

### 心创新为源劲力 满足客户需求 Driven by innovation to meet customer needs



## HD-STEEL HEBEI PROVINCE DIANLI PIPE FITTING CO.,LTD

Add: 205 Guodao, Yanshan County, Cangzhou City, Hebei Province, China

Tel: 0317-5129292 Fax: 0317-5121664

E-mail: sales@hdsteel-fittings.com; sales@czhdgy.com Web: www.hdsteel-fittings.com; www.ysdlgj.cn

# HD-STEEL HEBEI PROVINCE DIANLI PIPE FITTING CO.,LTD

Choosing us means you have chosen a sincere friend and reliable partner & factory!

## ENTERPRISE DIRECTORY 企业目录



### I

#### Enterprise

- 03 企业简介 Company profile
- 05 资质证书 Qualification certificate
- 07 公司生产设备 Company production equipment
- 13 公司检测设备 Company testing equipment

## IV

### Products.

- 30 管帽系列 Cap series
- 31 大小头系列 Big and small head series
- 32 弯管系列 Bending pipe series

## V

### Products

- 34 美标管件标准及材质
  - American standard pipe fittings standards and materials
- 35 欧标 德标 俄标 日标法兰标准及材质 European standard, German standard, Russian standard, and Japanese standard flange standards and materials
- 36 弯头、三通、管帽、异径管系列 Elbow, Tee, Cap and Reducer Series
- 37 保温管件产品系列 Thermal insulation pipe fittings product series









## 产品简Products

#### 15 法兰系列 Flange series

- 19 美标法兰的执行标准与材质 Execution standards and materials of American standard flanges
- 21 法兰类型 Type of Flange
- 23 高压管件系列 High pressure pipe fittings series

### III

### Products

- 24 中高压管件系列
  - Medium and high pressure pipe fittings series
- 25 弯头产品系列
  - Elbow product series
- 27 不锈钢管件 Stainless steel pipe fittings
- 28 三通系列 Tee series

### VI

#### 产品篇

- 39 承插管件系列 Socket Fitting Series
- 40 翻边系列 Lap Joint Stub End
- 41 防腐管道系列 Anti corrosion pipeline series
- 43 保温钢管系列 Insulation steel pipe series

## VII

#### )空間篇 Products

- 45 电厂附件系列
  - Power plant accessory series
- 47 人孔/手孔系列
  - Manhole / handhole series
- 48 公司部分业绩 Partial performance of the company
- 50 美标管道尺寸对照表 American Standard Steel Pipe Size Table
- 51 工程应用 Engineering Application





#### COMPANY PROFILE

Hebei Province Dianli Pipe Fitting Co., Ltd (hereafter HD-STEEL) is located in the famous "Chinese Elbow Center"-Yanshan Industrial Area, Cangzhou City of Hebei Province since 1997.

HD-STEEL is a professional manufacturer for Pipe & Fittings & Flanges in China (material cover carbon steel/alloy steel/stainless steel/anti-corrosion steel, etc).

HD-STEEL have been accrediated by API Q1, CE, ISO, CCS, AMSE certificates. Our products can meet the standards of API, ASME (ANSI), EN, DIN, JIS, GOST, GB/T, ISO.

Our continuing commitment to the high quality products has made us internationally recognized by different clients in the following fileds: Power Generation, Petroleum, Natural Gas, Chemical, Shipbuilding, Heating, Papermaking, Metallurgy, etc.

HD-STEEL can offer one stop solutions for piping system with our competitive cost & advanced equipment. Till now HD-STEEL markets have covered Domestic China, Middle East of Asia, Southeast of Asia, Europe, South America, Africa, etc.

The principles of HD-STEEL are "Three Firsts", they are "Customer First", "Quality First" and "Credibility First". HD-STEEL is willing to establish a long-term cooperation with clients & partners all over the world.

We believe that with our strong economic strength, advanced management experience and high-quality service, we can have mutual benefit and win-win cooperation with our partners.

Choosing us means you have chosen a sincere friend and reliable partner.

Warmly welcome to visit HD-STEEL in China!

## 公司简介

河北省电力管件有限公司(以下简称HD-STEEL)位于著名的"弯头之都"——河北省沧州市盐山工业区。

HD-STEEL是中国碳钢/合金钢/不锈钢管件、法兰和防腐钢管的专业制造商。 公司注册资金1亿,拥有雄厚的经济实力和先进的生产设备。 通过API Q1、CE、ISO、CCS、AMSE等认证。

所有产品均采用API、ASME(ANSI)、EN、DIN、JIS、GOST、GB/T、ISO等。 我们对生产优质产品的持续承诺使我们在以下行业获得国际认可:发电、石油、天然气、化工、造船、供热、造纸、冶金等。

产品不仅畅销国内大型企业,还远销中东、欧洲国家、东南亚、南美国家等国家和地区。我公司坚持"客户第一"、"质量第一"、"信誉第一"的原则,愿以雄厚的经济实力、先进的管理经验、优质的服务与您建立长期的合作关系,互惠互利。 利益和共同成功。 发展,互惠互利。

我们完全有信心以优良的品质、合理的价格为您带来更高的经济效益。 选择我们,就意味着您选择了一位真诚的朋友和可靠的合作伙伴。 河北电力管件有限公司竭诚欢迎您的光临。

