



TIANJIN TIANYINGTAI(TYT) STEEL PIPE CO., LTD
TIANJIN TIANYINGTAI IMPORTS & EXPORTS TRADE CO., LTD

Address Dazhai village West, YangChengZhuang Town,
Jinghai County Tianjin city, 301617

Tel +86 022-5918 6009

Cel/Whatsapp +86 18522522113

Fax +86 022-68609686

E-mail shi@tytgg.com.cn

Website www.tytgg.com.cn



CONTENTS

目录

01

Company Profile

公司介绍

Certificates

公司资质

Company Culture

企业文化

Enterprise Show

企业展示

02

Pre-galvanized Pipe Production Processes

镀锌带管生产流程

Pre Galvanized Round Steel Pipe

镀锌带圆管

Pre Galvanized Hollow Section

镀锌带方管

ERW and HDG Pipe Production Processes

焊管和热镀锌管生产流程图

Hot Dipped Galvanized Round Steel Pipe

热镀锌圆管

Hot Dipped Galvanized Square/Rectangular Tube

热镀锌方管

ERW Steel Pipe

焊管

Scaffolding Productions

脚手架产品

Steel Coil

钢卷

Other Related Products

其他相关产品

03

Processing

加工图片

Applications

应用领域

Main Market

市场分布



COMPANY PROFILE

公司介绍

Tianjin Tianyingtai Imports & Exports Trade Co., LTD is established in June 2005. It mainly exports kinds of steel products. We have built a long term business relationship with customers from different countries. We have achieved trading capacity 85,000 tons in 2016. In 2017, in the Anti-dumping case from Thailand about steel pipe, we have got the Lowest AD rate(3.22%) of China, so we have very big advantage to this market.

Our factory is called Tianjin Tianyingtai Steel Pipe Co., Ltd., established in 2004, is a professional pipe manufacturer. Now we have 10 production lines with **400,000** Tons capacity per year. The mill covers **70000** m², while warehouse covering **50000** m². More than 400 workers and more than 100 staff is supporting the perfect service and products for you.

Because we have our own factory, we have advantages on price and services. We believe we can offer the most competitive price and the best service. In order to provide customers with the sales, storage, transportation, and distribution service, we invest a lot in building large indoor steel distribution centers to provide customers with convenient, efficient service, equipped with more vehicles on transport team which offer 24 hours transportation services to customers.

CERTIFICATES

企业资质



PHILIPPINE STANDARD QUALITY MARK LICENSE

菲律宾国家标准质量许可证



PHILIPPINE STANDARD CERTIFICATE

菲律宾标准证书



EU BUILDING BRAND REGULATIONS (EN10219)

欧盟建筑品牌法规认证1



EU BUILDING BRAND REGULATIONS (EN10219)

欧盟建筑品牌法规认证2



OCCUPATION HEALTH AND SAFETY CERTIFICATE

职业健康安全证书



ISO9001

国际质量管理体系认证

COMPANY CULTURE

企业文化



Company Vision 公司愿景

Try our best make TYT products known and used through all over the world.



Company Values 公司价值观

Create value for customers, build platform for Employees, seek development for company.



Management Philosophy 管理理念

Lean management processes, sophisticated work results.

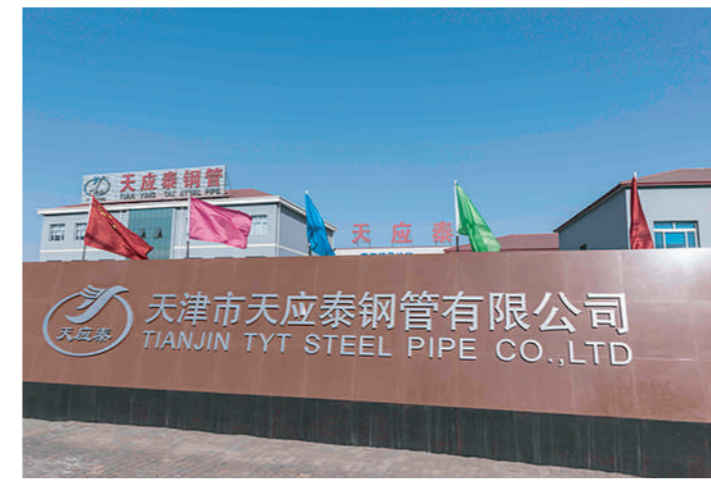


Business Philosophy 经营理念

Implement the First-Quality strategy, lead the developing of industry.

