



[www.yige-steel.com](http://www.yige-steel.com)



PROFESSIONAL SUPPLIER OF THE SPECIAL SHAPED  
STEEL PIPE WITH HIGH STRENGTH

Tel/Whatsapp: +86 15073340950

Email: melody@yige-steel.com

Add: Changsha Hunan China

Hunan Yige Special Steel Science Technology Co.,Ltd

# COMPANY INTRODUCTION

Hunan Yige Special Steel Science Technology Co., Ltd. was founded in 2015. It's a high-tech enterprise specialized in the production, R&D and sales of the high-performance, high-precision, special-shaped seamless steel pipes and cold-bending welded pipes. We are already got ISO9001, ISO14001, ISO45001, BV, CE and other system certifications. The company has 500T/300T/200T hydraulic drawbench machines, 60T/30T chain drawbench machines, multifunctional heat treatment furnace, several sets of head making, straightening, sawing, surface treatment and machining equipment, and equipped with a full set of physical and chemical testing equipment. The annual output more than 50,000 tons.

Our products are characterized by "high, precision, special and different" (high strength, high precision, special materials and special-shaped section). It can meet the needs of customers in various industries for materials with high strength, high toughness, easy welding, impact resistance, fatigue resistance, wear resistance, corrosion resistance. Now, our factory products have been widely served high-end equipment manufacturing industries at home and abroad, such as aviation, military industry, engineering machinery, ship and marine engineering, traffic vehicles, construction machinery, steel structure building, petrochemical industry, agricultural machinery, textile machinery, Communication tower and other industries.

**5000<sup>+</sup> m<sup>2</sup>**  
Self-built Office Building

**25000<sup>+</sup> m<sup>2</sup>**  
Self-built Workshop

**50000<sup>+</sup> Tons**  
Cold drawn Seamless Rectangular / Square / Round Steel Pipe

**150000<sup>+</sup> Tons**  
Cold Bending Welded Steel Pipe

# DEVELOPMENT HISTORY

**2023**  
Success—New workshop put into production

**2021**  
Chance—Pass CE certification  
output value 100 million

**2019**  
Achievement—Develop 690MPa  
series seamless steel pipe

**2016**  
Breakthrough—output value 10 million

**2025**  
CCS & ABS Classification Certificates Acquired

**2022**  
Challenge—Enter the market of cold  
bending welded steel pipe

**2020**  
Scale Expansion—Develop 1000MPa  
series seamless steel pipe

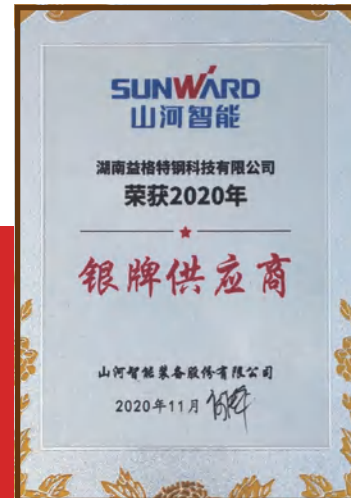
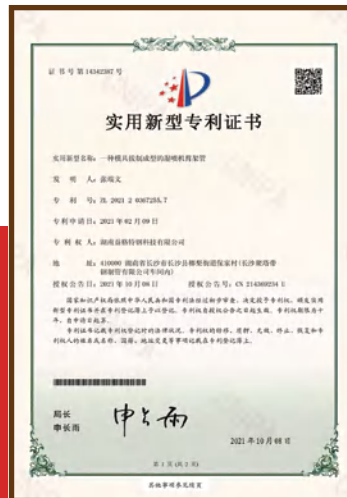
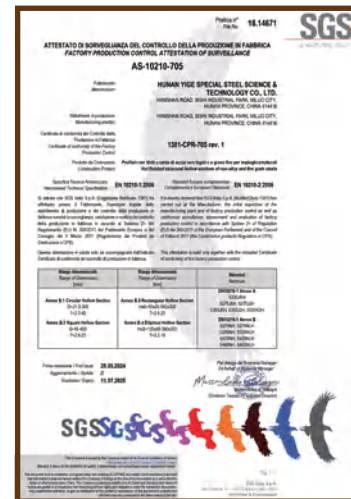
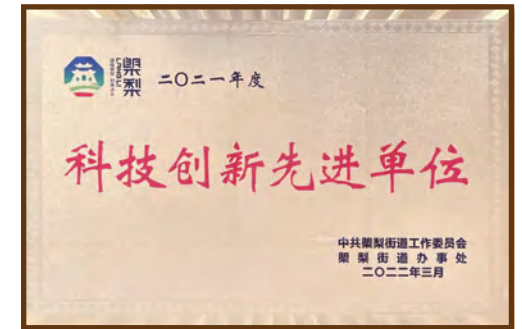
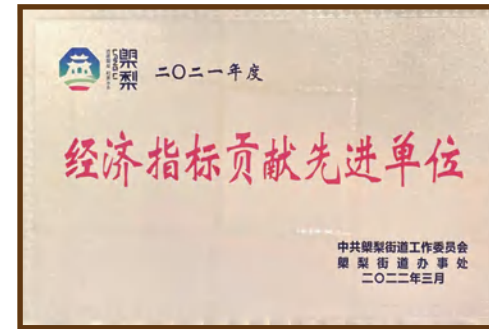
**2018**  
Development—output value 50 million

