

乘 风 破 浪 ， 坤 鹏 万 里

Brave the wind and waves
Create the future

TIANJIN

EKUN

STEEL GROUP

LIMITED

天津亿坤国际贸易有限公司

Tianjin EKun International Trade Co., Ltd

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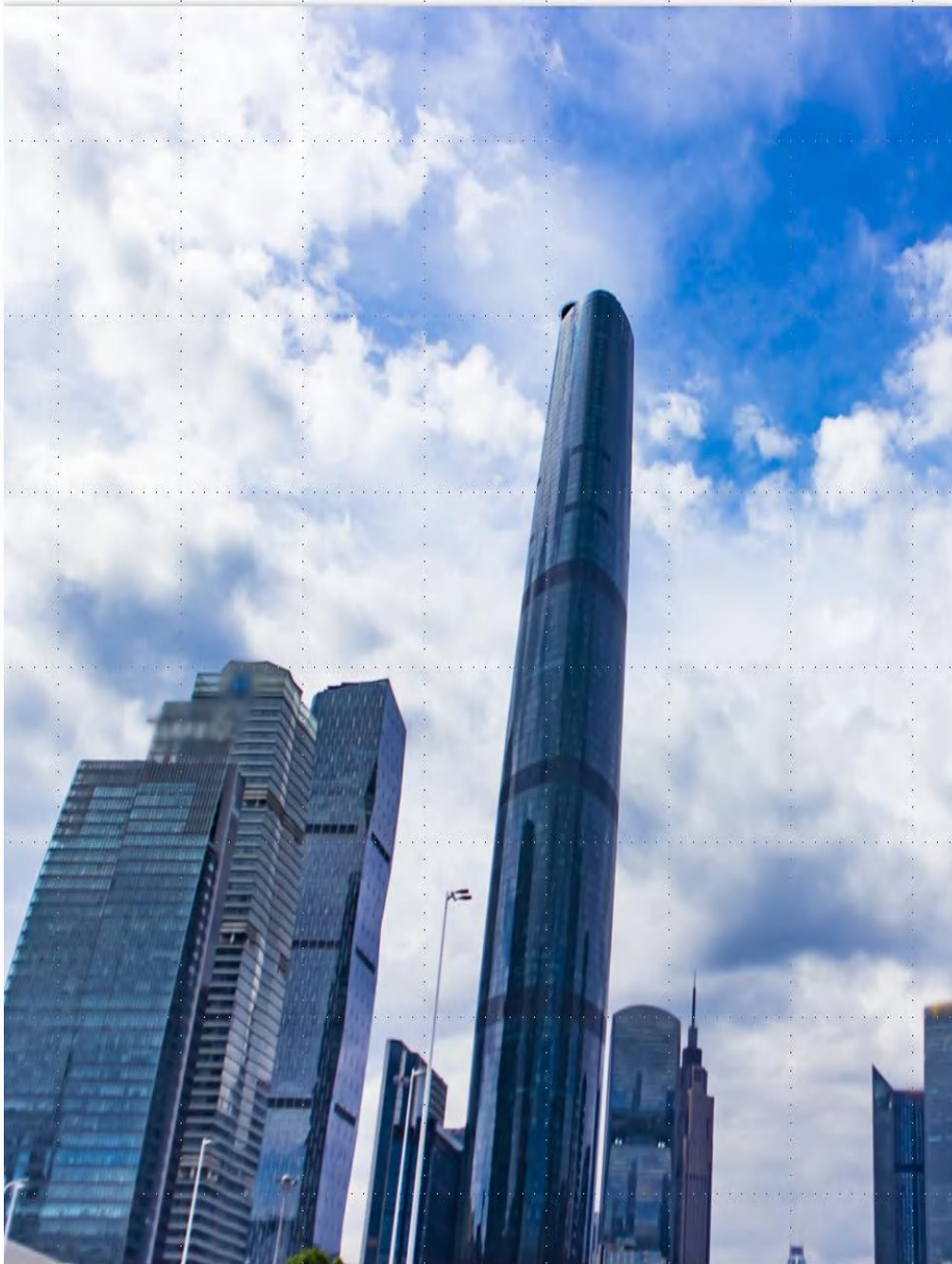
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天津亿坤国际贸易有限公司