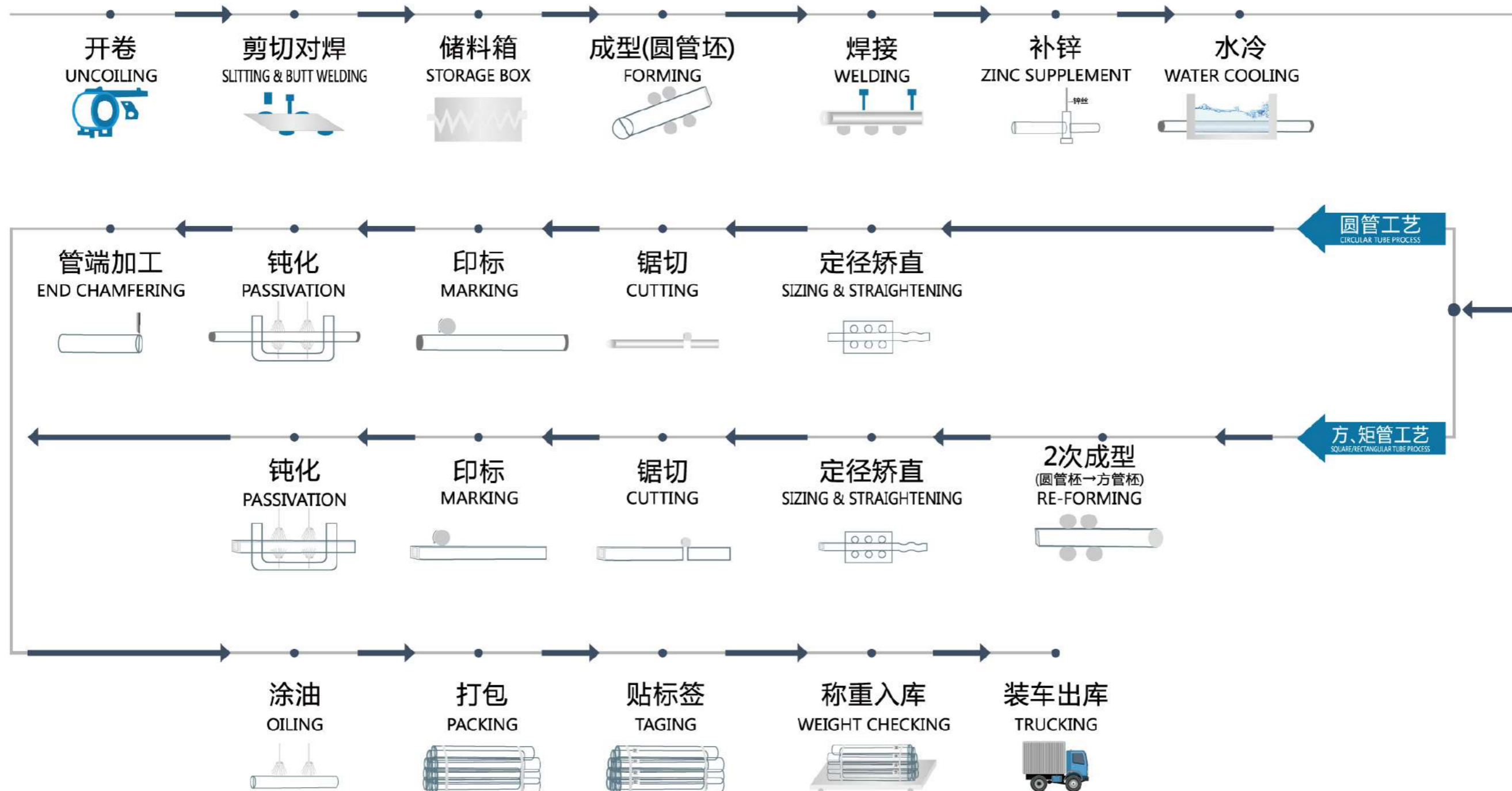
ENTERPRISE SHOW

企业展示



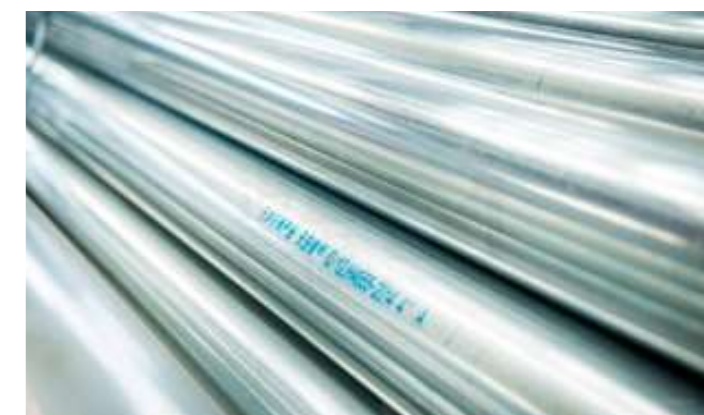
PRE-GALVANIZED PIPE PRODUCTION PROCESSES

镀锌带管生产流程



PRE-GALVANIZED ROUND STEEL PIPE

镀锌带圆管

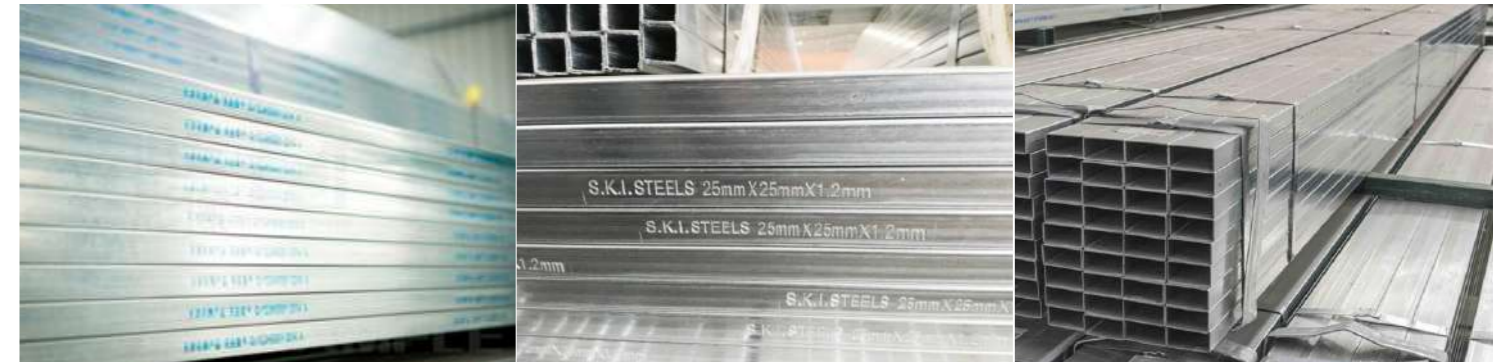


Pre-galvanized steel pipe (Zinc coat:30-270g/m²)

Standard	Outer Diameter		Diameter Tolerance	Wall Thickness	Thickness Tolerance	Length	Length Tolerance
	inch	mm	mm	mm	mm	mm	mm
Q195 Q215 Q235	1/2"	20	±0.5	0.6-2.2	±10	3000-12000	+20,-0
	3/4"	25	±0.5	0.6-2.2	±10	3000-12000	+20,-0
		25.4	±0.5	0.6-2.2	±10	3000-12000	+20,-0
	1"	32	±0.5	0.7-2.2	±10	3000-12000	+20,-0
		38	±0.5	0.7-2.2	±10	3000-12000	+20,-0
	1 1/4"	40	±0.5	0.7-2.2	±10	3000-12000	+20,-0
	1 1/2"	42	±0.5	1-2.3	±10	3000-12000	+20,-0
		47	±0.5	1-2.3	±10	3000-12000	+20,-0
	2"	48	±0.5	1-2.3	±10	3000-12000	+20,-0
		59	±0.5	1-2.3	±10	3000-12000	+20,-0
	2 1/2"	60.3	±0.5	1-2.3	±10	3000-12000	+20,-0
		75	±0.5	1-2.3	±10	3000-12000	+20,-0
3"	87	±0.5	1-2.3	±10	3000-12000	+20,-0	
	4"	113	±0.5	1-2.3	±10	3000-12000	+20,-0

