/2"	48.3	48.8	47.9	3.2	4.0
	2"	60.3	60.8	59.7	3.6	4.5
	2-1/2"	76.1	76.6	75.3	3.6	4.5
	3"	88.9	89.5	88.0	4.0	5.0
	4"	114.3	115	113.1	4.5	5.4
	5"	139.7	140.8	138.5	5.0	5.4
	6"	165.1	166.5	163.9	5.0	5.4
*Any Thickness Available from 1.0mm.						







ERW Hot Rolled Steel Pipes

Surface: Black, Oiled; Hot-dipped Galvanized; Painted.

Ends: Plain end Or Bevelled end or Threaded end with Coupling.

Standard: ASTM A53; ASTM A500; API 5L.

Grade: A, B, PSL1, PSL2

NB:MM	INCH	WALL THICKNESS(MM)												
15	1/2"	2.77	3.73	4.78	7.47									
20	3/4"	2.87	3.91	5.56	7.82									
25	1"	3.38	4.55	6.35	9.09									
32	1-1/4"	3.56	4.85	6.35	9.7									
40	1-1/2"	3.68	5.08	7.14	10.16									
50	2"	3.91	5.54	8.74	11.07									
65	2-1/2"	5.16	7.01	9.52	14.02									
80	3"	3.18	3.96	4.78	5.49	6.35	7.14	7.62	11.13					
90	3-1/2"	3.18	3.96	4.78	5.74	6.35	7.14	8.08						
100	4"	3.18	3.96	4.78	5.56	6.02	6.35	7.14	7.92	8.56	11.13	13.49	17.12	
125	5"	3.96	4.78	5.56	6.55	7.14	7.92	8.74	9.52	12.7	15.88	19.05		
150	6"	4.78	5.56	6.35	7.11	7.92	8.74	9.52	10.97	14.27	18.26	21.95		
200	8"	4.78	5.16	5.56	6.35	7.04	7.92	8.18	8.74	9.52	10.31	11.13	12.7	
250	10"	4.78	5.16	5.56	6.35	7.09	7.8	8.74	9.27	11.13	12.7	15.09		
300	12"	5.16	5.56	6.35	7.14	7.92	8.38	8.74	9.52	10.31	11.13	12.7	14.27	17.48
350	14"	5.33	5.56	6.35	7.14	7.92	8.74	9.52	11.13	11.91	12.7	15.09	19.05	
400	16"	5.56	6.35	7.14	7.92	8.74	9.52	11.13	11.91	12.7	16.66	21.44	26.19	
450	18"	6.35	7.14	7.92	8.74	9.52	10.31	11.13	11.91	12.7	14.27	19.05	23.83	
500	20"	6.35	7.14	7.92	8.74	9.52	10.31	11.13	11.91	12.7	15.09	20.62	26.19	
600	24"	6.35	7.14	7.92	8.74	9.52	10.31	11.13	11.91	12.7	14.27	17.48	23.83	
650	26"	6.35	7.14	7.92	8.74	9.52	10.31	11.13	11.91	12.7	14.27			







LSAW Hot Rolled Steel Pipes

Longitudinal Submerged ARC Welded (LSAW) Steel Pipes

Standard: API 5L, ASTM A106, ASTM A53, ASTM A671/671M, ASTM A672/672M,

Grade: CA55, CB60, CB65, CB70, CC60, CC65, C70； Gr.B/L245, X42/L290, X46/L320, X52/L360, X60/L415, X65/L450, X70/L485

O.D.		Thickness (mm)	O.D.		Thickness (mm)
Inch	mm		Inch	mm	
14"	356	7.92-25.4mm	34"	863	7.92-36.53mm
16"	406	7.92-25.4mm	36"	914	7.92-36.53mm
18"	457	7.92-25.4mm	38"	965	7.92-36.53mm
20"	508	7.92-25.4mm	40"	1016	7.92-38.10mm
22"	559	7.92-25.4mm	42"	1066	7.92-38.10mm
24"	610	7.92-30.96mm	44"	1117	7.92-38.10mm
26"	660	7.92-35mm	46"	1168	7.92-38.1mm
28"	711	7.92-35mm	48"	1219	9.53-40.49mm
30"	762	7.92-35mm	52"	1320	9.53-40.49mm
32"	813	7.92-36.53mm	56"	1422	9..53-45.24mm

SSAW Hot Rolled Steel Pipes

Spiral Submerged Arc Welding Pipes(SSAW)