Tianjin EKun International Trade Co., Ltd



公司标语：亿坤与每一位客户乘风破浪，坤鹏万里

EKun and every customer brave the wind and the waves, create the future together

公司服务：不以订单大小来区分客户，每一位客户不论订单大小，不论最后是否成单，亿坤每一位员工都以热情周到的态度来为客户服务，包括提供报价单，解决客户疑点等问题

We do not distinguish customers with the size of order, ekun every employee services customer in thoughtful and warm attitude, including providing quotation, to solve customer doubts and other problems, regardless of the size of the order and whether the final order.

众志成城，共铸辉煌
Unity Together, Create Prosperity

CONTENTS

Customer Satisfaction is the guarantee of brand
Quality assurance is the soul of brand

1 集团文化
GROUP CULTURE

2 集团介绍
GROUP INTRODUCTION

3 产业链组成
INDUSTRY CHAIN
—螺旋管生产基地
SSAW STEEL PIPE PRODUCTION BASE

4 品质保证
QUALITY CONTROL

5 资质证书
QUALIFICATION

6 工程案例
ENGINEERING CASE

关于我们

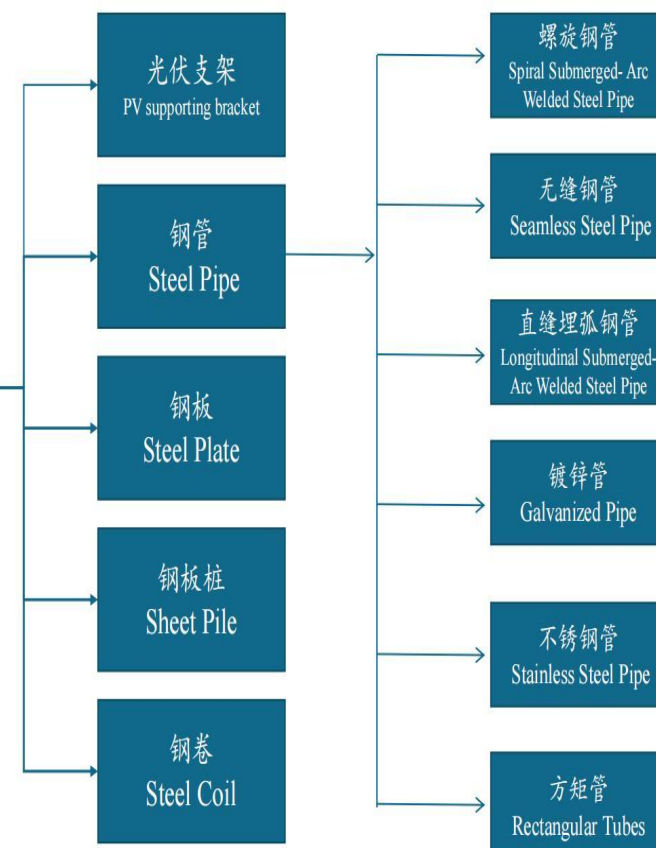
天津亿坤国际贸易有限公司是一家集贸易、生产、加工、配送、仓储为一体的综合性公司。工厂位于天津市静海区大邱庄工业园区，临近天津港。亿坤国际贸易有限公司主要负责钢材类出口业务，包括光伏支架，螺旋钢管，无缝钢管，直缝钢管等。

Tianjin EKun International Trade Co., Ltd is a comprehensive enterprise, including trade, produce, process, delivery and inventory. The factory is located in Daqiuzhuang industrial area, Jinghai District, Tianjin. It closes to the Tianjin Port. EKun international trade Co., Ltd takes responsibility to the steel export. Major products are PV supporting bracket, SSAW steel pipe, SMLS steel pipe, LSAW steel pipe, etc.