# HD-STEEL













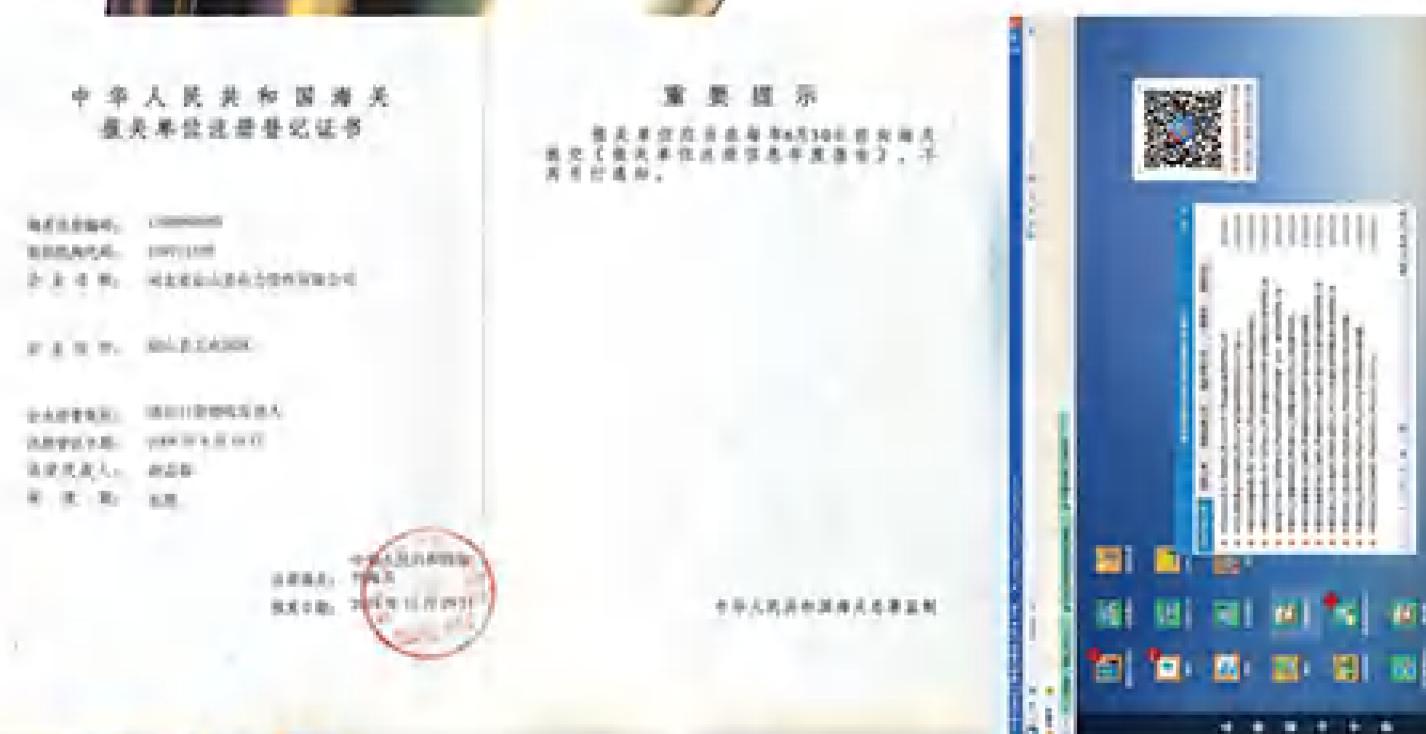












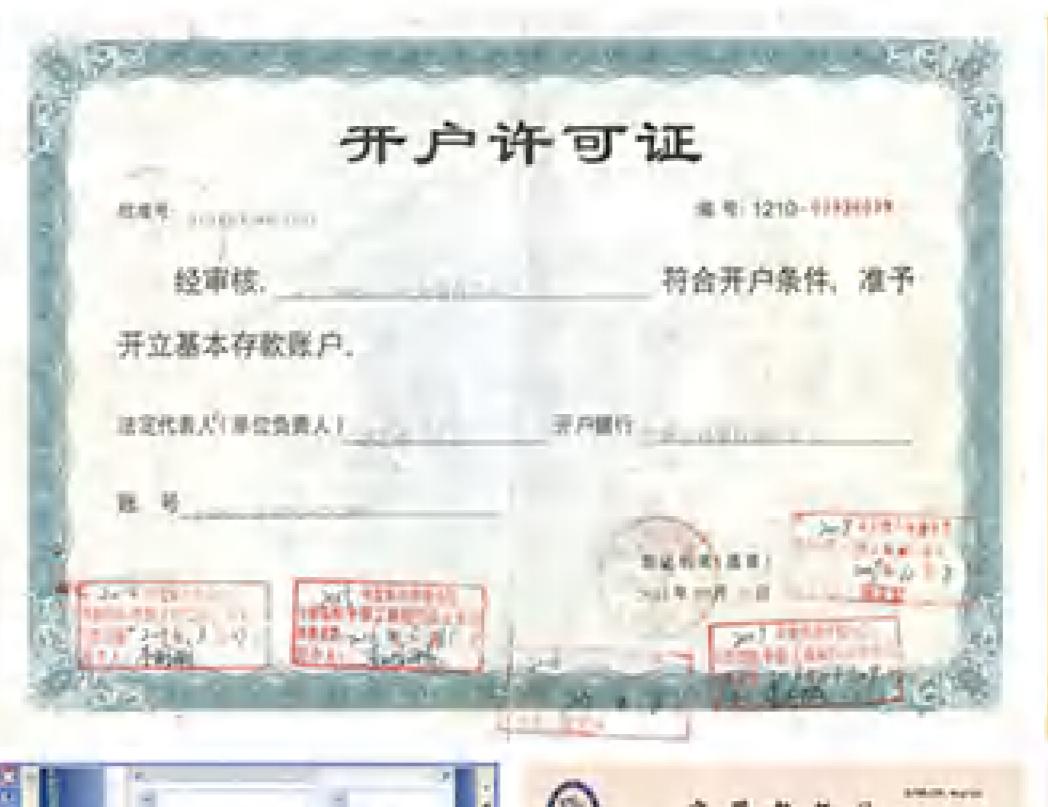








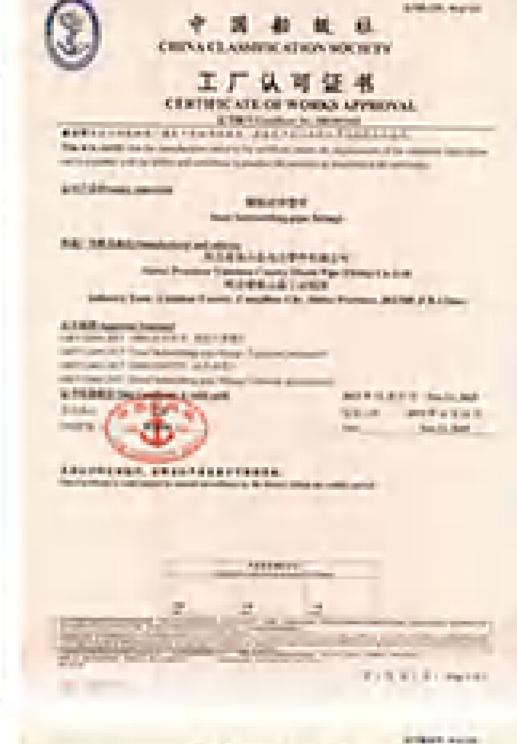


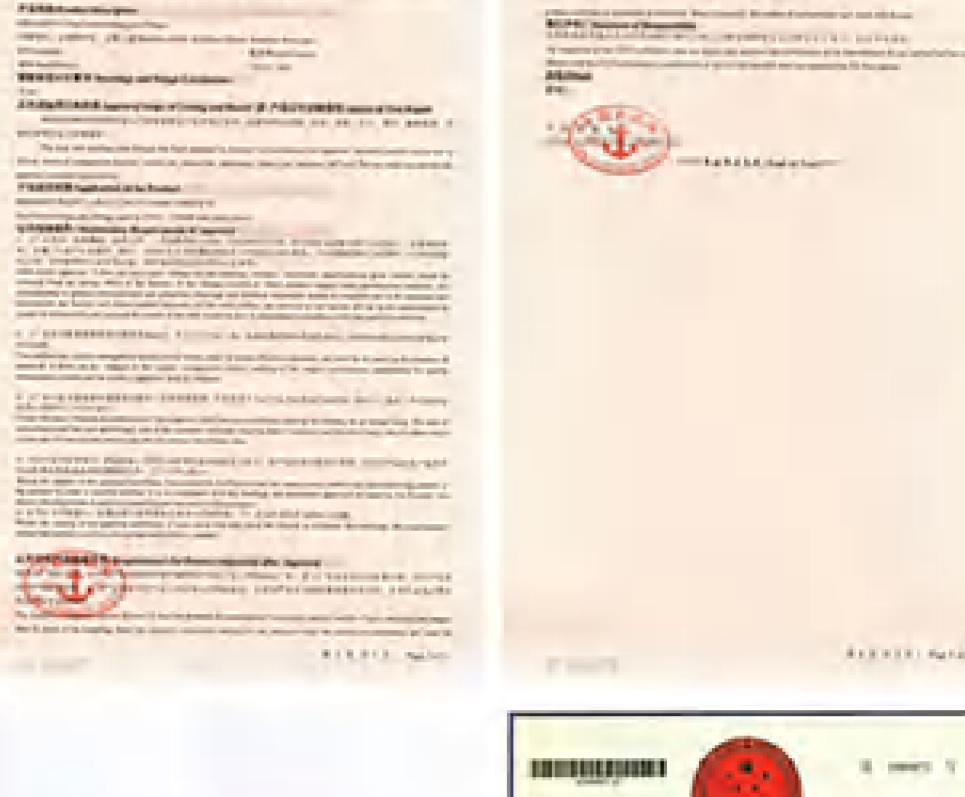








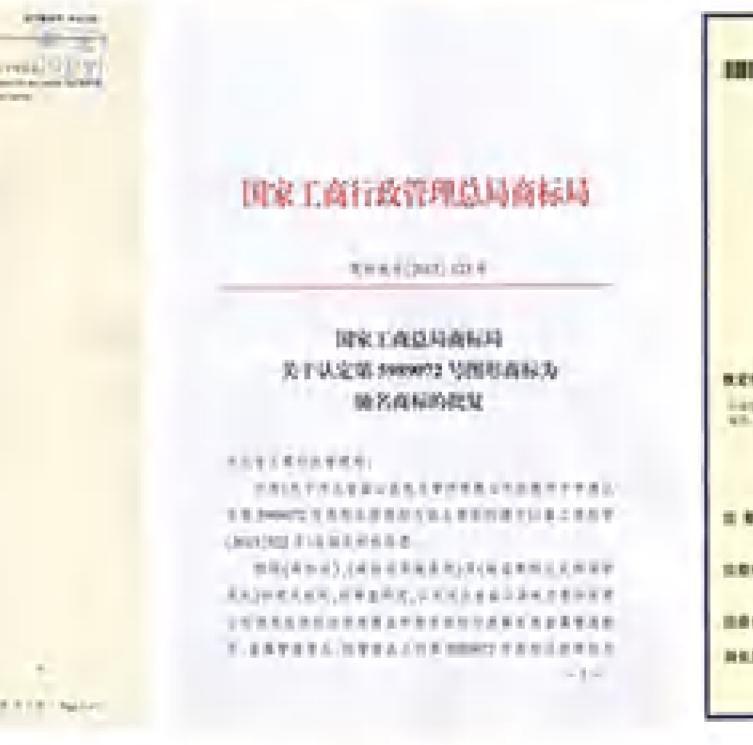












ESRS Common In common c











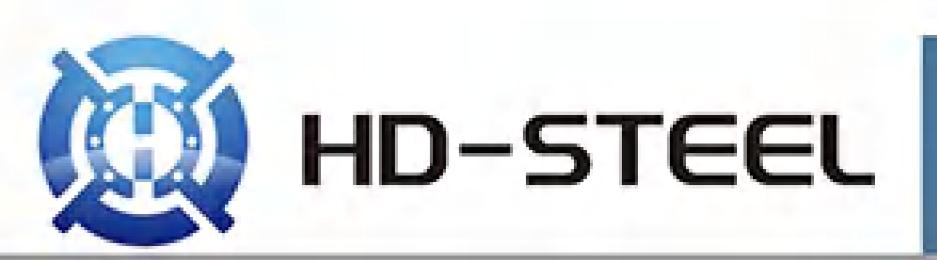












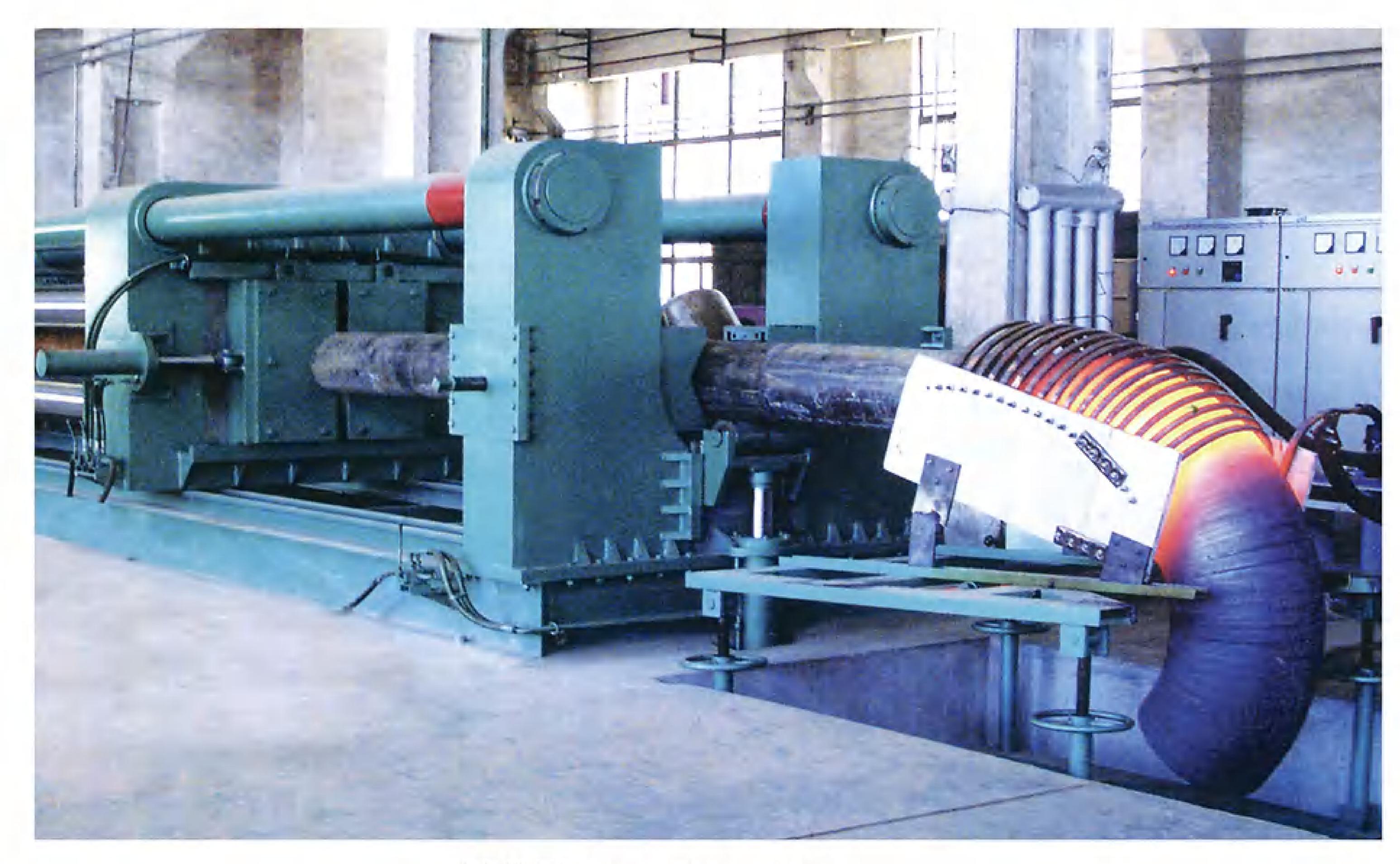
管件生产设备 Pipe production equipment



三通冷挤压成型设备 Cold extrusion machine for Tee



摩擦压力机 Friction presses



中频推制机 IF ectruding machine

# 管件生产设备 Pipe production equipment



挤压成型机 Extrusion molding machine



整形机 Plastic machine