Standard: API 5L, ASTM A252, EN10219, EN10217,

ASTM A139, ASTMA572, ASTMA53

Outside (mm)	Thickness (mm)	Outside (mm)	Thickness (mm)
219	5-10mm	920	6-12mm
273	5-10mm	1020	6-12mm
325	5-12mm	1220	6-14mm
377	5-12mm	1420	8-14mm
426	5-12mm	1620	10-16mm
478	5-12mm	1820	10-25mm
529	5-12mm	2120	10-25mm
630	5-12mm	2320	10-25mm
720	6-12mm	2420	10-25mm
820	6-12mm	/	/

Hollow Sections

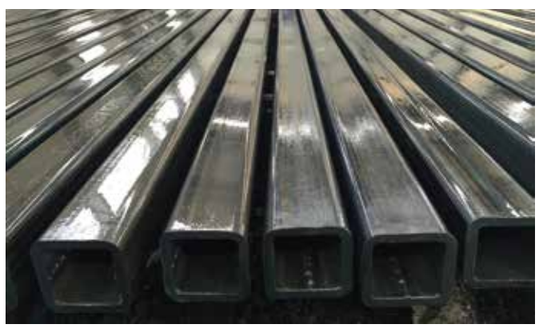
Surface: Black, Oiled; Hot-dipped Galvanzied; Painted

Standard: ASTM A500; GB/ T 6728-2017;

Grade: A, B, Q195, Q235, Q345

Thickness: 1.0mm to 30mm or According to Customer's Requirements

A*A		A*B					
15*15	110*110	10*20	35*60	50*125	75*125	120*160	200*500
18*18	120*120	10*40	35.5*73	50*140	75*150	120*180	200*600
19*19	125*125	12*25	39*49	50*150	80*100	120*200	250*350
20*20	127*127	15*20	40*50	50*160	80*120	125*250	250*400
22*22	130*130	15*30	40*60	50*200	80*140	130*250	250*450
25*25	135*135	20*30	40*70	60*80	80*150	130*300	250*500
30*30	140*140	20*40	40*80	60*90	80*160	140*180	300*320
32*32	150*150	20*50	40*90	60*100	80*180	140*240	300*350
35*35	160*160	20*60	40*100	60*110	80*200	150*170	300*400
38*38	180*180	20*70	40*120	60*120	80*220	150*180	300*450
40*40	200*200	20*80	40*135	60*130	90*150	150*200	300*500
45*45	220*220	23.5*47	40*140	60*140	90*160	150*220	300*600
50*50	225*225	24*47	40*150	60*150	100*120	150*250	300*650
55*55	250*250	25*40	45*95	60*160	100*125	150*300	300*700
60*60	280*280	25*50	50*60	60*170	100*140	150*350	350*400
65*65	300*300	25*65	50*70	60*180	100*150	180*300	400*500
70*70	320*320	25*70	50*75	60*200	100*180	200*250	400*600
75*75	350*350	30*40	50*80	60*220	100*200	200*280	/
80*80	400*400	30*50	50*90	65*180	100*250	200*300	/
85*85	450*450	30*60	50*100	70*100	100*300	200*350	/
90*90	500*500	30*70	50*110	70*150	100*350	200*400	/
100*100	/	30*100	50*120	70*160	100*400	200*450	/

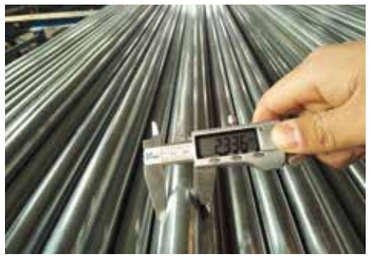
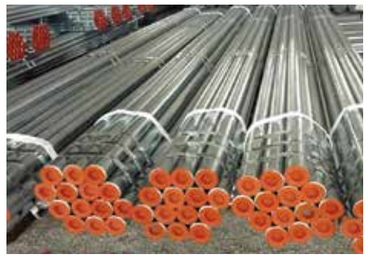
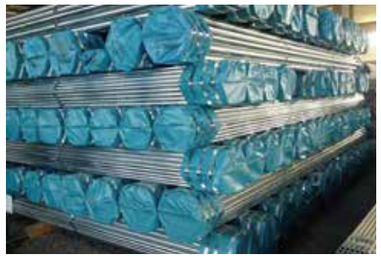




GI Conduit (EMT / IMC)