**2015**  
Founded





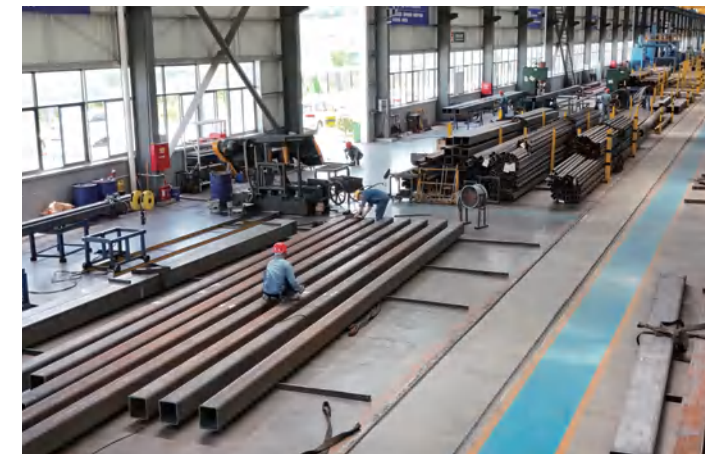
## CORPORATE QUALIFICATION





# PRODUCTION EQUIPMENT

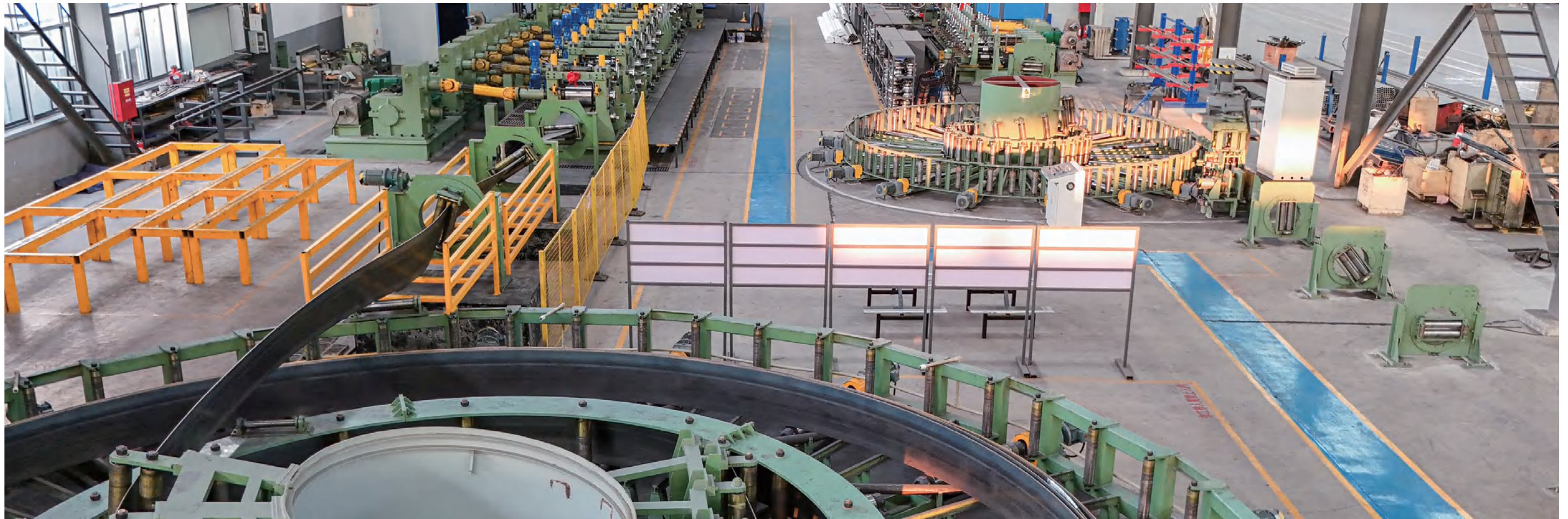
◆ Cold Drawing and Heat Treatment Production Equipment





# PRODUCTION EQUIPMENT

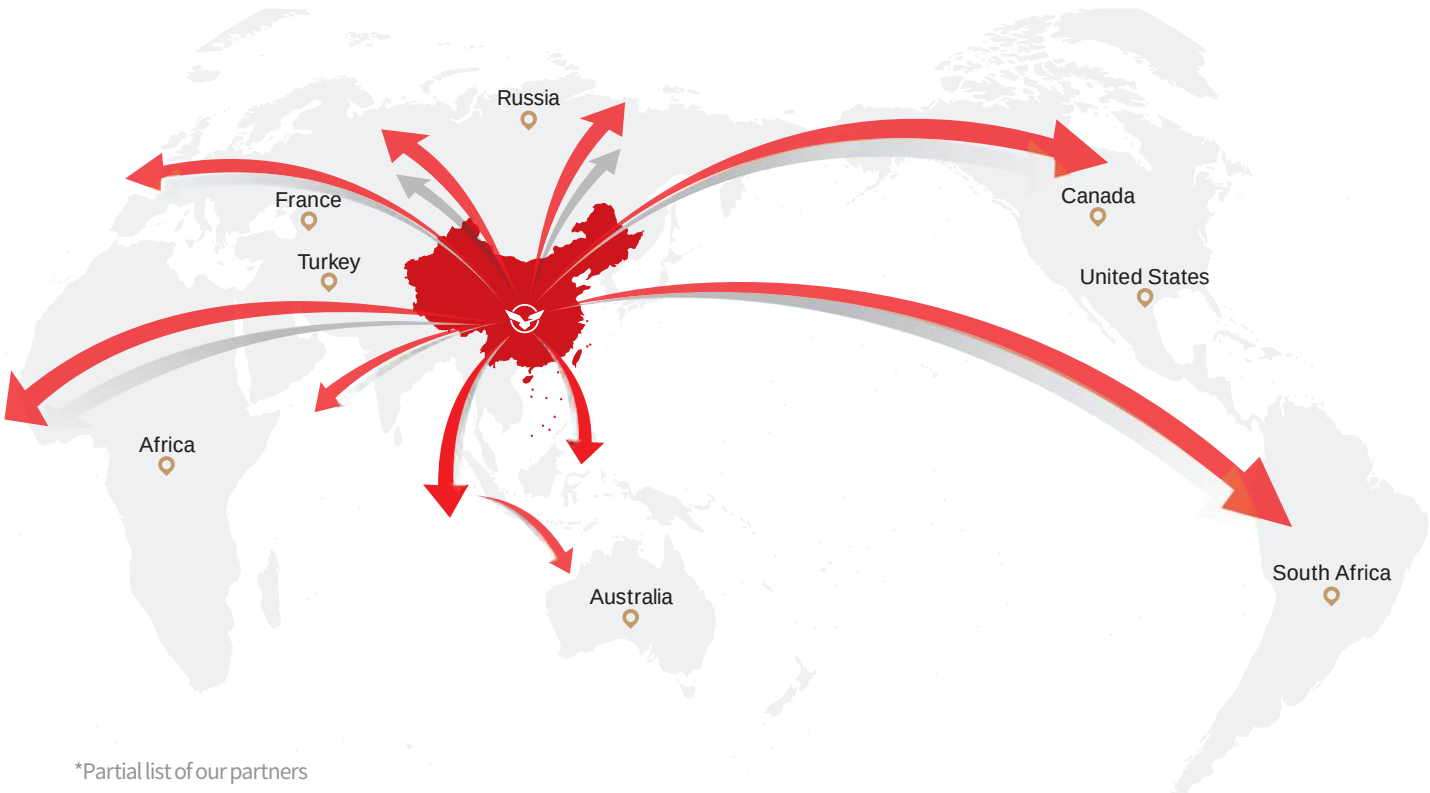
## ◆ Welded Pipe Production Equipment





# COOPERATIVE CUSTOMERS

Our products have been widely applied in over 10 countries, across more than 100 industries, and serve over 1,000 clients worldwide.



\*Partial list of our partners

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
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# COLD-DRAWN SEAMLESS



# COLD DRAWN SEAMLESS SERIES



### Cold-drawn Seamless Special Shaped Pipes

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Seamless Rectangular Pipes

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Seamless High-strength Pipes

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Seamless Casing

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Seamless Sharp-corner Pipes

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Seamless Round Pipes

- Main Materials: S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S275NLH, S355NH, S355NLH, S420NH, S420NLH, S460NH, S460NLH.etc
- Size Range: OD10-720(mm) WT1-35(mm)
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Cold-drawn Special-shaped Bar

- Main Materials: 20#, Q355, 20Mn2, 35#, 45#, 12CrMo, 15CrMo, 20CrMo, 20CrMnTi, 30CrMnTi And Various Other Steel Grades.etc
- Size Range: 10\*10\*1.2-600\*600\*30
- Delivery Status: Cold Drawn, Annealing, Normalizing



### Stainless Seamless Rectangular Pipes

- Main Materials: 301, 304, 304L, 316, 316L And Various Other Steel Grades
- Size Range: Circ.40-1800(mm) WT1-30(mm)
- Delivery Status: Cold Drawn Strengthened Alloy