企业架构 CORPORATION STRUCTURE

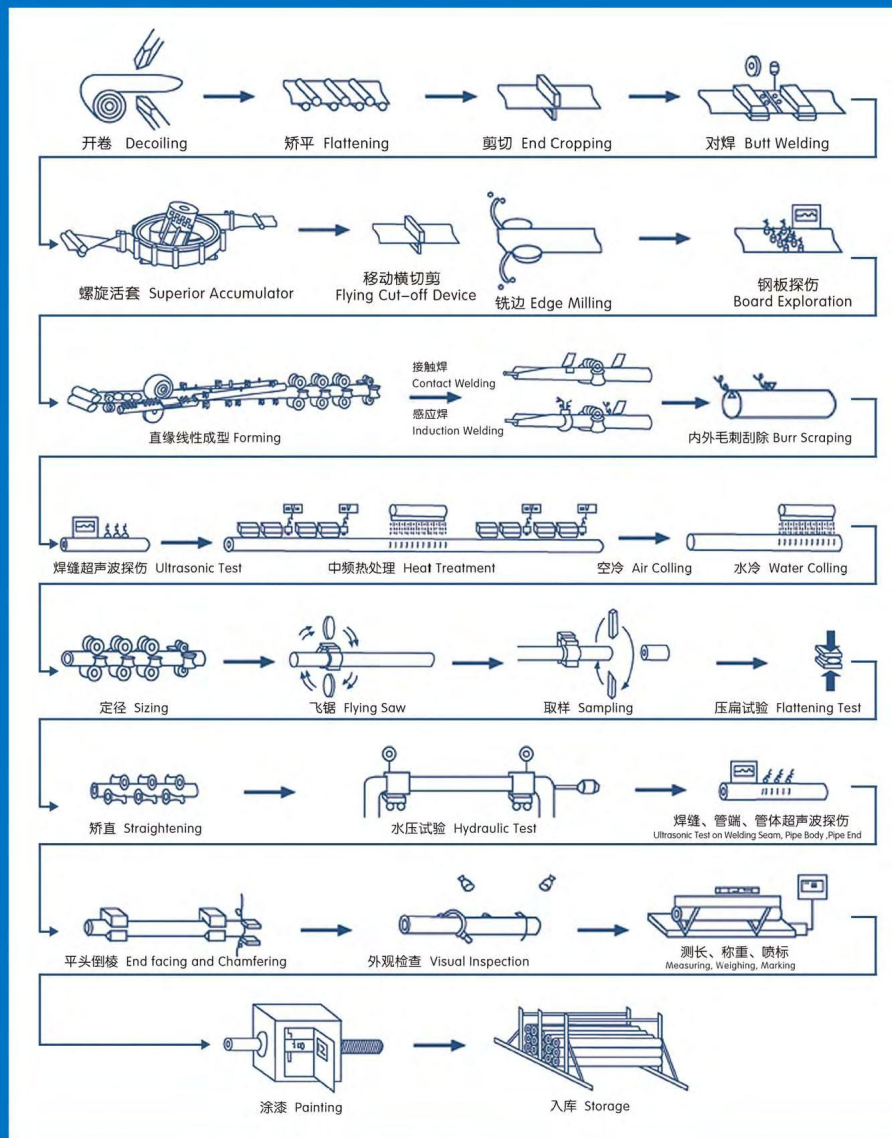


Chinese
steel
pipe
forerunner



电阻焊钢管生产工艺流程图

ERW STEEL PIPE MANUFACTURING PROCESS FLOW CHART



一流设备

国际领先

First-class equipment, Leading international

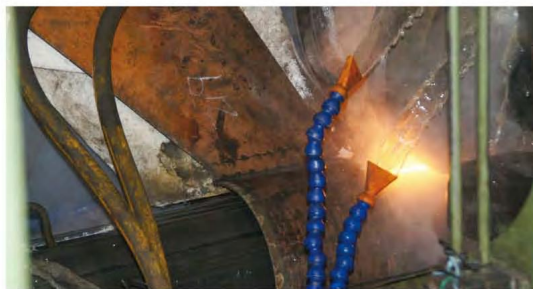
赢在起跑线上...