Electrical Metallic Tubing (EMT) Standard: ANSI C80.3/ UL 797/ TIS770-2533								
Size	Diameter				Wall Thickness		Length (mm)	
Inch	Inside Dia.		Outside Dia.		Inch	mm		
	Inside Dia.	Outside Dia.	Inch	mm			ft	m
1/2"	0.622	15.80	0.706	17.93	0.042	1.07	10	3050
3/4"	0.824	20.93	0.922	23.42	0.049	1.25	10	3050
1"	1.049	26.64	1.163	29.54	0.057	1.45	10	3050
1-1/4"	1.380	35.05	1.510	38.35	0.065	1.65	10	3050
1-1/2"	1.610	40.89	1.740	44.20	0.065	1.65	10	3050
2"	2.067	52.50	2.197	55.80	0.065	1.65	10	3050
2 1/2"	2.73	69.37	2.875	73.03	0.072	1.83	10	3050
3"	3.36	85.24	3.500	88.90	0.072	1.83	10	3050
3 1/2"	3.83	97.38	4.000	101.60	0.083	2.11	10	3050
4"	4.33	110.08	4.500	114.30	0.083	2.11	10	3050

Intermediate Metal Conduit(IMC) Standard: ANSI C80.6/UL 1242/TIS770-2533								
Size	Diameter				Wall Thickness		Length (mm)	
Inch	Inside Dia.		Outside Dia.		Inch	mm		
	Inside Dia.	Outside Dia.	Inch	mm			ft	m
1/2"	0.660	16.76	0.815	20.70	0.070	1.97	9'-11-1/4"	3030
3/4"	0.869	22.07	1.034	26.26	0.081	2.10	9'-11-1/4"	3030
1"	1.105	28.07	1.290	32.77	0.091	2.35	9'-11"	3025
1-1/4"	1.448	36.77	1.638	41.59	0.094	2.41	9'-11"	3025
1-1/2"	1.683	42.74	1.883	47.82	0.103	2.54	9'-11"	3025
2"	2.150	54.60	2.360	59.93	0.157	2.67	9'-11"	3025
2-1/2"	2.557	64.95	2.857	72.57	0.150	3.81	9'-10-1/2"	3010
3"	3.176	80.67	3.476	88.29	0.150	3.81	9'-10-1/2"	3010
3-1/2"	3.671	93.24	3.971	100.86	0.150	3.81	9'-10-1/4"	3005
4"	4.166	105.82	4.466	113.44	0.150	3.81	9'-10-1/4"	3005

GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM
FOR BUILDING MATERIALS & HARDWARE

Aluminum Coated Pipes



Outer diameter: 12-127mm or According to Customer's Requirements

Wall Thickness:1-2.3mm

Length: 1-12m or According to Customer's Requirements

Material: SA1C, SA1D, SAIE, DX53D, DX54D

Standard: JIS G3314

Surface Treatment: Aluminizing

Amount of Aluminium Coated: 80g/ m2, 120g/ m2

Application: Automobile Exhaust Pipe, Aluminized Combustion Pipe

Size（mm）							
12×1.5	28.6×1.5	38.1×1.2	42×1.5	48x1.5	60x2.0	76x2.3	101.6x1.5
14×1.0	28.6×1.6	38.1×1.45	42×1.2	50.8x1.2	63.5x1.5	84x2.0	101.6x2.0
15×1.0	31.8×1.5	38.1×1.5	44.5×1.5	50.8x2.0	63.5x2.0	89x2.0	101.6x2.3
20.35x0.8	32×0.8	38.1×1.6	44.5×2.0	54x1.2	70x1.5	89x1.5	114x1.5
25.4×0.8	32×1.0	41.3×1.6	45x1.2	54x1.5	71x2.0	90x1.5	114.3x2.0
25.4×1.0	35×1.5	42×1.0	45×1.45	57x1.2	76.2x1.5	90x2.3	127x1.5
25.4x1.5	35×1.5	42×1.2	45×1.5	60.5x1..5	76x2.0	100x1.5	/