KEY PRODUCTS

Low-alloyhigh-strength seamless special-shaped pipe series

| Product Performance Parameter Table |                                                 |                               |                |           |             |                |                          |                     |                                                          |
|-------------------------------------|-------------------------------------------------|-------------------------------|----------------|-----------|-------------|----------------|--------------------------|---------------------|----------------------------------------------------------|
| Steel Grade                         | Delivery Status                                 | Spec(Special-shaped Pipes) mm | Thickness (mm) | Yield Mpa | Tensile MPa | Elongation (%) | Impact Energy (≥akJ)     | Carbone Quivalent ≤ | Welding Crack Sensitivity Index Pcm (Mass Fraction) /% ≤ |
| 355B/C/D/E                          | Annealing, Normalizing, Quenching And Tempering | 10*10-600*600                 | 1.5-30         | ≥355      | 470-630     | ≥22            | 34(20°C,0°C -20°C,-40°C) | 0.39                | 0.20                                                     |
| Q390B/C/D/E                         |                                                 |                               |                | ≥390      | 490-650     | ≥20            |                          | 0.41                | 0.20                                                     |
| Q420B/C/D/E                         |                                                 |                               |                | ≥420      | 520-680     | ≥19            |                          | 0.43                | 0.20                                                     |
| Q460C/D/E                           | Quenching And Tempering                         | 20*20-600*600                 | 2.0-30         | ≥460      | 530-770     | ≥17            | 55(20°C,0°C -20°C,-40°C) | 0.45                | 0.22                                                     |
| Q500C/D/E                           |                                                 |                               |                | ≥500      | 610-770     | ≥17            |                          | 0.47                | 0.25                                                     |
| Q550C/D/E                           |                                                 |                               |                | ≥550      | 670-830     | ≥16            |                          | 0.47                | 0.25                                                     |
| Q620C/D/E                           |                                                 |                               | 3.0-20         | ≥620      | 710-880     | ≥15            | 55(-40°C)                | 0.48                | 0.25                                                     |
| Q690C/D/E                           |                                                 |                               |                | ≥690      | 770-940     | ≥14            |                          | 0.49                | 0.25                                                     |
| YGS800                              |                                                 |                               |                | ≥800      | 800-1000    | ≥14            |                          | 0.60                | 0.36                                                     |
| YGS900                              |                                                 |                               |                | ≥900      | 960-1110    | ≥14            |                          | 0.60                | 0.36                                                     |
| YGS1000                             |                                                 |                               |                | ≥1000     | 1050-1200   | ≥13            |                          | 0.70                | 0.36                                                     |
| YGS1100                             |                                                 |                               |                | ≥1100     | 1150-1300   | ≥11            |                          | 0.70                | 0.36                                                     |

SPEC. SHEET

| Seamless Round Pipes               |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|-----|---|---|-----|---|---|---|---|---|----|-------|-------|-------|-------|--|--|
| Wall Thickness<br>Outside Diameter | 1.2                                                                                                                                                                                                                                                                                                                          | 1.5 | 2 | 2.5 | 3 | 4 | 4.5 | 5 | 6 | 7 | 8 | 9 | 10 | 11-14 | 15-18 | 19-20 | 21-35 |  |  |
| 10-12                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 13-14                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 15-17                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 18-20                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 21-26                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 27-28                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 29-35                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 36-45                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 46-50                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 51-70                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 73-89                              |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 102-114                            |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 121-159                            |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 162-219                            |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 245-299                            |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 310-720                            |                                                                                                                                                                                                                                                                                                                              |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| Outside Diameter                   | Common Specifications                                                                                                                                                                                                                                                                                                        |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 10-12                              | 10, 12                                                                                                                                                                                                                                                                                                                       |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 13-14                              | 14, 15                                                                                                                                                                                                                                                                                                                       |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 15-17                              | 16                                                                                                                                                                                                                                                                                                                           |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 18-20                              | 18, 19, 20                                                                                                                                                                                                                                                                                                                   |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 21-26                              | 22, 25, 26                                                                                                                                                                                                                                                                                                                   |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 27-28                              | 27, 28                                                                                                                                                                                                                                                                                                                       |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 29-35                              | 30, 32, 33, 34, 35                                                                                                                                                                                                                                                                                                           |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 36-45                              | 36, 38, 40, 42, 45                                                                                                                                                                                                                                                                                                           |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 46-50                              | 46, 48, 50                                                                                                                                                                                                                                                                                                                   |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 51-70                              | 51, 52, 53, 54, 57, 60, 63.5, 65, 68, 70                                                                                                                                                                                                                                                                                     |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 73-89                              | 75, 76, 78, 80, 83, 85, 89                                                                                                                                                                                                                                                                                                   |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 102-114                            | 102, 104, 108, 114                                                                                                                                                                                                                                                                                                           |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 121-159                            | 121, 130, 133, 140, 146, 152, 159                                                                                                                                                                                                                                                                                            |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 162-219                            | 162, 168, 180, 190, 194, 203, 219                                                                                                                                                                                                                                                                                            |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 245-299                            | 230, 245, 254, 273, 285, 299                                                                                                                                                                                                                                                                                                 |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 310-720                            | 312, 325, 340, 377, 406, 426, 440, 457                                                                                                                                                                                                                                                                                       |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |
| 注                                  | 1) Various materials and specifications of cold-drawn squaresteel 10*10*100*100mm,cold-drawn round \$10-\$130,can be customized.<br>2) Uncommon specifications can be customized accordingtouserneeds (walthickness within 30, Free mold makingif purchase volume reaches 30 to 50tons;speciamaterials can also be produced. |     |   |     |   |   |     |   |   |   |   |   |    |       |       |       |       |  |  |



| Seamless Rectangular Pipes |     |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
|----------------------------|-----|-----|-----|---|-----|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| Wall Thickness             |     |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Outside Diameter           |     | 1.2 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| A                          | B   |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 10                         | 10  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 20                         | 20  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 30                         | 20  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 30                         | 30  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 40                         | 30  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 40                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 50                         | 20  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 50                         | 30  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 50                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 50                         | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 60                         | 20  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 60                         | 30  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 60                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 60                         | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 60                         | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 70                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 70                         | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 70                         | 70  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 75                         | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 80                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 80                         | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 80                         | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 80                         | 80  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 89                         | 89  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 30  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 70  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 80  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 90                         | 90  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 70  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 80  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 90  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 100                        | 100 |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 50  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 60  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 70  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 80  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 90  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 110                        | 110 |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| 120                        | 40  |     |     |   |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |

| Wall Thickness<br>Outside Diameter |     |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
|------------------------------------|-----|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|-------|-------|--|
|                                    |     | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19-20 | 21-30 |  |
| A                                  | B   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 50  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 60  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 70  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 90  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 120                                | 120 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 130                                | 70  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 130                                | 130 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 70  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 90  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 120 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 140                                | 140 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 150                                | 70  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 150                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 150                                | 90  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 150                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 150                                | 150 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 160                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 160                                | 90  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 160                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 160                                | 120 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 160                                | 160 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 180                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 180                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 180                                | 180 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 200                                | 80  |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 200                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 200                                | 120 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 200                                | 150 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 200                                | 200 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 220                                | 220 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 250                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 250                                | 150 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 250                                | 200 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 250                                | 250 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 260                                | 260 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 300                                | 100 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 350                                | 150 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 300                                | 200 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 300                                | 300 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 350                                | 350 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 400                                | 200 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 400                                | 400 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 450                                | 250 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 460                                | 280 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 600                                | 300 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 700                                | 500 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |
| 800                                | 400 |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |       |       |  |



# MANUFACTURING PROCESS





QUALITY ASSURANCE

QUALITY POLICY

Scientific and standardized, professionally responsible, continuous improvement, customer satisfaction.

QUALITY MANAGEMENT

Strengthen process quality control mechanisms and implement effective management based on data and information analysis.