PRE-GALVANIZED HOLLOW SECTION

镀锌带方管

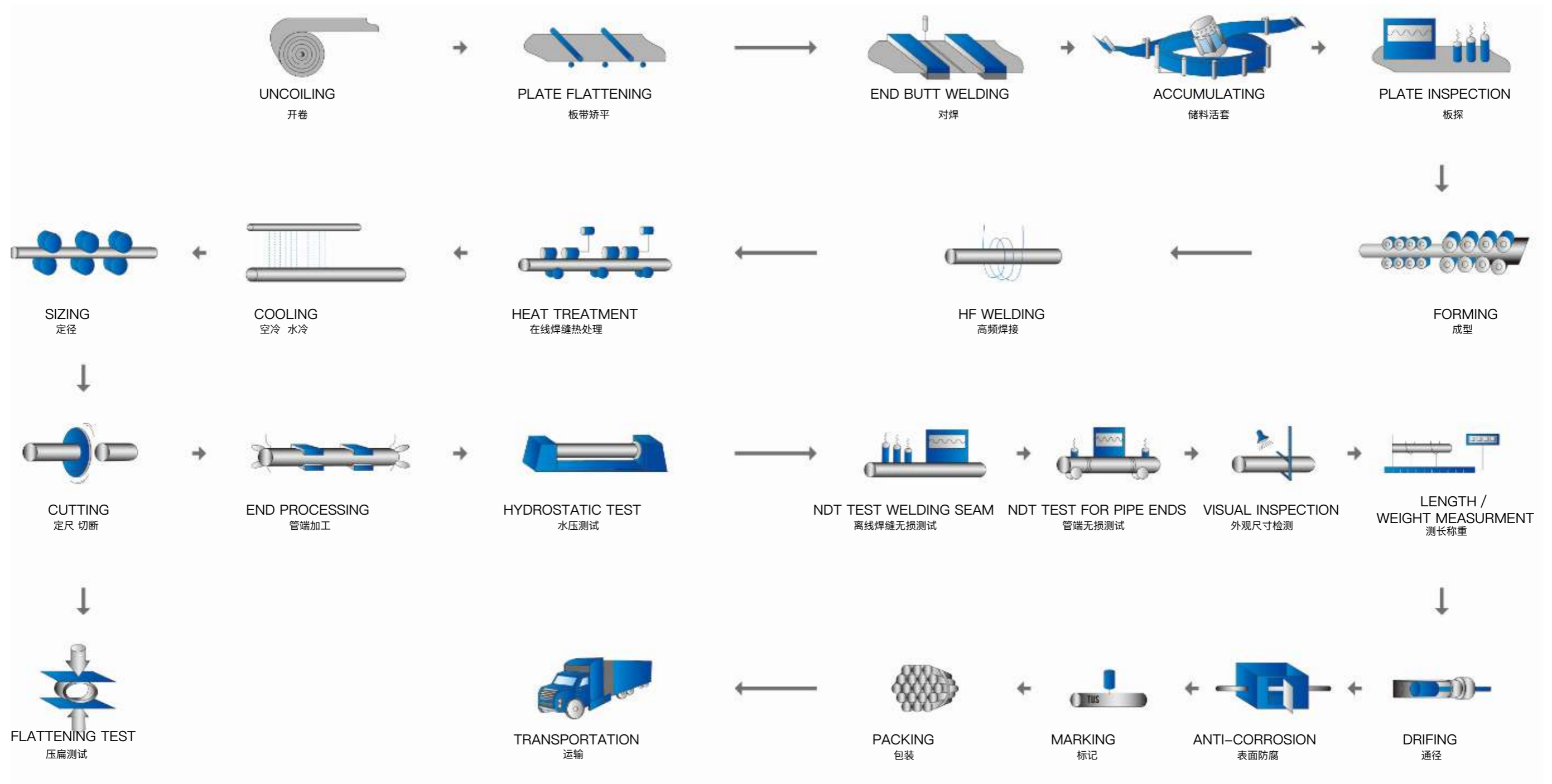


Pre galvanized Hollow Section (Zinc coat:30-270g/m²)
Square and rectangular steel pipe