Seamless Steel Pipes

Seamless Steel Pipes Standard: ASTM A53; ASTM A106; API 5L; ASME B36.10M-1996; GB8163-1999;										
DIAMETER		O.D	WALL THICKNESS WEIGHT							
			STD		SCH40		SCH80		SCH160	
DN	IN	MM	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M
3	1/8"	10.3	1.73	0.37	1.73	0.37	2.41	0.47	/	/
6	1/4"	13.7	2.24	0.63	2.24	0.63	3.02	0.80	/	/
9	3/8"	17.1	2.31	0.84	2.31	0.84	3.2	1.10	/	/
15	1/2"	21.3	2.77	1.27	2.77	1.27	3.73	1.62	4.78	1.95
20	3/4"	26.7	2.87	1.69	2.87	1.69	3.91	2.2	5.56	2.9
25	1"	33.4	3.38	2.5	3.38	2.5	4.55	3.24	6.35	4.24
32	11/4"	42.2	3.56	3.39	3.56	3.39	4.85	4.47	6.35	5.61
40	11/2"	48.3	3.68	4.05	3.68	4.05	5.08	5.41	7.14	7.25
50	2"	60.3	3.91	5.44	3.91	5.44	5.54	7.48	8.74	11.11
65	21/2"	73	5.16	8.63	5.16	8.63	7.01	11.41	9.53	14.92
80	3"	88.9	5.49	11.29	5.49	11.29	7.62	15.27	11.13	21.35
90	31/2"	101.6	5.74	13.57	5.74	13.57	8.08	18.63	/	/
100	4"	114.3	6.02	16.07	6.02	16.07	8.56	22.32	13.49	33.54
125	5"	141.3	6.55	21.77	6.55	21.77	9.53	30.97	15.88	49.11
150	6"	168.3	7.11	28.26	7.11	28.26	10.97	42.56	18.26	67.56
200	8"	219.1	8.18	42.55	8.18	42.55	12.7	64.64	23.01	111.27
250	10"	273	9.27	60.29	9.27	60.29	15.09	95.97	28.58	172.26
300	12"	323.8	9.53	73.86	10.31	79.7	17.48	132.04	33.32	238.68
350	14"	355.6	9.53	81.33	11.13	94.55	19.05	158.1	35.71	281.7
400	16"	406.4	9.53	93.27	12.7	123.3	21.44	203.53	40.49	365.36
450	18"	457.2	9.53	105.21	14.27	155.87	23.83	254.67	45.24	459.59
500	20"	508	9.53	117.15	15.09	183.42	26.19	311.18	50.01	564.81
550	22"	558.8	9.53	129.08	/	/	28.58	373.69	53.98	671.99
600	24"	609.6	9.53	141.02	17.48	255.24	30.96	441.78	59.54	807.63





GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM
FOR BUILDING MATERIALS & HARDWARE

Ductile Iron Pipes

Ductile Iron Pipes Standard: ISO2531/ EN545/ EN598/ GB13295									
DN	JOINT TYPE	DE	LU	D	P	K9		C-class1	
						EN	PFA	EN	PFA
mm	T Type	mm	6000	mm	mm	mm	bar	mm	bar
80		98		140	85.0	6	64	4.4	40
100		118		163	88.0	6	64	4.4	
125		144		190	91.0	6	64	4.5	
150		170		217	94.0	6	64	4.5	
200		222		278	100.0	6.3	62	4.7	
250		274		336	105.0	6.8	54	5.5	
300		326		393	110.0	7.2	49	6.2	
350		378		448	110.0	7.7	45	6.3	
400		429		500	110.0	8.1	42	6.5	30
450		480		540	120.0	8.6	40	6.9	
500		532		604	120.0	9	38	7.5	
600		635		713	120.0	9.9	36	8.7	
700		738		824	150.0	10.8	34	8.8	25
800		842		943	160.0	11.7	32	9.6	
900		945		1052	175.0	12.6	31	10.6	
1000		1048	6000/8150	1158	185.0	13.5	30	11.6	
1100		1152		1270	202.0	14.4	29	12.6	
1200		1255		1378	217.0	15.3	28	13.6	
1400		1462		1600	242.0	17.1	28	15.7	
1500		1565		1710	253.0	18.0	27	16.7	
1600		1668		1821	266.0	18.9	27	17.7	
1800		1875		2043	297.0	20.7	26	19.7	
2000		2082		2262	319.0	22.5	26	21.8	
2200	XT2 Type	2288		2482	328.0	24.3	25	23.8	
2400		2495		2702	346.5	26.1	25	25.8	
2600		2702		2921	365.0	27.9	25	27.9	




Stainless Steel Seamless Pipes

Standard: ASTM A312, A778(B36.19), A269/ 213, JIS G3459, DN17456, EN10216, SA789, SA790

Application: Oil and Gas, Chemical and Petrochemical, Power Generation, Marine, Aerospace, Defense