100%

Delivery Product Pass Rate

0

Major Quality Incident

95%

Customer Satisfaction with Products and Services

Three Key Quality Control Aspects Of Cold Drawn Seamless Special Shaped Pipes

Billet Quality

Good billets are the foundation of high-quality tubes. We strictly control incoming material inspection. All of our products' billets come from top steel mills (for low-alloy high-strength series custom products, billets are primarily sourced from Huazhong Henggang Steel). We conduct rigorous physical, chemical, and dimensional inspections on incoming materials to prevent any non-conforming products from entering the production process.



Process Control

Starting from the aspects of manpower, machinery, materials, methods, and environment, we develop scientific and comprehensive operation manuals, process inspection standards, and related guidelines. A combination of first-piece self-inspection, mutual inspection, and specialized inspection is implemented, along with batch sampling and spot checks. Strict process quality inspections are carried out to prevent non-conforming products from passing to the next process. Quality records are timely, accurate, complete, clear, and traceable.



Finished Product Inspection

Upon completion of production, each batch of finished products undergoes rigorous inspection and testing. The company is equipped with professional testing equipment and personnel. The laboratory features advanced instruments such as an 18-element Shimadzu direct-reading spectrometer, a 60-ton universal material testing machine, a -60°C impact tester, and a hardness tester. Each steel tube is individually inspected for appearance and dimensions, and mechanical tests are conducted on finished steel tubes by batch. All results are recorded, archived, and sample-sealed for preservation.



PRODUCT STANDARD

cold drawn seamless special shape pipe

- 1)The basic dimension standard shall refer to the national standard GB/T3094-2012 (ordinary/high level) and enterprise standard (see the table below).
- 2)If the user has special requirements for length (extra length, fixed length blanking), accuracy (outer diameter, straightness, twist, R angle, etc.), the standard can be improved according to the actual situation and discussed separately. For some products, the twist and straightness of the whole (more than 12m) can be ≤ 4mm, reaching the industry-leading level.

| Size                                                                                          | Enterprise standard                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Side length A (B)                                                                             | Allowable deviation of side length                                                                                                                                                    |
| ≤30mm                                                                                         | ±0.20mm                                                                                                                                                                               |
| >30-50mm (including 50mm)                                                                     | ±0.30mm                                                                                                                                                                               |
| >50-75mm (including 75mm)                                                                     | ±0.70%A (B)                                                                                                                                                                           |
| >75mm                                                                                         | ±0.80%A (B)                                                                                                                                                                           |
| Wall thickness S                                                                              | Allowable deviation of wall thickness                                                                                                                                                 |
| ≤1mm                                                                                          | ±0.12mm                                                                                                                                                                               |
| >1-3mm (including 3mm)                                                                        | (+12.5%; -10.0%) S                                                                                                                                                                    |
| >3mm                                                                                          | ±10.0%S                                                                                                                                                                               |
| Side length A (B)                                                                             | Allowable deviation of edge convex-concave degree (not greater than)                                                                                                                  |
| ≤30mm                                                                                         | 0.10mm; High strength pipe above Q420: 0.2mm                                                                                                                                          |
| >30-50mm (including 50mm)                                                                     | 0.15mm; High strength pipe above Q420: 0.3mm                                                                                                                                          |
| >50-75mm (including 75mm)                                                                     | 0.30%A (B) ; High strength pipe above Q420: drawing 0.30%A (B) , finished product 0.6%A (B) after heat treatment, butthe size of any point of side length shall not exceed 0.7%A (B)  |
| >75mm                                                                                         | 0.40%A (B) ; High strength pipe above Q420: drawing 0.40%A (B) , finished product 0.7%A (B) after heat treatment, but the size of any point of side length shall not exceed 0.7%A (B) |
| Side length                                                                                   | Allowable deviation of torsion                                                                                                                                                        |
| ≤30mm                                                                                         | 1.5mm, and the total torsion value within 6m≤6mm;                                                                                                                                     |
| >30-75mm (including 75mm)                                                                     | 1.5mm, and the total torsion value within 6m≤6mm;                                                                                                                                     |
| >75mm                                                                                         | 1.5mm, and the total torsion value within 6m≤6mm;                                                                                                                                     |
| Side length                                                                                   | Allowable deviation of curvature≤1.5mm/m                                                                                                                                              |
| Overall length (L)                                                                            | overall length≤0.15%L                                                                                                                                                                 |
| Wall thickness (S)                                                                            | Allowable deviation of outer round angle (radius)                                                                                                                                     |
| S≤6                                                                                           | ≤2.0S                                                                                                                                                                                 |
| 6<S≤10                                                                                        | ≤2.0S                                                                                                                                                                                 |
| S>10                                                                                          | ≤2.5S                                                                                                                                                                                 |
| If there are higher requirements, both parties can sign another agreement through negotiation |                                                                                                                                                                                       |



# PRODUCT ADVANTAGES



**Super Big**

600\*600\*30



**Super Flat**

Aspect ratio 5: 1



**Super Special**

More than 100 kinds of complex cross-sections



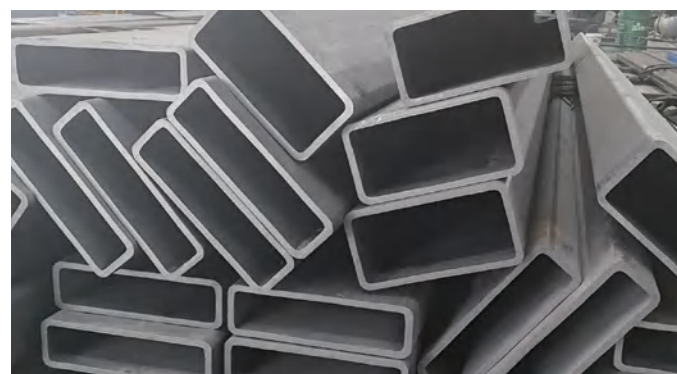
**Super Precise**

Straightness,twist,0.2%  
verticality 0.2° flatness 0.5mm/m,R≤0.5S



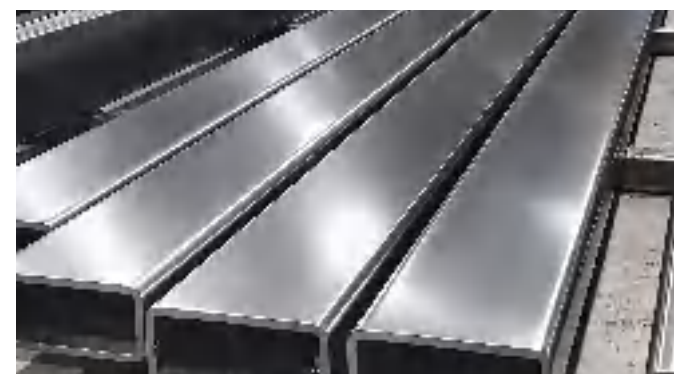
**Super Thick**

The maximum thickness of the square pipe:35mm  
The maximum thickness of the round pipe:50mm



**Super Strong**

Yield strength up to 1300 mpa



**Super Long**

The longest length seamless steel pipe:16.5  
mwelded steel pipe:24m



**Super Smooth**

Smoothness Ra3.2



## Super Fast Delivery

With more than 400 sizes of molds, goods can be delivered in 1-3 days at the fastest



## Super Flexible Customization

Accept 1pcs mini order , we design and make the mold ourselves, and can be laser cutting processing