坡口机 Bevelling machine



管件生产设备 Pipe production equipment







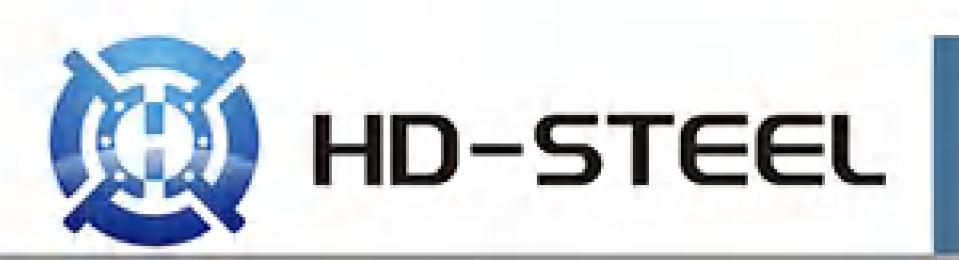


2500T液压机 2500T Hydraulic press



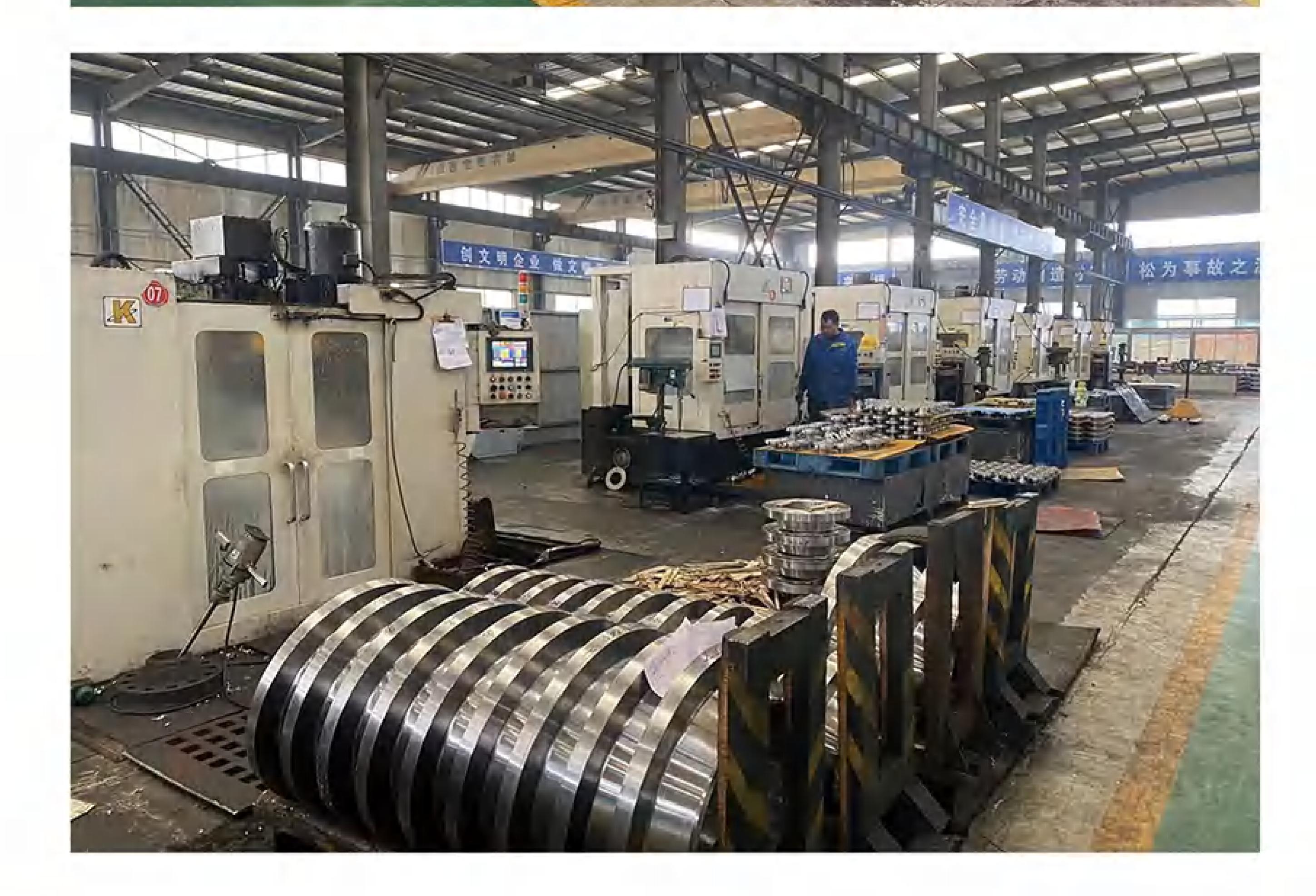
# 管件生产设备 Pipe production equipment





法兰生产设备 Flange production equipment





法兰生产设备 Flange production equipment



Large vertical lathe



大型钻床 Large drilling machine



钻孔 Drilling



锻压 Forging





法兰锻造 Flange forging

# HD-STEEL

### 检测设备 Test Equipment



金相显微镜 Metallographic Microscope



X射线工业电视 X-ray industrial television



MTS ZBC2752-2 冲击试验机 MTS ZBC2752-2 Impact Test Machine



MTS 600KN 微机控制电子万能试验机 MTS 600KN Electromechanical Universal Testing Machine