Standard	Side Length (mm)		Common Tube (mm)			
	DN		Side Length Tolerance	Thickness	Length	Length Tolerance
Q195 Q215 Q235	16	16	±0.5	0.7-2.2	3000-12000	+20, -0
	19	19	±0.5	0.7-2.2	3000-12000	+20, -0
	20	20	±0.5	0.7-2.2	3000-12000	+20, -0
	20	40	±0.5	0.7-2.2	3000-12000	+20, -0
	25	25	±0.5	0.7-2.2	3000-12000	+20, -0
	25	50	±0.5	0.7-2.2	3000-12000	+20, -0
	25	75	±0.5	0.7-2.2	3000-12000	+20, -0
	30	30	±0.5	0.7-2.2	3000-12000	+20, -0
	30	40	±0.5	0.7-2.2	3000-12000	+20, -0
	30	50	+0.4, -0.5	0.7-2.2	3000-12000	+20, -0
	32	32	±0.5	0.7-2.2	3000-12000	+20, -0
	35	35	±0.5	0.7-2.2	3000-12000	+20, -0
	37	57	+0.4, -0.5	0.8-2.3	3000-12000	+20, -0
	37	77	±0.5	0.8-2.3	3000-12000	+20, -0
	38	38	+0.4, -0.5	0.8-2.3	3000-12000	+20, -0
	38	75	+0.5, -0.6	1.0-2.3	3000-12000	+20, -0
	50	75	+0.5, -0.6	1.0-2.3	3000-12000	+20, -0
	40	40	+0.4, -0.5	0.8-2.3	3000-12000	+20, -0
	40	60	±0.5	0.8-2.3	3000-12000	+20, -0
	50	50	±0.5	1.0-2.3	3000-12000	+20, -0
40	80	+0.5, -0.6	1.0-2.3	3000-12000	+20, -0	
50	75	+0.5, -0.6	1.0-2.3	3000-12000	+20, -0	
60	60	+0.5, -0.6	1.0-2.3	3000-12000	+20, -0	
50	100	±0.7	1.0-2.3	3000-12000	+20, -0	
50	150	±0.8	1.0-2.3	3000-12000	+20, -0	

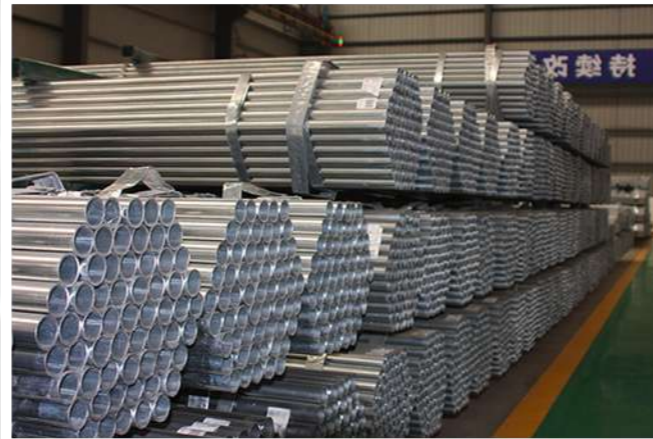
ERW AND HDG PIPE PRODUCTION PROCESSES

*ASTM A53, BS1387, EN10219, JIS3444, etc
焊管和热镀锌生产流程图



HOT DIPPED GALVANIZED ROUND STEEL PIPE

热镀锌圆管



Product Category				
Item	Steel Grade	SPecification O.D X W.T	Production Standard	Application and Usage
Hot Dip Galvanized Steel Round Pipe	Q235	O.D 21.4–114.9mm W.T 2–5.4mm	BS1387–1985	Fire Pipeline, Gas pipeline, Steel Structure, High Way, Engineering and Construction
Low Press Fluid (Water,Gas)Transmission pipe	Q215A,Q215B, Q235A,Q235B	O.D 10–165mm W.T 2–7.5mm	GB/T3091–2008, GB/T13793–2016	
Galvanized Welled Steel Pipe	Grade A, GradeB	O.D 33.4–406.4mm W.T3.38–12.7mm	ASTM A53/A53M	
Galvanized Welled Steel Pipe	Q235	O.D 21.4–115mm W.T 2.65–8.18mm	DIN2440/2444	
Conduit pipe	Q235	O.D 17.9–114.3mm W.T 1.07–2.11mm	UL 1242 C80.6 WW–C–581	
Hot Dip Galvanized Steel Square and Rectangular Pipe	Q195 Q235 Q345	Square:10*10–400*400 Rectangular:20*10–400*200, W.T 2.0–12mm		