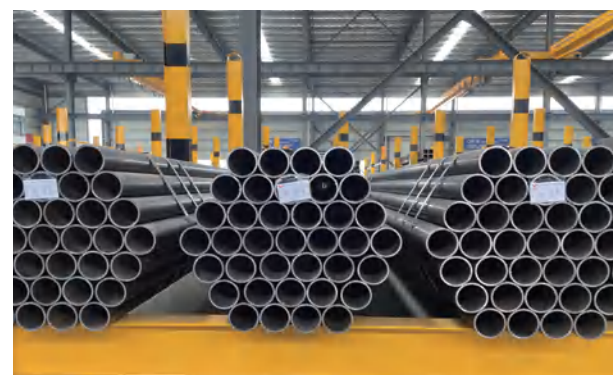
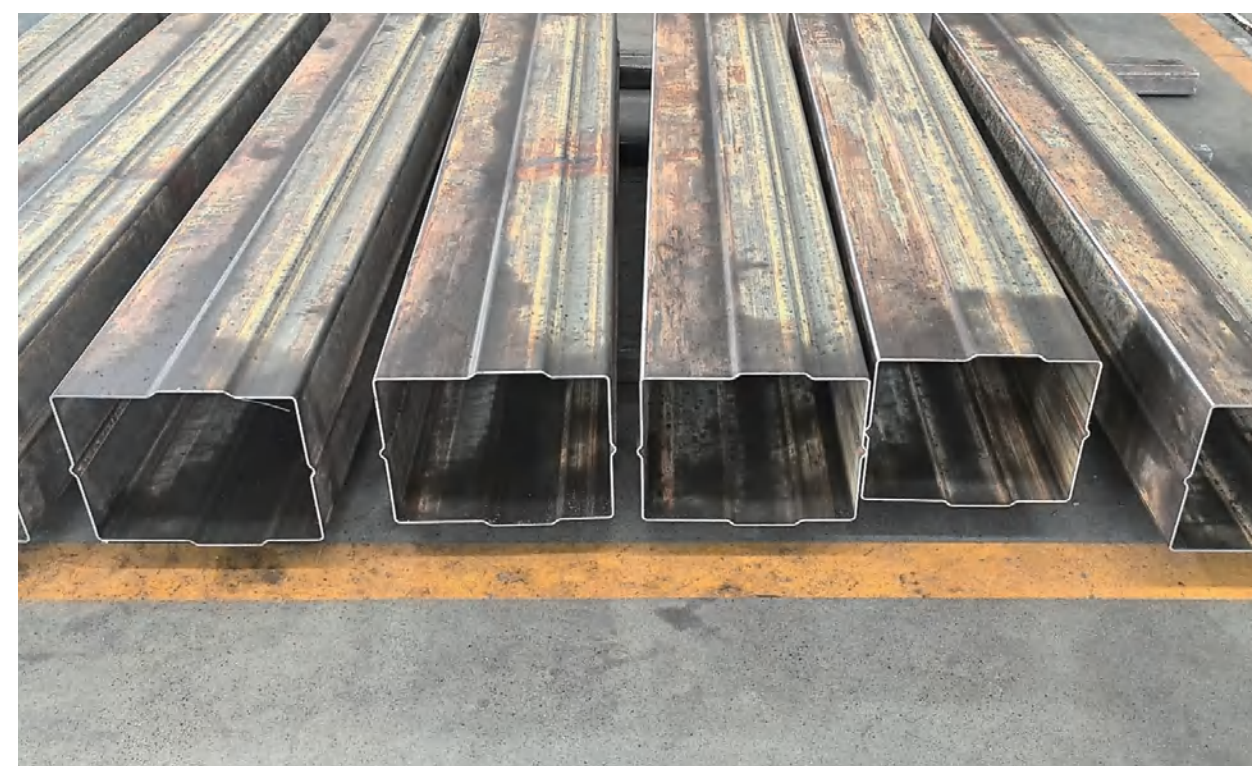
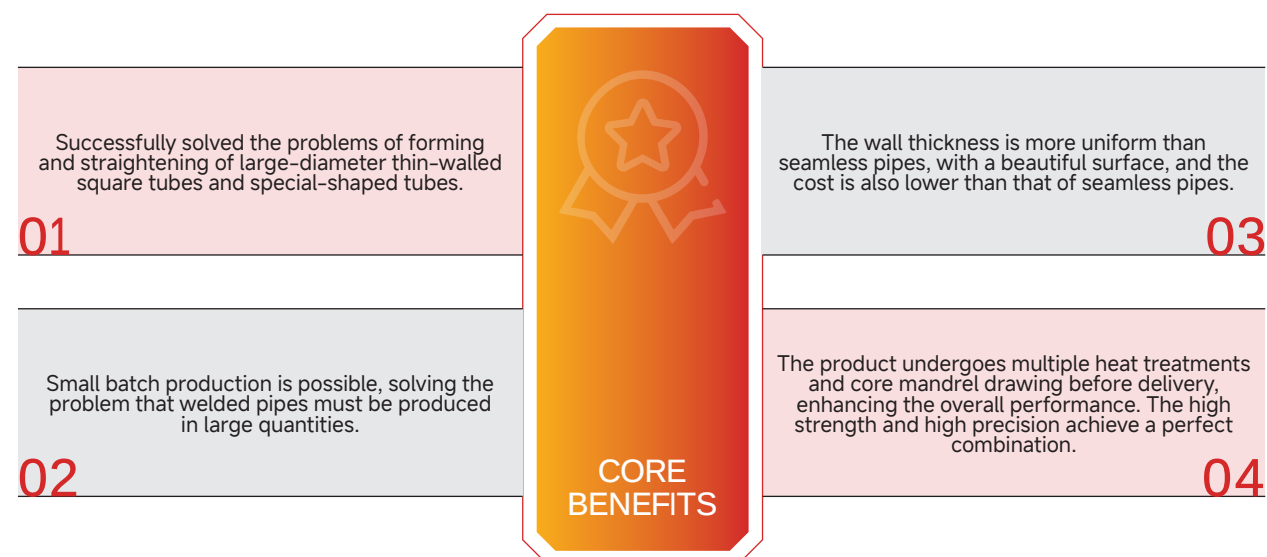


# COLD DRAWING WELDED PIPES

The first successful development of 700-grade high-strength ultra-thin special-shaped five-layer pipe in China, with 1000-grade under development.

## Product Specifications

The outer diameter is consistent with cold drawn seamless products, and the circumference/wall thickness is as follows: 400/2, 600/2.5, 800/3, 1200/3.5, 1600/4





COLD-BEND HIGH-FREQUENCY WELDED PIPES

COLD-BENT HIGH-FREQUENCY STRAIGHT SEAM WELDED PIPE SERIES.

| Φ108*7 Superheavy Precision Round To Square Welded Pipe Machine Set |                                   |            |               |
|---------------------------------------------------------------------|-----------------------------------|------------|---------------|
| Dimension                                                           |                                   | Round      | Square        |
| Outer Diameter                                                      |                                   | Φ25~Φ108mm | 20*20~80*80mm |
| Thickness                                                           | Low carbon steel& Low alloy steel | 1.2~7.0mm  | ≤6.5mm        |
|                                                                     | High-strength steel               | 1.2~6.0mm  | ≤5.5mm        |
| Productable material and thickness                                  |                                   | Round      | Square        |
| Low carbon steel Q235B                                              |                                   | ≤7.0mm     | ≤6.0mm        |
| Low alloy steel Q355B                                               |                                   | ≤7.0mm     | ≤5.5mm        |
| High-strength steel QSTE500TM/Q500D                                 |                                   | ≤6.0mm     | ≤5.0mm        |
| High-strength steel QSTE600TM/Q620D                                 |                                   | ≤6.0mm     | ≤5.0mm        |
| High-strength steel QSTE700TM/Q690D                                 |                                   | ≤5.0mm     | ≤4.5mm        |