SMT/CZW-4000 磁粉探伤机 SMT/CZW-4000 Magnetic Particle Testing Machine



1000KN微机控电液伺服万能试验机 1000KN Electro-hydraulic Servo Universal Testing Machine

### 检测设备 Test Equipment



德国斯派克M9直读光谱仪 Germany SPECTRO M9 Direct Reading Spectrometer



维氏硬度计 Vickers Sclerometer



美国力可CS230红外碳硫分析仪 USA LECO CS230 Carbon And Sulfur Determinator



硫化氢环境氢致开裂(HIC)和应力腐蚀开裂(SSC) Hydrogen Sulfide Environment HIC And SSC



ZCJ2504落锤撕裂试验机 ZCJ2504 DWTT Machine



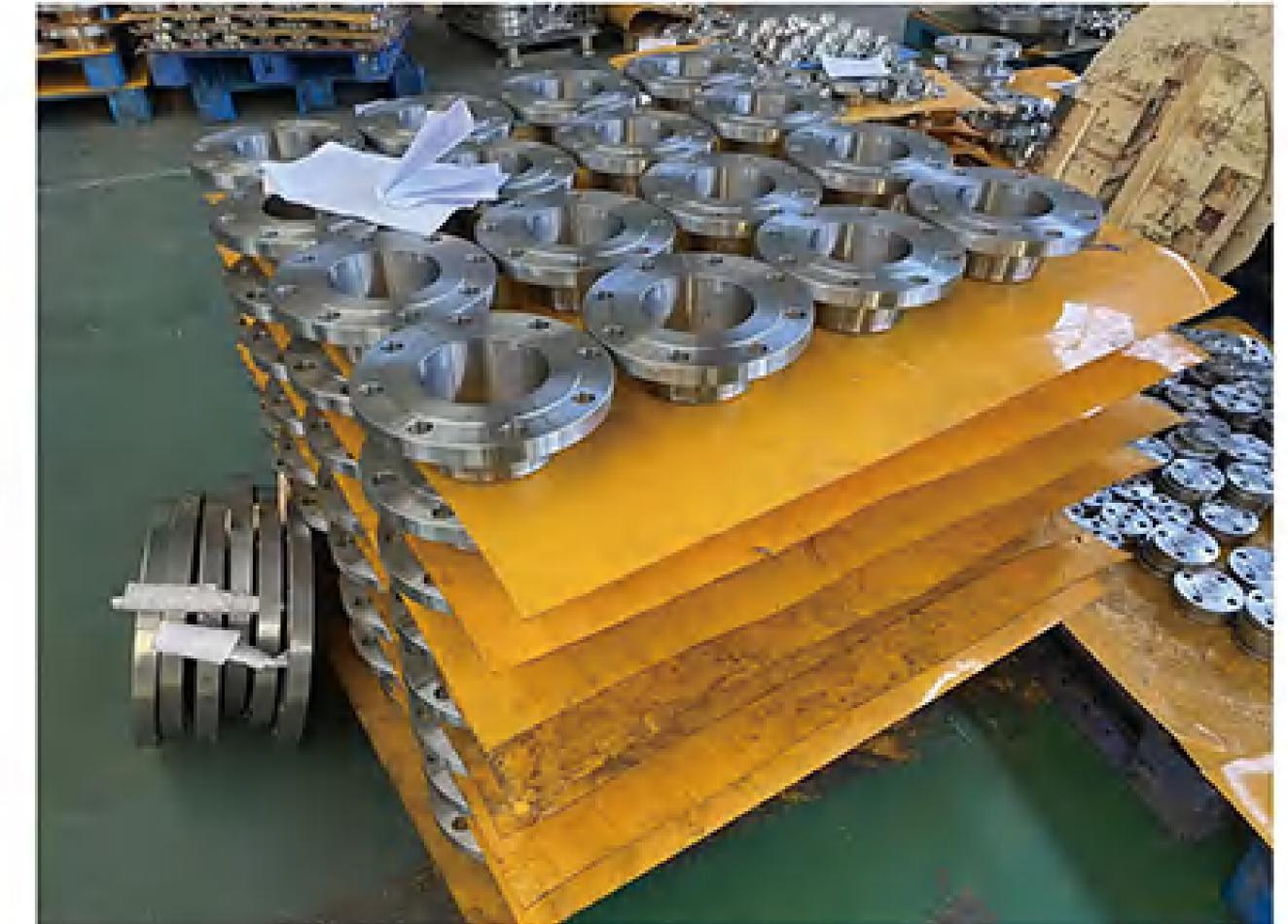
法兰系列 Flange series



法兰系列 Flange series









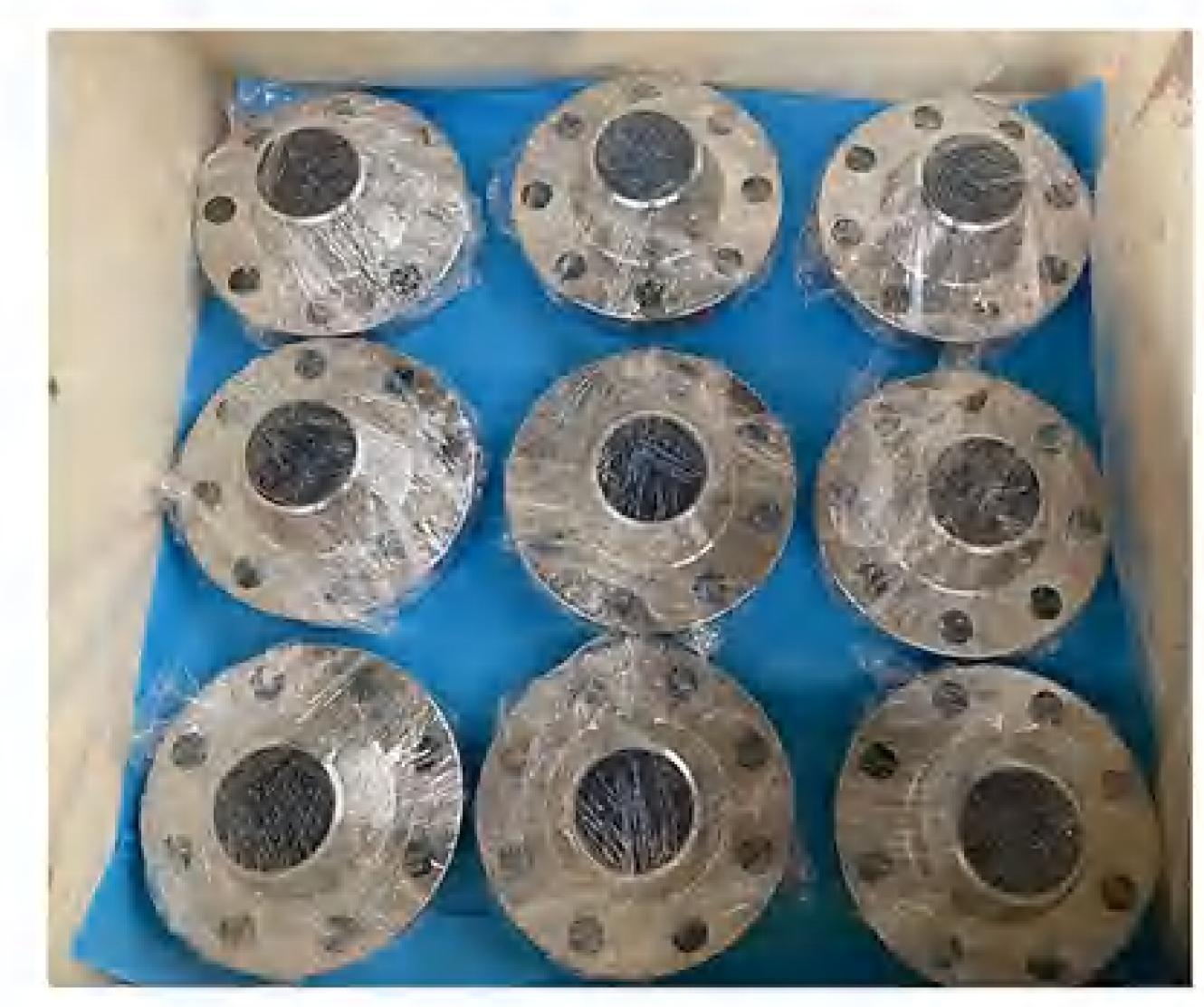
法兰系列 Flange series