Win at the starting line

众志成城，共铸辉煌
Unity Together, Create Prosperity

众志成城，共铸辉煌
Unity Together, Create Prosperity

先进的生产设备 ADVANCED EQUIPMENT



精良的设备是产品质量的保证。
Excellent Equipment Guarantee Supreme Quality.



在线检测设备

ONLINE INSPECTION FACILITIES

在线钢板探伤：采用脉冲反射式组合探头纵波探伤法12通道，对钢板纵向缺陷进行全板体100%探测。

Online Flaw Detection for steel coils: 100% flaw detection on longitudinal flaws of whole steel coils through longitudinal wave flaw detection method by a combination of pulse reflection probes with 12 channels.

在线焊缝无损检测：焊缝缺陷检测、热影响区分层检测和内毛刺高度控制，以保证对焊缝和内毛刺的缺陷100%检测、跟踪和切除。

Online NDT flaw detection for welding seam: flaw detection for welding seam, stratified detection for heat affected zone, height control for inside burrs, to ensure 100% detecting, tracking, removing the flaws of the welding seams and the inside burrs.

压扁试验：生产过程中做0° 和90° 压扁试验，保障焊管的基本性能要求。

Flattening test: flattening test at 0° and 90° during production process to ensure the basic properties of welded steel pipes.



水压试验：对每根钢管的母材和焊缝提供密实性保障。

Hydrostatic Test: to ensure the high compaction of base metal and welding seam of each steel pipe.

电磁超声探伤：对焊管全管体进行无损检测，覆盖焊管面积100%。

Electromagnetic ultrasonic flaw detection: NDT flaw detection on whole body of each steel pipe, which covers 100% area of the welded steel pipes.

离线焊缝无损检测：用于水压试验后钢管焊缝缺陷检测、焊缝两侧分层检测。

Offline NDT flaw detection for welding seam: flaw detection for welding seam, and stratified detection for two sides of welding seam after hydrostatic testing of welded steel pipes.

众志成城，共铸辉煌
Unity Together, Create Prosperity



非常品质
有口皆碑

Top Quality, Everyone Knows

赢在起跑线上 ...

生产规格 MANUFACTURING SPECIFICATION

产品Product: ERW Steel Pipe

工艺Technique: High Frequency Electric Resistance Welding

用途Usage : Oil & Gas Transmission , Offshore Line Pipe, Sour Service and etc.

标准和钢级 Standard and Steel Grade:

API 5L PSL1 : GR B、X42、X46、X52、X56、X60、X65、X70、X80

API 5L PSL2: BN、X42N、X46N、X52N、X56N、X60N、X65Q、X70Q、X80Q

API5L PSL2 (Annex H) Sour Service: BNS、BQS、X42NS、X42QS、X46NS、X46QS、X52NS、X52QS、X56QS、X60QS、X65QS、X70QS

API 5L PSL2 (Annex J) Offshore Service: BNO、BQO、X42NO、X42QO、X46NO、X46QO、X52NO、X52QO、X56QO、X60QO、X65QO、X70QO、X80QO