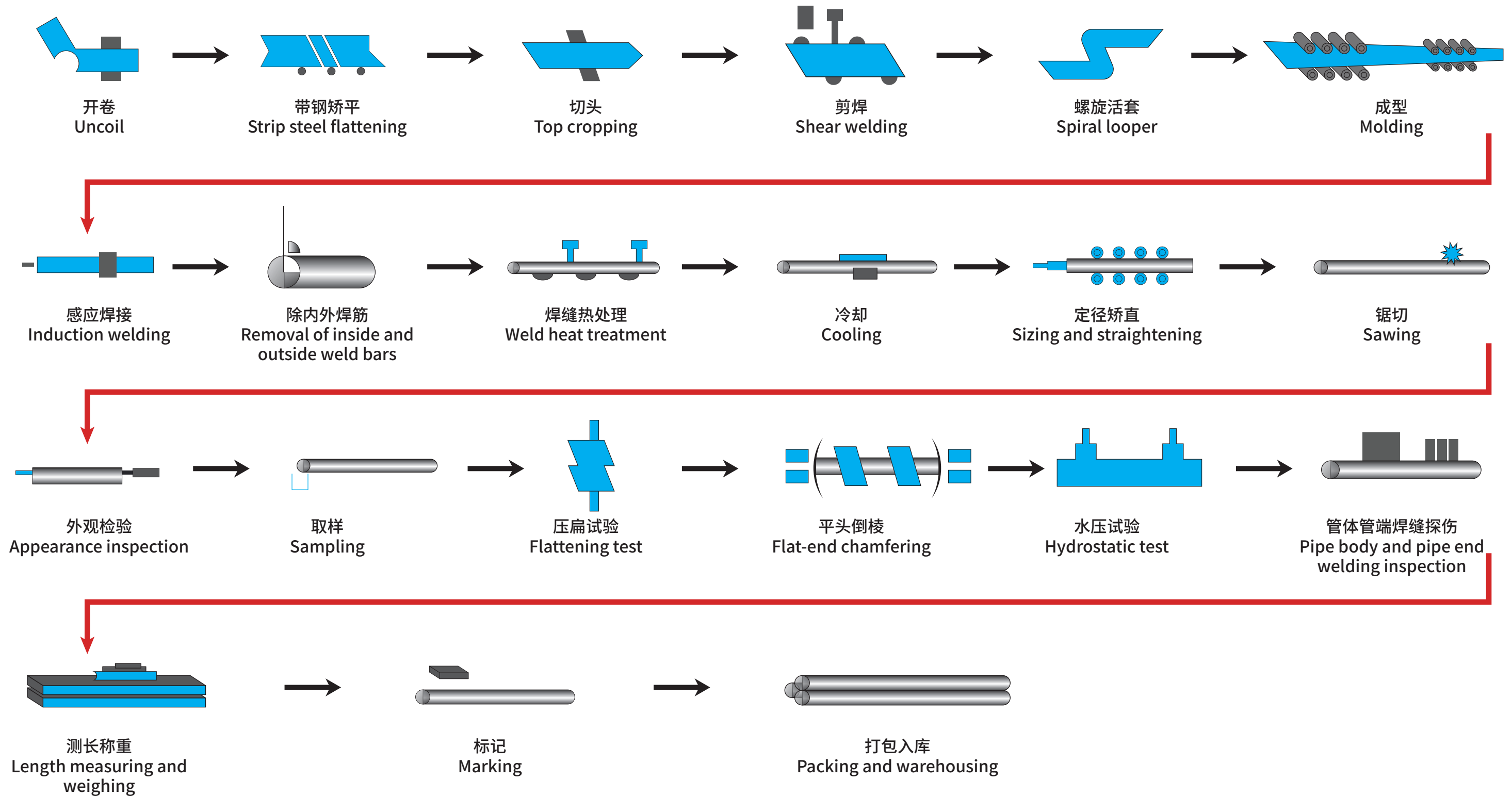
| Φ203*14 Superheavy Precision Round To Square Welded Pipe Machine Set |                                   |            |                 |
|----------------------------------------------------------------------|-----------------------------------|------------|-----------------|
| Dimension                                                            |                                   | Round      | Square          |
| Outer Diameter                                                       |                                   | Φ60~Φ203mm | 50*50~160*160mm |
| Thickness                                                            | Low carbon steel& Low alloy steel | 3.0~14.0mm | ≤13.0mm         |
|                                                                      | High-strength steel               | 3.0~12.0mm | ≤10.0mm         |
| Productable material and thickness                                   |                                   | Round      | Square          |
| Low carbon steel Q235B                                               |                                   | ≤14.0mm    | ≤13.0mm         |
| Low alloy steel Q355B                                                |                                   | ≤13.0mm    | ≤12.0mm         |
| High-strength steel QSTE500TM/Q500D                                  |                                   | ≤12.0mm    | ≤11.0mm         |
| High-strength steel QSTE600TM/Q620D                                  |                                   | ≤12.0mm    | ≤10.0mm         |
| High-strength steel QSTE700TM/Q690D                                  |                                   | ≤11.0mm    | ≤10.0mm         |

- ◆ The length of the welded pipe is 4.0~12.0 meters. The actual production thickness may exceed by 0.5-1mm depending on the specifications. For specific sizes, please inquire for details.
- ◆ Welded pipe quality requirements: The welding quality, outer diameter tolerance, and surface quality must meet the corresponding standard requirements, with a smooth exterior surface.

Finished welded pipe outer diameter tolerance requirement: ≤±0.10mm.  
Finished welded pipe ovality tolerance: ≤0.2mm (excluding the weld zone).  
Welded pipe straightness: ≤1mm/m (Note: GB/T13793).  
Cold-milled welded pipe length tolerance: ≤±2mm.

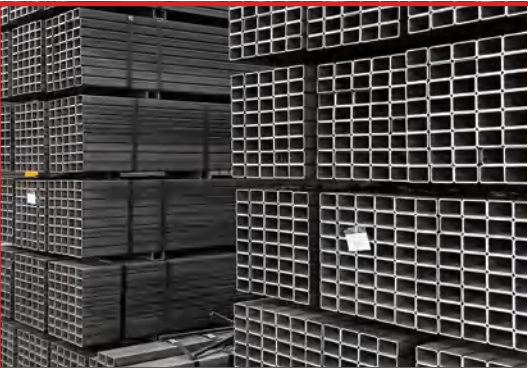


# ELECTRIC RESISTANCE WELDED PIPES





CORPORA TECULTURE



Cold-bent Square Tube  
(High Strength, High Precision)

Specification Range

F20\*20-200\*100 (150\*150) | Wall Thickness 1.2-14

Main Materials

Q235、Q355B、Q390、Q420、Q460、Q500、Q550、  
Q620、Q690-B/C/D/E series/LG510L/LG550L/  
LG590L/LG610L/LG650L/LG700L/LG750L/  
LG800L (LG corresponds to QT Series) /QSTE380-700 series  
S355-960MC Series/YG50-YG100BJ Series (YIGE Self-owned Brand  
) /Weathering Steel and Various Domestic & international Grade

Technical Standards

GB/T6725,GB/T6728,GB/T1591,EN Series.etc.