Packing: Sea Worthy Bundle or Wooden Case

Ouside Diameter		Stainless Steel Industry Pipes			Stainless Steel Industry and Seamless Pipes								
		Thickness（mm）			Thickness（mm）								
Inch	mm	5S	10S	40S	SCH10S	SCH10	SCH20	SCH30	SCH40	SCH60	SCH80	SCH160	XXS
1/4"	13.7	1.24	1.65	2.24	/	/	/	/	/	/	/	/	/
3/8"	17.2	1.24	1.65	2.31	/	/	/	/	/	/	/	/	/
1/2"	21.3	1.65	2.11	2.77	2.11	2.11	/	2.41	2.77	/	3.73	4.78	7.47
3/4"	26.7	1.65	2.11	2.87	2.11	2.11	/	2.41	2.87	/	3.91	5.56	7.82
1"	33.4	1.65	2.77	3.38	2.77	2.77	/	2.90	3.38	/	4.55	6.35	9.09
1 1/4"	42.2	1.65	2.77	3.65	2.77	2.77	/	2.97	3.56	/	4.85	6.35	9.70
1 1/2"	48.3	1.65	2.77	3.68	2.77	2.77	/	3.18	3.68	/	5.08	7.14	10.15
2"	60.3	1.65	2.77	3.91	2.77	2.77	/	3.18	3.91	/	5.54	8.74	11.07
2 1/2"	73	2.11	3.05	5.16	3.05	3.05	/	4.78	5.16	/	7.01	9.53	14.02
3"	88.9	2.11	3.05	5.49	3.05	3.05	/	4.78	5.49	/	7.62	11.13	15.25
3 1/2"	101.6	2.11	3.05	5.74	3.05	3.05	/	4.78	5.74	/	8.08	/	/
4"	114.3	2.11	3.05	6.02	3.05	3.05	/	4.78	6.02	/	8.56	13.49	17.12
5"	141.3	2.77	3.40	6.55	3.40	3.40	/	/	6.55	/	9.53	15.88	19.05
6"	168.3	2.77	3.40	7.11	3.40	3.40	/	/	7.11	/	10.97	18.26	21.95
8"	219.1	2.77	3.76	8.18	3.76	3.76	6.35	7.04	8.18	10.31	12.70	23.01	22.23
10"	273	3.40	4.19	9.27	4.19	4.19	6.35	7.80	9.27	12.70	15.09	28.58	25.40
12"	323.8	3.96	4.57	10.31	4.57	4.57	6.35	8.38	10.31	14.27	17.48	33.32	25.40
14"	355.6	/	/	/	4.78	6.35	7.92	9.53	11.13	15.09	19.05	35.71	/
16"	406.4	/	/	/	4.78	6.35	7.92	9.53	12.70	16.66	21.44	40.19	/
18"	457.2	/	/	/	4.78	6.35	7.92	11.13	14.27	19.05	23.83	45.24	/
20"	508	/	/	/	5.54	6.35	9.53	12.70	15.09	20.62	26.19	50.01	/
22"	558.8	/	/	/	5.54	6.35	9.53	12.70	/	22.23	28.58	53.98	/
24"	609.6	/	/	/	6.35	6.35	9.53	14.27	17.48	24.61	30.96	59.34	/
26"	660.4	/	/	/	/	7.92	12.70	/	/	/	/	/	/
28"	711.2	/	/	/	/	7.92	12.70	15.88	/	/	/	/	/
30"	762	/	/	/	/	7.92	12.70	15.88	17.48	/	/	/	/
32"	812.8	/	/	/	/	7.92	12.70	15.88	17.48	/	/	/	/
34"	863.6	/	/	/	/	7.92	12.70	15.88	19.05	/	/	/	/
36"	914.4	/	/	/	/	7.92	12.70	15.88	/	/	/	/	/



Sanitary Stainless Steel Pipes

Standard: ASTM A270, ISO2037: 1992, DIN11850

Application: Food & Pharmacy/ Dairy Industry

Packing: Sea Worthy Bundle or Wooden Case

Outside Diameter		Thickness(mm)	Outside Diameter		Thickness(mm)
Inch	mm		Inch	mm	
5/8"	15.90	0.89-1.65mm	/	48.60	0.89-2.11mm
3/4"	19.10	0.89-1.65mm	2"	50.80	0.89-2.11mm
7/8"	22.20	0.89-1.65mm	2 1/4"	57.00	1.07-2.11mm
1"	25.40	0.89-2.11mm	2 3/8"	60.30	1.07-2.11mm
1 1/8"	28.60	0.89-2.11mm	2 1/2"	63.50	1.20-2.11mm
1 1/4"	31.80	0.89-2.11mm	3"	76.20	1.20-2.77mm
/	33.40	0.89-2.11mm	3 1/2"	88.90	1.20-3.05mm
/	35.00	0.89-2.11mm	4"	101.60	1.65-3.05mm
1 1/2"	38.10	0.89-2.11mm	4 1/2"	114.30	1.65-3.05mm
/	41.30	0.89-2.11mm	51/2"	139.70	1.65-3.05mm
/	42.70	0.89-2.11mm	/	154.00	1.65-3.05mm
1 3/4"	44.50	0.89-2.11mm	65/8"	168.30	1.65-3.05mm



Light Gauge Stainless SteelWater Pipes

Standard: EN10312, JISG3448, GB/ T19228

Application: Industry Andcivil Cold & Hot Water Pipes, Heating, Geating Gases Pipeling Networks,

Fire-Fighting System, Solar Energy Distribution Tubes, Conduit Tubes Etc.