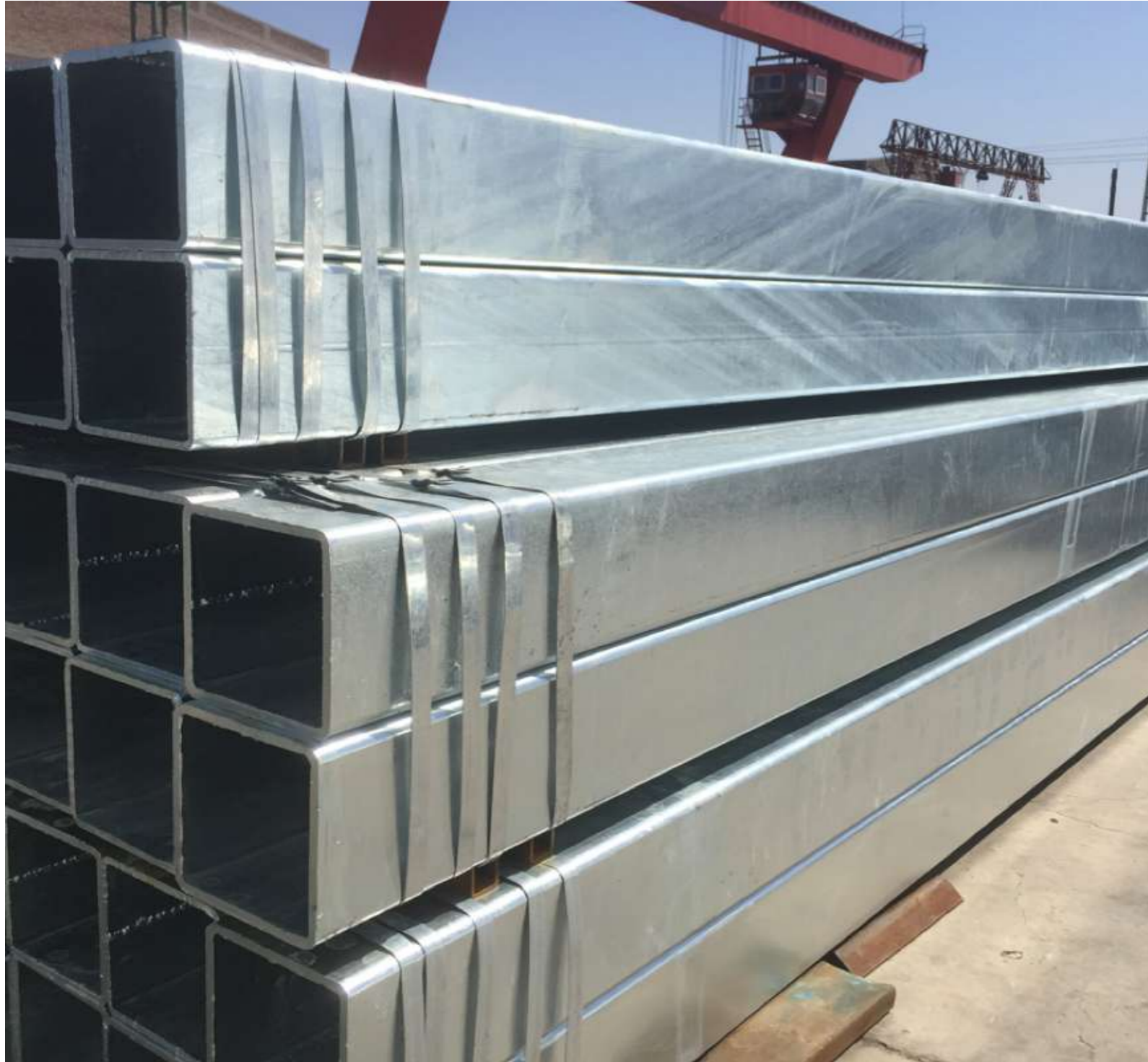


Steel pipe outside diameter(OD) and wall thickness(WT) standard

NOMINAL PIPE SIZE		OUTSIDE DIAMETER			NOMINAL WALL THICKNESS														
A	B	ASME	JIS	DIN	JIS(1)	DIN(2)	SCH10	SCH20	SCH30	STD	SCH40	SCH60	XS	SCH80	SCH100	SCH120	SCH140	SCH160	XXS
15	1/2"	21.3	21.7	21.3	2.8	2.0	2.11		2.41	2.77			3.73	3.73				4.78	7.47
20	3/4"	26.7	27.2	26.9	2.8	2.3	2.11		2.41	2.87	2.87		3.91	3.91				5.56	7.82
25	1"	33.4	34.0	33.7	3.2	2.6	2.77		2.90	3.38	3.38		4.55	4.55				6.35	9.09
32	1.1/4"	42.2	42.7	42.4	3.5	2.6	2.77		2.97	3.56	3.56		4.85	4.85				6.35	9.70
40	1.1/2"	48.3	48.6	48.3	3.5	2.6	2.77		3.18	3.68	3.68		5.08	5.08				7.14	10.15
50	2"	60.3	60.5	60.3	3.8	2.9	2.77		3.18	3.91	3.91		5.54	5.54				8.74	11.07
65	2.1/2"	73.0	76.3	76.1	4.2	2.9	3.05		4.78	5.16	5.16		7.01	7.01				9.53	14.02
80	3"	88.9	89.1	88.9	4.2	3.2	3.05		4.78	5.49	5.49		7.62	7.62				11.13	15.24
90	3.1/2"	101.6	101.6		4.2		3.05		4.78	5.74	5.74		8.08	8.08					
100	4"	114.3	114.3	114.3	4.5	3.6	3.05		4.78	6.02	6.02		8.56	8.56		11.13		13.49	17.12
125	5"	141.3	139.8	139.7	4.5	4.0	3.40			6.55	6.55		9.53	9.53		12.70		15.88	19.05
150	6"	168.3	165.2	168.3	5.0	4.5	3.40	4.50		7.11	7.11		10.97	10.97		14.27		18.26	21.95
200	8"	219.1	216.3	219.1	5.8	6.3	3.76	6.35	7.04	8.18	8.18	10.31	12.70	12.70	15.09	18.26	20.62	23.01	22.23
250	10"	273.0	267.4	273.0	6.6	6.3	4.19	6.35	7.80	9.27	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
300	12"	323.8	318.5	323.9	6.9	7.1	4.57	6.35	8.38	9.53	10.31	14.27	12.70	17.48	21.44	25.40	28.58	33.32	25.40
350	14"	355.6	355.6	355.6	7.9	8.0	6.35	7.92	9.53	9.53	11.13	15.09	12.70	19.05	23.83	27.79	31.75	35.71	

HOT DIPPED GALVANIZED SQUARE/ RECTANGULAR TUBE

热镀锌方管



Hollow Section Square Steel Pipe

Size	Available Wall Thickness																										
	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.25	2.5	2.75	3.0	3.25	3.5	3.75	4.0	4.0	6.0	8.0	
mm																									4.0	6.0	8.0
10*10	✓	✓	✓	✓	✓																				6.0	8.0	12
12*12	✓	✓	✓	✓	✓																						
16*16	✓	✓	✓	✓	✓	✓	✓																				