Delivery Condition

Cold Bending、Weld Seam Heat Treatment



Cold-bent Round Tube  
(High Strength, High Precision)

Specification Range

Φ25-Φ194 | Wall Thickness 1.2-14

Main Materials

Q235、Q355B、Q390、Q420、Q460、Q500、Q550、  
Q620、Q690-B/C/D/E series/LG510L/LG550L/  
LG590L/LG610L/LG650L/LG700L/LG750L/  
LG800L (LG corresponds to QT Series) /QSTE380-700 series  
S355-960MC Series/YG50-YG100BJ Series (YIGE Self-owned Brand  
) /Weathering Steel and Various Domestic & international Grade

Technical Standards

GB/T6725、GB/T1591,EN series,ASME series.etc.

Delivery Condition

Cold Bending、Weld Seam Heat Treatment



Cold-drawn Special-shaped Welded Tube  
(High Strength, High Precision,  
Seamless-like Finish)

Specification Range

F20\*20-200\*100 (150\*150) | Wall Thickness 1.2-14

Main Materials

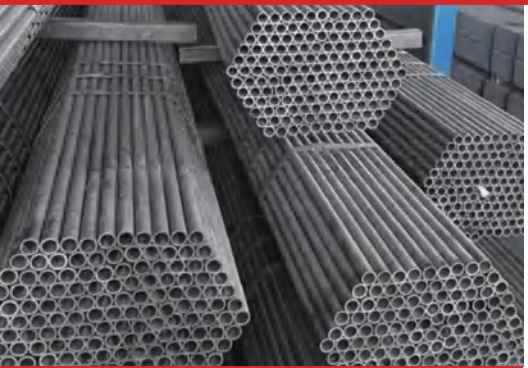
Q235、Q355B、Q390、Q420、Q460、Q500、Q550、  
Q620、Q690-B/C/D/E series/LG510L/LG550L/  
LG590L/LG610L/LG650L/LG700L/LG750L/  
LG800L (LG corresponds to QT Series) /QSTE380-700 series  
S355-960MC Series/YG50-YG100BJ Series (YIGE Self-owned Brand  
) /Weathering Steel and Various Domestic & international Grade

Technical Standards

GB/T3094,GB/T6725,GB/T1591,GB/T16270,EN series.etc.

Delivery Condition

Cold Bending、Weld Seam Heat Treatment、Overall Heat  
Treatment (Annealing, Normalizing, Quenching &  
Tempering)



Cold-drawn Round Welded Tube  
(High Strength, High Precision,  
Seamless-like Finish)

Specification Range

Φ25-Φ194 | Wall Thickness 1.2-14

Main Materials

Q235、Q355B、Q390、Q420、Q460、Q500、Q550、  
Q620、Q690-B/C/D/E series/LG510L/LG550L/  
LG590L/LG610L/LG650L/LG700L/LG750L/  
LG800L (LG corresponds to QT Series) /QSTE380-700 series  
S355-960MC Series/YG50-YG100BJ Series (YIGE Self-owned Brand  
) /Weathering Steel and Various Domestic & international Grade

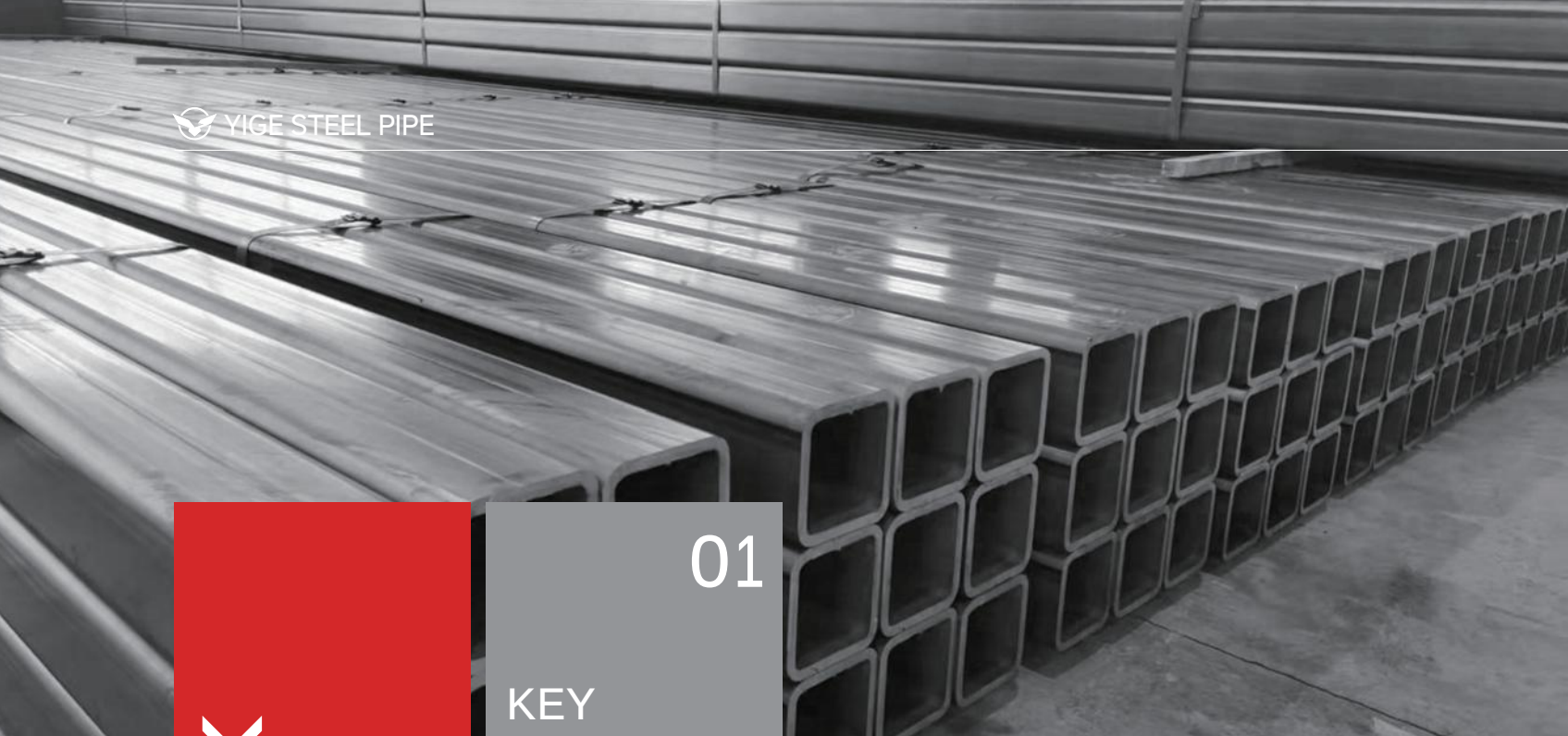
Technical Standards

GB/T31315,GB/T1591,GB/T16270,EN Series, ASME Series,etc.