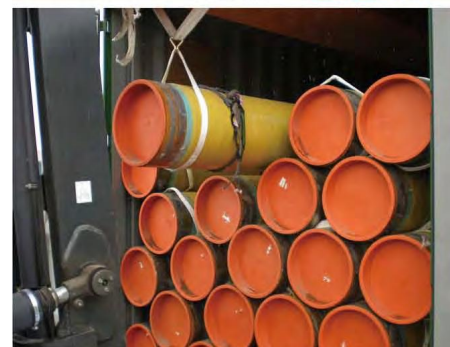
GB/T9711: L245N、L290N、L320N、L360N、L390N、L415N、L450Q、L485Q、L555Q

Out Diameter: 21.3mm ~660mm

Wall Thickness: 0.80mm~22.2mm

Length: up to 18m

表面处理Surface : Fusion Bond Epoxy Coating, Coal Tar Epoxy, Polyamide Epoxy, 3PE, 3PP, Hot-dipped Galvanized, Zinc Coating , Bitumen, Vanish Coating, and etc.





生产规格：MANUFACTURING SPECIFICATION

外径 INCH	重量代码	外径	名义重量	壁厚	端部加工形式 Ends Processing Type				
	Weight Code	Diameter	Theoretical Weight	Thickness	H40	J55	L80	N80-1	P110
		mm	kg/m	mm		K55			
4 1/2	9.5	114.3	14.14	5.21	PS	PS	-	-	-
	10.5	114.3	15.63	5.69	-	PSB	-	-	-
	11.6	114.3	17.26	6.35	-	PSLB	PLB	PLB	PLB
	13.5	114.3	20.09	7.37	-	-	PLB	PLB	PLB
	15.1	114.3	22.47	8.56	-	-	-	-	PLB
5	11.5	127	17.11	5.59	-	PS	-	-	-
	13	127	19.35	6.43	-	PSLB	-	-	-
	15	127	22.32	7.52	-	PSLB	PLB	PLB	PLB
	18	127	26.79	9.19	-	-	PLB	PLB	PLB
	21.4	127	31.85	11.1	-	-	PLB	PLB	PLB
	23.2	127	34.53	12.14	-	-	PLB	PLB	PLB
	24.1	127	35.86	12.7	-	-	PLB	PLB	PLB
5 1/2	14	139.7	20.83	6.2	PS	PS	-	-	-
	15.5	139.7	23.07	6.98	-	PSLB	-	-	-
	17	139.7	25.3	7.72	-	PSLB	PLB	PLB	PLB
	20	139.7	29.76	9.17	-	-	PLB	PLB	PLB
	23	139.7	34.23	10.54	-	-	PLB	PLB	PLB
	26.8	139.7	39.88	12.7	-	-	-	-	-
6 5/8	20	168.28	29.76	7.32	PS	PSLB	-	-	-
	24	168.28	35.72	8.94	-	PSLB	PLB	PLB	PLB
	28	168.28	41.67	10.59	-	-	PLB	PLB	PLB
	32	168.28	47.62	12.06	-	-	PLB	PLB	PLB
	17	177.8	25.3	5.87	PS	-	-	-	-
7	20	177.8	29.76	6.91	PS	PS	-	-	-
	23	177.8	34.23	8.05	-	PSLB	PLB	PLB	-
	26	177.8	38.69	9.19	-	PSLB	PLB	PLB	PLB
	29	177.8	43.16	10.36	-	-	PLB	PLB	PLB
	32	177.8	47.62	11.51	-	-	PLB	PLB	PLB
	35	177.8	52.09	12.65	-	-	PLB	PLB	PLB
7 5/8	24	193.68	35.72	7.62	PS	-	-	-	-
	26.4	193.68	39.29	8.33	-	PSLB	PLB	PLB	-