Packing: Sea Worthy Bundle Or Wooden Case





Outside Diameter		Thickness(mm)	Outside Diameter		Thickness(mm)
OD	mm		OD	mm	
8	9.52	0.8-1.2mm	/	50.80	1.0-3.0mm
10	12.70	0.8-1.2mm	60	60.50	1.0-3.0mm
15	15.88	0.8-1.2mm	/	63.50	1.0-3.0mm
/	18.00	0.8-1.5mm	65	76.10	1.0-3.0mm
20	19.05	0.8-2.0mm	80	89.10	1.5-3.0mm
/	20.00	1.0-2.0mm	100	101.60	1.5-3.0mm
/	22.22	1.0-2.0mm	/	108.00	1.5-3.0mm
25	25.40	1.0-2.0mm	/	114.30	1.5-3.0mm
/	28.58	1.0-2.0mm	125	133.00	2.0-3.0mm
32	31.80	1.0-2.0mm	150	159.00	2.0-3.0mm
/	34.00	1.0-3.0mm	200	219.00	2.5-4.0mm
40	42.70	1.0-3.0mm	250	273.00	3.0-5.0mm
/	44.50	1.0-3.0mm	300	323.85	3.0-5.0mm
50	48.60	1.0-3.0mm	/	/	/



Decorative Stainless Steel Pipes

Standard: ASTM A554/ G3346

Application: Machinery & Furniture/ Construction and Other Industries

Surface Finished: HL & GRIT180#, 240#, 320#, 400#, Mirror400#, 600#, 800#

Packing: Sea Worthy Bundle or Wooden Case

Outside Diameter		Thickness(mm)	Outside Diameter		Thickness(mm)
Inch	mm		Inch	mm	
5/16"	8.00	0.4-1.2mm	13/4"	44.50	0.8-3.0mm
3/8"	9.53	0.4-1.2mm	17/8"	47.60	0.8-3.0mm
/	10.00	0.4-1.2mm	/	48.30	0.8-3.0mm
7/16"	11.11	0.4-1.2mm	2"	50.8(50)	0.8-3.0mm
/	12.00	0.4-1.2mm	21/8"	54.00	1.2-3.0mm
1/2"	12.70	0.4-1.2mm	21/4"	57.00	1.2-3.0mm
/	14.00	0.4-1.5mm	23/8"	60.30	1.5-3.5mm
5/8"	15.90	0.4-1.5mm	21/2"	63.50	1.5-3.5mm
/	18.00	0.4-1.5mm	3"	76.20	1.5-3.5mm
3/4"	19.10	0.4-2.0mm	/	80.00	1.5-3.5mm
/	20.5(20)	0.4-2.5mm	31/2"	88.90	1.5-3.5mm
7/8"	22.22	0.4-2.5mm	4"	101.60	1.5-3.5mm
/	23.5(23)	0.4-2.5mm	41/4"	108.00	1.5-3.5mm
/	25.40	0.4-3.0mm	41/2"	114.30	1.5-3.5mm
1"	28.60	0.4-3.0mm	5"	127.00	1.5-3.5mm
11/8"	30.00	0.4-3.0mm	/	133.00	2.0-3.5mm
/	29.00	0.4-3.0mm	/	141.00	2.0-3.5mm
/	31.80	0.4-3.0mm	6"	152.40	2.0-3.5mm
11/4"	32.00	0.4-3.0mm	/	159.00	2.0-3.5mm
/	35.00	0.4-3.0mm	65/8"	168.00	2.0-3.5mm
13/8"	38.10	0.4-3.0mm	8"	203.00	2.0-3.5mm
11/2"	40.00	0.4-3.0mm		219.00	2.0-3.5mm
/	41.30	0.8-3.0mm		273.00	2.5-3.5mm
15/8"	42.00	0.8-3.0mm			