Delivery Condition

Cold Bending、Weld Seam Heat Treatment、Overall Heat  
Treatment (Annealing, Normalizing, Quenching &  
Tempering)





01

KEY PRODUCTS

02

KEY PRODUCTS

| Low-alloy High-strength Cold-bent High-frequency Welded Pipes |                                                                                                                               |                                                                     |                                                                           |                                                                             |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Grade (Yield Strength)                                        | 235-500 Grade                                                                                                                 | 600-700 Grade                                                       | 800 Grade                                                                 | 900-1000 Grade                                                              |
| Material                                                      | Q235 Series<br>Q345 Series<br>Q460 Series<br>Q550 Series<br>YG50-YG70 Series<br>(YIGE Self-owned Brand)                       | Q620 Series<br>OSTE700TM<br>BS600-700 Series<br>HG70 and 610 Series | 800QT<br>WG800<br>LG850LE<br>YG70-YG100 Series<br>(YIGE Self-owned Brand) | BS900MC<br>900QT1<br>000QT<br>YG130-YG150 Series<br>(YIGE Self-owned Brand) |
| Delivery Condition                                            | Cold State / Heat Treatment                                                                                                   |                                                                     | Heat Treatment                                                            |                                                                             |
| Specification (mm)                                            | Square & Rectangular:20*20-200*100 (150*150)<br>Round:25-194                                                                  |                                                                     |                                                                           |                                                                             |
| Thickness Supplied (mm)                                       | 1.2-12                                                                                                                        | 1.2-10                                                              | 1.2-8                                                                     | Under trial production,<br>stay tuned                                       |
| Yield Strength (MPa)                                          | Refer to the specific grade requirements.                                                                                     |                                                                     |                                                                           |                                                                             |
| Tensile Strength (MPa)                                        | 550-700                                                                                                                       | 750-950                                                             | 840-1100                                                                  |                                                                             |
| Elongation (%)                                                | ≥17                                                                                                                           | ≥13                                                                 | ≥11                                                                       |                                                                             |
| Impact Energy (≥, AKV/J)                                      | 34(-20℃,-40℃)                                                                                                                 |                                                                     |                                                                           |                                                                             |
| Yield-to-Tensile Ratio                                        | 0.8-0.92                                                                                                                      | 0.85-0.95                                                           | 0.85-0.95                                                                 |                                                                             |
| Dimensional Tolerance                                         | National Standard/enterprise Standard/<br>According To Customer Technical Agreement                                           |                                                                     |                                                                           |                                                                             |
| Weld Quality                                                  | Weld Heat Treatment Available, internal Burr Scraping Available<br>、non-destructive Testing And Hydrostatic Testing Available |                                                                     |                                                                           |                                                                             |
| Flattening Test                                               | Can be fully flattened without cracking in heat-treated state                                                                 |                                                                     |                                                                           |                                                                             |

| Welded Pipes (Rectangular Pipes, Special-shaped Pipes, Round Pipes) |                                                                                                                                                                                                                                                                           |                                                                                                                                                                               |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process                                                             | Using high-quality domestic steel coils (from large steel mills). After a series of inspections, pickling and passivation, the steel strip is slit and formed through multiple processes, welded, weld seam heat-treated, straightened, sized, cut, packaged, and stored. |                                                                                                                                                                               |
| Product Advantages                                                  | Mold development and forming                                                                                                                                                                                                                                              | Molds are self-made at low cost, capable of rolling complex cross-sections.                                                                                                   |
|                                                                     | Dimensional Tolerance                                                                                                                                                                                                                                                     | Inner and outer weld seams removed, tighter dimensional control than ordinary pipes.                                                                                          |
|                                                                     | R Corner Control                                                                                                                                                                                                                                                          | Smaller R corner achievable than cold-bent pipes.                                                                                                                             |
|                                                                     | Wall Thickness Uniformity                                                                                                                                                                                                                                                 | Better than seamless pipes, typically 0.05-0.2 mm difference.                                                                                                                 |
|                                                                     | Mechanical Properties                                                                                                                                                                                                                                                     | Overall performance better, yield-to-tensile ratio lower.                                                                                                                     |
|                                                                     | Weld Quality                                                                                                                                                                                                                                                              | High quality, one-time weld bead removal (near seamless effect).                                                                                                              |
|                                                                     | Batch and delivery time                                                                                                                                                                                                                                                   | The same round tube can be used to obtain a variety of cross-sections, and small batches can be customized; common specifications can generally be delivered within 7-10 days |
|                                                                     | Cost-performance Ratio                                                                                                                                                                                                                                                    | Lower cost than seamless pipes, stable weld quality, suitable for mass production.                                                                                            |



# CORE ADVANTAGE

## ● High performance

yield strength 1000MPa,length 16M,high strength,wear resistance,easy welding,impact resistance.



## ● High precision

OD,thickness,R corner,straightness,Perpendicularity can be controlled. acid pickling,shot blasting, galvanization can provide.



## ● Special

Special material,special specification,special use,special requirement



## ● Special-shaped section

According to the requirements of customers,we can produce all kinds of non-standard models with high speed and low cost.



### Factory Direct

No middleman to make a difference



### Favorable Price

Bulk Production/  
Favorable Price



### Quality Assurance

Advanced Equipment/  
Mature Technology/Production Standards



### High Precision

Dimensional Tolerances/  
Straightness Convexity  
High precision of torsion, etc.



### Quick Delivery

With raw materials and molds  
Shipment in 3 days at the earliest



### Good Service

Support technical production consulting  
Pre-sales/In-sales/  
After-sales full range of services



# PRODUCT APPLICATIONS

## Aerial Work Machinery



### Specific Product Applications

Scissor lift, Articulating boom lift  
Telescopic boom lift, Aerial ladder

### Product Features and Advantages

High toughness, High-precision nesting  
High strength, Lightweight,  
Fatigue resistance  
Low-temperature resistance

## Construction Vehicles



### Specific Product Applications

Concrete machinery, Piling machinery  
Earthmoving machinery  
Road construction machinery  
Excavation machinery, Sanitation machinery

### Product Features and Advantages

Easy weldability, Fatigue resistance  
Weather-resistant and corrosion-resistant  
High strength, Lightweight, Wear resistance

## Transport Vehicles



### Specific Product Applications

Passenger vehicles  
Special purpose vehicles  
Rail locomotives, Train carriages

### Product Features and Advantages

High plasticity, High strength  
Weather-resistant and corrosion-resistant  
Easy weldability, Lightweight  
Complex cross-sections, Fatigue resistance



Agricultural Machinery



Specific Product Applications

Tillage and soil preparation  
Plant protection, Harvesting machinery

Product Features and Advantages

Impact resistance, Irregular cross-sections  
Lightweight and high strength  
Fatigue resistance

Petrochemical Machinery



Specific Product Applications

Oil rigs, Workover rigs  
Chemical machinery, Oil and gas pipelines

Product Features and Advantages

Lightweight and high strength  
Easy weldability, Corrosion resistance

Shipbuilding And Offshore Engineering



Specific Product Applications

Vessels  
Offshore platforms, Container ships

Product Features and Advantages

Easy weldability, High strength  
Low-temperature resistance  
Corrosion resistance, High plasticity

New Energy Industry



Specific Product Applications

Photovoltaic brackets, Battery frames  
Wind power, Nuclear power  
Hydropower structural components

Product Features and Advantages

Corrosion resistance, Easy weldability  
Low carbon and low alloy  
Complex cross-sections, Fatigue resistance

Lifting Machinery



Specific Product Applications

Crawler crane, Truck-mounted crane  
Tower crane, Crane mounted on truck

Product Features and Advantages

High toughness, Low yield strength enhancement  
Low-temperature resistance, High strength  
Easy weldability, Fatigue resistance

Steel Structure Buildings



Specific Product Applications

Sports venues, Railway stations  
Airports, Road guardrails, Bridges, Containers  
Curtain wall multi-story parking garages

Product Features and Advantages

Aesthetic surface  
Weather-resistant and corrosion-resistant  
Small radius corners, Lightweight