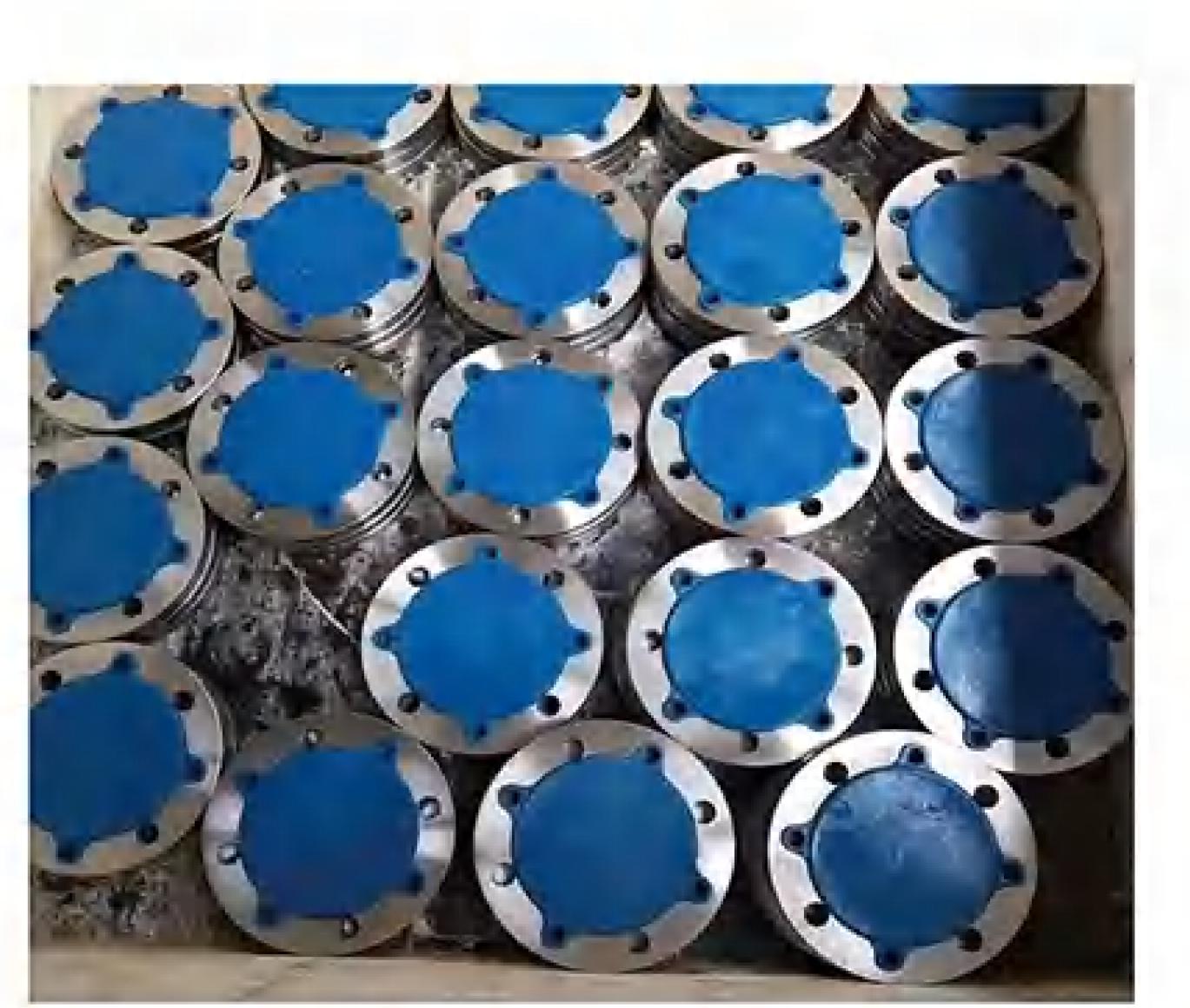






法兰系列 Flange series



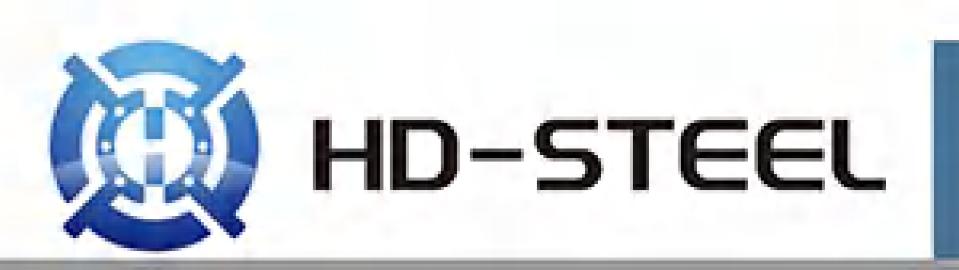












## 美标法兰的执行标准与材质

Execution standards and materials of American standard flanges



	ASME B16.5	CLASS 150 / CLASS 300 / CLASS 400 / CLASS 600 / CLASS 900 /								
	ASME B16.47									
	ASME B16.48	CLASS 1500/ CALSS 2500								
Flange Standard	AWWA C207	86 PSI/ 150 PSI / 175PSI / 275PSI / 300 PS								
	ADLGA	TYPE -6B	2000PSI/3000PSI							
	API 6A	TYPE -6BX	2000PSI/3000PSI/5000PSI/ 10000PSI /15000PSI/20000PS							
	ASTM A105/A105M	A105N								
	ASTM A182/A182M	F11/F12/F22/F5/F9/F91/F92/F304/F304L/F32 F316/F316L/F51/F53/F904L/F310 etc···								