Decorative Stainless Steel Pipes

Standard: ASTM A554/ G3346

Application: Machinery & Furniture/ Construction and Other Industries

Surface Finished: HL & GRIT180#, 240#, 320#, 400#, Mirror400#, 600#, 800#

Packing: Sea Worthy Bundle Or Wooden Case

Outside Diameter		Thickness(mm)	Outside Diameter		Thickness(mm)
Inch	mm		Inch	mm	
5/16"x5/16"	10x10	0.4-1.2mm	/	20x10	0.4-1.5mm
/	12x12	0.4-1.5mm	/	23x11	0.4-1.5mm
1/2"x1/2"	12.7x12.7	0.4-1.5mm	/	24x12	0.4-1.5mm
/	15x15	0.4-1.5mm	/	25x13	0.4-2.0mm
5/8"x5/8"	15.9x15.9	0.4-1.5mm	/	28x13	0.4-2.0mm
/	17x17	0.4-1.5mm	/	30x15	0.4-2.0mm
/	18x18	0.4-1.5mm	/	30x20	0.4-2.0mm
3/4"x3/4"	19x19	0.4-1.5mm	/	34x22	0.4-2.0mm
/	20x20	0.6-2.0mm	/	36x33	0.4-2.0mm
7/8"x7/8"	22x22	0.6-2.0mm	/	38x25	0.4-2.0mm
/	23x23	0.6-2.0mm	1/2"x1"	40x20	0.5-2.7mm
1"x1"	25x25	0.6-3.5mm	1"x11/2"	40x30	0.5-2.7mm
/	30x30	0.6-3.5mm	1"x2"	48x23	0.5-2.7mm
11/4"x11/4"	31.8x31.8	0.7-3.5mm	/	50x20	0.5-2.7mm
13/8"x13/8"	35x35	0.7-3.5mm	/	50x25	0.5-2.7mm
11/2"x11/2"	38x38	0.7-3.5mm	/	60x15	0.5-2.7mm
/	40x40	0.7-3.5mm	/	60x30	0.5-2.7mm
13/4"x13/4"	45x45	1.0-3.5mm	/	60x40	0.5-2.7mm
/	48x48	1.0-3.5mm	/	75x40	0.6-2.7mm
2"x2"	50x50	1.5-3.5mm	/	80x40	0.6-2.7mm
/	60x60	1.5-3.5mm	/	80x60	0.6-2.7mm
/	70x70	1.5-3.5mm	/	95x45	0.6-2.7mm
3"x3"	76.2x76.2	1.5-3.5mm	/	100x40	0.6-2.7mm
/	80x80	2.0-3.5mm	/	100x50	0.7-2.7mm
/	90x90	2.0-3.5mm	/	100x60	0.8-2.7mm
4"x4"	100x100	2.0-3.5mm	2"x3"	120x40	0.8-2.7mm
/	120x120	2.0-3.5mm	/	120x60	0.8-2.7mm
/	150x150	2.0-3.5mm	2"x4"	150x100	0.8-2.7mm

GLOBAL SUSTAINABLE SUPPLY CHAIN INTEGRATION PLATFORM
FOR BUILDING MATERIALS & HARDWARE

Precision Seamless Steel Pipes

Standard: ISO4394/ 1-1980, EN10305, DIN2391

Cylinder ID: 40mm- 400mm

Delivery Condition: BK / BKS / GBK / NBK

Straightness: 0.2- 0.5mm / m

Application: Hydraulic / Pneumatic Cylinders

Materials: C20, C45, ST37.2, ST52, E355

Wall Thickness: ⩾4mm

ID Tolerance: H8-H9

Inner Roughness: Ra0.2- 0.8um

Pneumatic cylinder				Hydraulic cylinder			
ID(mm)	OD(mm)	Thickness(mm)	Unit Weight (KG/M)	ID(mm)	OD(mm)	Thickness(mm)	Unit Weight (KG/M)
40	45	2.5	2.62	40	50	5	5.548
50	57	3.5	4.618	40	55	7.5	8.785
63	69	3	4.883	45	60	7.5	9.71
80	86	3	6.14	50	60	5	6.782
80	88	4	8.286	50	63	6.5	9.056
90	100	5	11.714	50	65	7.5	10.635
100	108	4	10.259	50	70	10	14.796
100	110	5	12.947	55	66	5.5	8.206
125	133	4	12.725	56	73	8.5	13.52
125	135	5	16.029	63	76	6.5	11.14
140	152	6	21.602	63	80	8.5	14.987
150	160	5	19.112	63	83	10	18.008
160	170	5	20.345	65	80	7.5	13.409
160	172	6	24.561	70	80	5	9.248
180	194	7	32.28	70	83	6.5	12.262
200	214	7	35.732	70	86	8	15.388
200	216	8	41.034	70	90	10	19.728
200	219	9.5	49.08	75	90	7.5	15.258
250	266	8	50.9	80	93	6.5	13.865
250	273	11.5	74.159	80	95	7.5	16.183
300	320	10	76.446	80	100	10	22.194
320	340	10	81.378	80	102	11	24.685
400	426	13	132.4				