19*19	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20*20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25*25	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
30*30	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
32*32	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
38*38	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
40*40	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
50*50	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
60*60	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
63.5*63.5						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
70*70						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
75*75						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
80*80						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
90*90																✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
100*100																✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
120*120																					✓	✓	✓	✓	✓	✓	✓
125*125																					✓	✓	✓	✓	✓	✓	✓
150*150																					✓	✓	✓	✓	✓	✓	✓
200*200																										✓	✓
300*300																										✓	✓
350*350																										✓	✓
400*400																										✓	✓

ERW STEEL PIPE

焊管



Standard:

GB/T 3091-2008

Welded steel pipes for low pressure liquid delivery

Round: O.D: 21.3-219 mm W.T: 0.8-10 mm

Square: 12x12 - 400x400 mm W.T: 0.8-12mm

Rectangular: 20*40 - 200*400 mm W.T: 0.8-12mm

ASTM A53/A53M

Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless

O.D: 33.4-406.4 mm W.T: 3.38-12.7 mm

BS 1387 (EN 10255)

Specification for screwed and socketed steel tubes and tubulars and for plain end steel tubes suitable for welding or for screwing to BS 21 pipe threads

O.D: 21.4-219 mm W.T: 2.0-10 mm

Material: Q195、Q215、Q235、Q345



SCAFFOLDING PRODUCTIONS

脚手架产品



SPANISH PROP			
Adjustable Length	Out Tube	Inner Tube	Wall Thickness
800-1400mm	48mm	40mm	1.5-2.5mm
1600-3000mm	48mm	40mm	
2000-3500mm	48mm	40mm	
2200-4000mm	48mm	40mm	
Surface Treatment	Painted,Power Coated,Electro Galvanized or Hot Dip Galvanized		