	29.7	193.68	44.2	9.52	-	-	PLB	PLB	PLB
	33.7	193.68	50.15	10.92	-	-	PLB	PLB	PLB
	39	193.68	58.04	12.7	-	-	PLB	PLB	PLB
	42.8	193.68	63.69	14.27	-	-	PLB	PLB	PLB
	24	219.08	35.72	6.71	PS	PS	-	-	-
8 5/8	28	219.08	41.67	7.72	PS	PS	-	-	-
	32	219.08	47.62	8.94	PS	-	-	-	-
	36	219.08	53.57	10.16	-	PSLB	PLB	PLB	PLB
	40	219.08	59.53	11.43	-	PSLB	PLB	PLB	PLB
	44	219.08	65.48	12.7	-	PLB	PLB	PLB	PLB
	49	219.08	72.92	14.15	-	-	PLB	PLB	-
9 5/8	32.3	244.48	48.07	7.92	PS	-	-	-	-
	36	244.48	53.57	8.94	PS	PSLB	-	-	-
	40	244.48	59.53	10.03	-	PSLB	PLB	PLB	-
	43.5	244.48	64.73	11.05	-	-	PLB	PLB	PLB
	47	244.48	69.94	11.99	-	-	PLB	PLB	PLB
	53.5	244.48	79.62	13.84	-	-	PLB	PLB	PLB
	58.4	244.48	86.91	15.11	-	-	PLB	PLB	PLB
10 3/4	32.75	273.05	48.74	7.09	PS	-	-	-	-
	40.5	273.05	60.27	8.89	PS	PSB	-	-	-
	45.5	273.05	67.71	10.16	-	PSB	-	-	-
	51	273.05	75.9	11.43	-	-	PSB	PSB	PSB
	55.5	273.05	82.59	12.57	-	-	PSB	PSB	PSB
	60.7	273.05	90.33	13.84	-	-	-	-	PSB
	65.7	273.05	97.77	15.11	-	-	-	-	PSB
	42	298.45	62.5	8.46	PS	-	-	-	-
11 3/4	47	298.45	69.94	9.53	-	PSB	-	-	-
	54	298.45	80.36	11.05	-	PSB	-	-	-
	60	298.45	89.29	12.42	-	PSB	PSB	PSB	PSB
	65	298.45	96.73	13.56	-	-	P	P	P
	71	298.45	105.66	14.78	-	-	P	P	P
	48	339.72	71.43	8.38	PS	-	-	-	-
13 3/8	54.5	339.72	81.1	9.65	-	PSB	-	-	-
	61	339.72	90.78	10.92	-	PSB	-	-	-
	68	339.72	101.19	12.19	-	PSB	PSB	PSB	PSB
	72	339.72	107.15	13.06	-	-	PSB	PSB	PSB
16	65	406.4	96.73	9.53	PS	-	-	-	-
	75	406.4	111.61	11.13	-	PSB	-	-	-
	84	406.4	125.01	12.57	-	PSB	-	-	-
	109	406.4	162.21	16.66	-	P	P	P	P
18 5/8	87.5	473.08	130.21	11.05	PS	PSB	-	-	-
20	94	508	139.89	11.13	PSL	PSLB	-	-	-
	106.5	508	158.49	12.7	-	PSLB	-	-	-
	133	508	197.93	16.13	-	PSLB	-	-	-