Precision Welded Steel Pipes

Standard: DIN2393/2394, ASTM-A513, EN10305-3, JIS G 3445

Grade: ST34-2, ST37-2, ST52-3; GR A, GR B, GR C; E195, E235, E355; STKM11A, STKM12(A, B, C), STKM13(A, B)

Shape: Round, Square, Oval

Length: 1-3m Length or According to Customer's Requirements

Surface: Chrome Finishing, Color Coated, White, Black, Golden, Mirror Polishing

Application: Cabinet, Wardrobe, Furniture and Fitness Equipments, Curtain Rod

OD(mm)	Thickness(mm)	OD(mm)	Thickness(mm)	OD(mm)	Thickness(mm)
Φ16/18	0.8-2.5	40	0.8-4.0	68.5	1.0-4.5
Φ19/20	0.8-2.0	42	0.8-4.0	74.5	1.2-3
21.3/22	0.8-2.3	45	0.8-4.0	15×25	0.8-2.5
24/25	0.8-2.75	48/48.5	0.8-4.0	15×30	0.8-2.5
28/29	0.8-3.0	50/51	0.8-4.5	30x40	0.8-2.5
31/32	0.8-3.25	54	1.0-5.5	20x40	0.8-2.5
33/35	0.8-3.5	60	1.0-4.5	20x20	0.8-2.5
38	0.8-4.0	63.5	1.0-4.5	25x25	0.8-2.5



Precision Tubes



Furniture Tubes



Fitness Equipment

Aluminium Pipes

Standard: Gb / T6892-2008, Gb / T5237-2008

Outer Diameter: 2-76mm or According to Customer's Requirements

Wall Thickness: 0.3-12mm

Length: 10-6000mm or According to Customer's Requirements

Surface Colors: Nature, Silver, Bronze, Champagne, Black, Gloden, Etc

Material: Aluminium Alloy

5000 Series: 5005, 5025, 5040, 5056, 5083, Etc

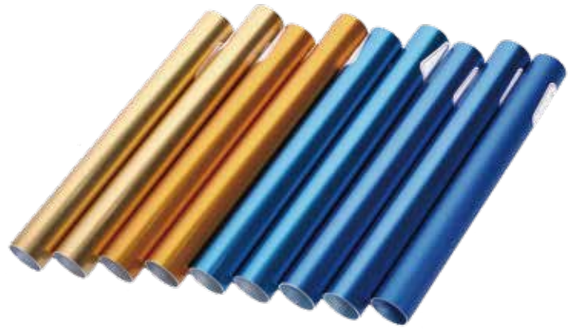
6000 Series: 6101, 6003, 6061, 6063, 6020, 6201, 6262, 6082, Etc

7000 Series: 7003, 7005, 7050, 7075, Etc

Temper: T3 - T8

Application: Furniture, Mop Handle, Curtain Rod, Cleaning Tools, Wind Chimes, Ski Poles







Size(O.d×t)	Size(O.d×t)	Size(O.d×t)	Size(O.d×t)	Size(O.d×t)	Size(O.d×t)
6×1	16×0.8	20×2	24.9×0.7	26×1.5	38×1.5
7.5×0.5	16×1.9	22×0.7	25×0.7	28×0.75	38×2.5
8.4×0.6	16×1	22×0.8	25×0.8	28×0.8	41.5×4.5
8×1	16×4	22×0.9	25×0.95	28.9×1.1	43×1
9×2	18×2	22×0.95	25×1	28×1.5	43×1.3
9.9×2.45	18.9×2.45	22×1	25×1.1	29×1.2	44.8×4.9
13×1	19×0.7	22×1.2	25×1.2	30×1.5	50×1.2
13×1.5	19×0.9	22×1.8	25×1.25	30×2.5	52×4
13×2	19×0.95	22×2	25×2.5	32.1×1	57×3.5
13.9×1.5	19×1.2	22.2×2.35	25×3.15	32.8×2.4	60×2
14×2.95	19×1.5	22.5×1	25.2×3.85	35×2.5	73×8
14.9×4.95	19.05×1.2	24×1	25.4×1	35×5	76×3
15×0.5	20×1.5	24×1.5	25.4×1.2	35.5×5	Or According To Customer's Requirements
15×5	20×1	24.8×0.8	25..4×1.25	38×1.05	