ITALIAN PROP			
Adjustable Length	Out Tube	Inner Tube	Wall Thickness
1600-2900mm	56mm	48mm	1.5-2.75mm
1800-3100mm	56mm	48mm	
2000-3600mm	56mm	48mm	
2200-4000mm	56mm	48mm	
Surface Treatment	Painted,Power Coated,Electro Galvanized or Hot Dip Galvanized		

MIDDLE EAST OR GERMAN PROP			
Adjustable Length	Out Tube	Inner Tube	Wall Thickness
1400-2700mm	60.3mm	48.3mm	1.6-4.0mm
1600-2700mm	60.3mm	48.3mm	
1620-2640mm	60.3mm	48.3mm	
2000-3500mm	60.3mm	48.3mm	
2200-4000mm	60.3mm	48.3mm	
3000-5500mm	60.3mm	48.3mm	
Surface Treatment	Painted,Power Coated,Electro Galvanized or Hot Dip Galvanized		

STEEL COIL

钢卷

Galvanized steel coil

镀锌卷 Galvanized steel sheet	
宽度 Width(mm)	750-1250
厚度 Thickness(mm)	0.14-2.5
卷重 Coil Weight(ton)	4-20T
标准 Standard	SGCC(DX51D+Z)
锌层 Zinc Coating (g/m ²)	60-250g/m ²

PPGI

The color-coated sheet is made by proceeding the chemistry treating (the degrease,phosphorus,chromium hydrochloric acid passivation) on the surface of steel sheet(zinc-plated, aluminium-zinc plated,nickel plated,etc.) then draw(the roller scribbles) the coating, again baking.

彩涂卷 PPGI	
宽度 Width(mm)	750-1250
厚度 Thickness(mm)	0.6-1.2
卷重 Coil Weight(ton)	≤10T
标准 Standard	SGCC(DX51D+Z)
颜色 Color	绯红、海蓝、白灰及其他各色颜色 Bright Red/Sea Blue / Light Gray

It is widely used in such fields as architecture,household appliances, furniture,communal facilities and communications and transportation,etc.



OTHER RELATED PRODUCTS

其他产品



C PROFILE



GI CORRUGATED SHEET



GI STRIP



SEAMLESS STEEL PIPE



GALVANIZED WIRE



STEEL PLATE



PROCESSING

加工图片

TYT has strong technology for further process of steel pipes. our products are very outstanding in tianjin.

■ Cutting

We offer precision cutting on lengths of pipes with wide range. the type of cutting used depends on both the size of the pipe and the required precision.

■ Beveling

We can apply any type of bevel to any degree required. beveling can be applied to the face of any size or diameter of pipe.

■ Threading

Hreaded pipes can provide an effective seal for pipes transporting luquids, gas, steam and hydraulic fluid. We can thread any length of pipe in diameters ranging from 1/8" – 8". tapers are available are npt,bspt, nps, 3/16" peerless, and 8 round taper.

■ Grooving

Roll grooving can be done in any style according to industry standards. it can be applied to any length of pipe ranging from 1"-12" diameters.

APPLICATIONS

应用领域



01

Greenhouse



02

Solar Bracket



03

Steel Prop



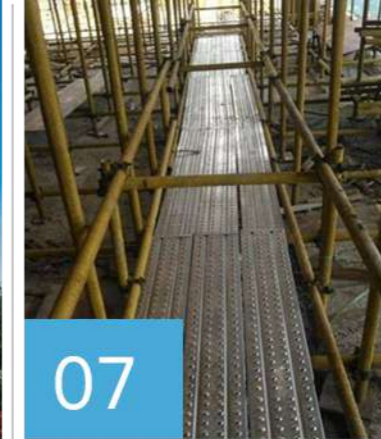
04



05



06



07

Steel Plank



08

Balcony Guardrail

Football Net Bracket

Scaffolding

MAIN MARKET

市场分布



Address Dazhai village West, YangChengZhuang Town,
 Jinghai County Tianjin city, 301617

Tel +86 022-59186009

Cel +86 18522522113

Fax +86 022-68609686

E-mail shi@tytgg.com.cn

Website www.tytgg.com.cn