P: Plain end; S: Short round thread , L: Long round thread, B: Buttress thread

油管 API 5CT TUBING

INCH	代号 WEIGHT CODE			外径 Out Diameter mm	名义重量 Theoretical weight			壁厚 Thickness mm	端部加工形式 Ends Processing Type			
	不加厚带螺 纹和接箍 NUE	外加厚带螺 纹和接箍 EUE	整体接头 Whole Joint		不加厚带螺 纹和接箍 NUE kg/m	外加厚带螺 纹和接箍 EUE kg/m	整体接头 Whole Joint kg/m					
								H40	J55	L80	N80-1	
1.66	2.09	-	2.1	42.16	-	-	3.13	3.18	PI	PI	-	-
	2.3	2.4	2.33	42.16	3.42	3.57	3.47	3.56	PNUI	PNUI	PNUI	PNUI
	3.03	3.07	-	42.16	4.51	4.57	-	4.85	PU	PU	PU	PU
1.9	2.4	-	2.4	48.26	-	-	3.57	3.18	PI	PI	-	-
	2.75	2.9	2.76	48.26	4.09	4.32	4.11	3.68	PNUI	PNUI	PNUI	PNUI
	3.65	3.73	-	48.26	5.43	5.55	-	5.08	PU	PU	PU	PU
2.063	3.24	-	3.25	52.4	-	-	4.84	3.96	PI	PI	PI	PI
	4.5	-	-	52.4	-	-	-	5.72	P	P	P	P
	4	-	-	60.32	5.95	-	-	4.24	PU	PN	PN	PN
2 3/8	4.6	4.7	-	60.32	6.85	6.99	-	4.83	PNU	PNU	PNU	PNU
	5.8	5.95	-	60.32	8.63	8.85	-	6.45	-	-	PNU	PNU
	6.4	6.5	-	73.02	9.52	9.67	-	5.51	PNU	PNU	PNU	PNU
2 7/8	7.8	7.9	-	73.02	11.61	11.76	-	7.01	-	-	PNU	PNU
	8.6	8.7	-	73.02	12.8	12.95	-	7.82	-	-	PNU	PNU
	7.7	-	-	88.9	11.46	-	-	5.49	PN	PN	PN	PN
3 1/2	9.2	9.3	-	88.9	13.69	13.84	-	6.45	PNU	PNU	PNU	PNU
	10.2	-	-	88.9	15.18	-	-	7.34	PN	PN	PN	PN
	9.5	-	-	101.6	14.14	-	-	5.74	PN	PN	PN	PN
4	10.7	11	-	101.6	-	16.37	-	6.65	PU	PU	PU	PU
	12.6	12.75	-	114.3	18.75	18.97	-	6.88	PNU	PNU	PNU	PNU

P: Plain end; N: Non-upset threaded and coupled; U: External Upset threaded and coupled; I: Whole Joint



割缝穿孔管 SLOTTED & PERFORATED PIPE



众志成城，共铸辉煌
Unity Together, Create Prosperity



产品展示 PRODUCT SHOW

质量控制

亿坤国际拥有专业的工程师，优秀的生产团队以及严格的ISO9001质量管理体系，时刻为客户打造安全、可靠、质量信得过的产品。

Ekun Steel possess with professional engineers and first-class production team and strict ISO9001 quality and safety management system, pursuing to provide customer with safe, credible and quality trustworthy products.

Quality Control

亿坤坚持以质量求生存，以技术进步谋发展，始终把打造精品作为企业生存的基本法则，通过原料质量控制、生产过程质量控制和成品检测控制，保证为客户提供满意合格的产品。

Insisting on the tenet of “Survive With Quality, Develop With Credibility”, Ekun always provide customers with “Quality Trustworthy Products”, under the strict control on the raw material inspection, online production inspection, finished pipe inspection and delivery.

Installed with well equipped laboratory, Ekun can perform full set of experiments according to various domestic and international standards, including Chemical composition Analysis, Metallurgical Analysis, Mechanical Property Test, Tension Test, Bending Test, Flattening Test, Hardness Test, Impact Test, Drop Weight Tear Test, and etc.



众志成城，共铸辉煌
Unity Together, Create Prosperity

QUALIFICATIONS

and honors 资质荣誉.....



Honor Witness History
Strength Prospect Future

HONOR

众志成城，共铸辉煌
Unty Together, Create rosperty

INTEGRITY IS THE FOUNDATION

SERVE THE SOCIETY

客户的满意始终是亿坤的第一位

千锤百炼成就亿坤品质

亿坤，您可以信赖的伙伴

我们坚信品质是永续不变的潮流

亿坤—行业的领航者

Customers' full satisfaction is always Ekun's first priority

Severe controlled and steeled quality is Ekun's soul

Do the respect and trustworthy enterprise

We firmly believe the quality is the permanent core

Ekun- the pionner of the industry