Steel Grade	ASTM A694/A694M	F42/F46/F52/F56/F60/F65/F70 etc···								
	ASTM B564	UNS NO6625/UNS NO8020/UNS NO8028 etc·-								
	ASTM B462	UNS NO8020/UNS NO6030/UNS NO6025 etc-								
Nominal Pressure	Slip-On Threaded Socket Weld Blind Lap Joint Long Weld Neck	SO Flange: TH Flange: SW Flange: BL Flange: LPJ Flange LWN Flange	1/2"~60" 1/2"~96" 1/2"~4" 1/2"~96" :1/2"~24" :1/2"~24" :1/2"~24"							
Connection Type	BW / SW / TH									
Surface Type	WN Flange:FF,RF,MFM, SO Flange:FF,RF,MFM, LPJ Flange:FF TH Flange:FF,RF; SW Flange:RF,MFM,TG, BL Flange:FF,RF,MFM,	TG,RJ; ,RJ;								

美标法兰的执行标准与材质 Execution standards and materials of American standard flanges



	EN 1092		PN2.5 / PN6 / PN10 / PN16 / PN25 / PN40 / PN63 / PN100 / PN160 / PN250 / PN320 / PN400
	BS4504	PN100 / PN160 / PN250 / PN320 / PN400  PN2.5 / PN6 / PN10 / PN16 / PN25 / PN40  SK / 10K / 16K / 20K / 30K / 40K / 63K  21	
Flange Standard	JIS B2220		5K / 10K / 16K / 20K / 30K / 40K / 63K
	GOST 12821		
	GOST 12820		PN2.5 / PN6 / PN10 / PN16 / PN25 / PN40 etc···
	EN 10222-2		1.4306 / 1.4301 / 1.4541 / 1.4404 / 1.4401 / 1.4539 etc···
Steel Grade	EN 10222-5		P235GH / P245GH / P265GH / P295GH / 16Mo3 etc···
Steel Grade	GOST		
	JIS G3101/JIS G3201 / JIS JIS G3203 / JIS G3214	G3202 /	SS400/ SS490 SF390 / SF490 / SUS F304 / SUS F304L/ SUS F316 / SUS F316L / SUS F310 / SUS F321 etc···
Nominal Pressure	Weld Neck Slip-On Threaded Socket Weld Blind Lap Joint Long Weld Neck Integral Flange	SO TH SW BL LP.	Flange:DN15~DN1200 Flange:DN15~DN100 Flange:DN15~DN100 Flange:DN15~DN1200 J Flange:DN15~DN600 KN Flange: DN15~DN600B
Connection Type	BW / SW / TH		
Surface Type	WN Flange:FF SO Flange:FF LPJ Flange:FF TH Flange:FF SW Flange:RF BL Flange:FF	RF,MFN	A,TG,RJ; G,RJ;



法兰类型 Type of Flange







SLIP-ON FLANGE

PLATE FLANGE

THREADED FLANGE



SOCKET WELDING FLANGE

LAP JOINT FLANGE

BLIND FLANGE

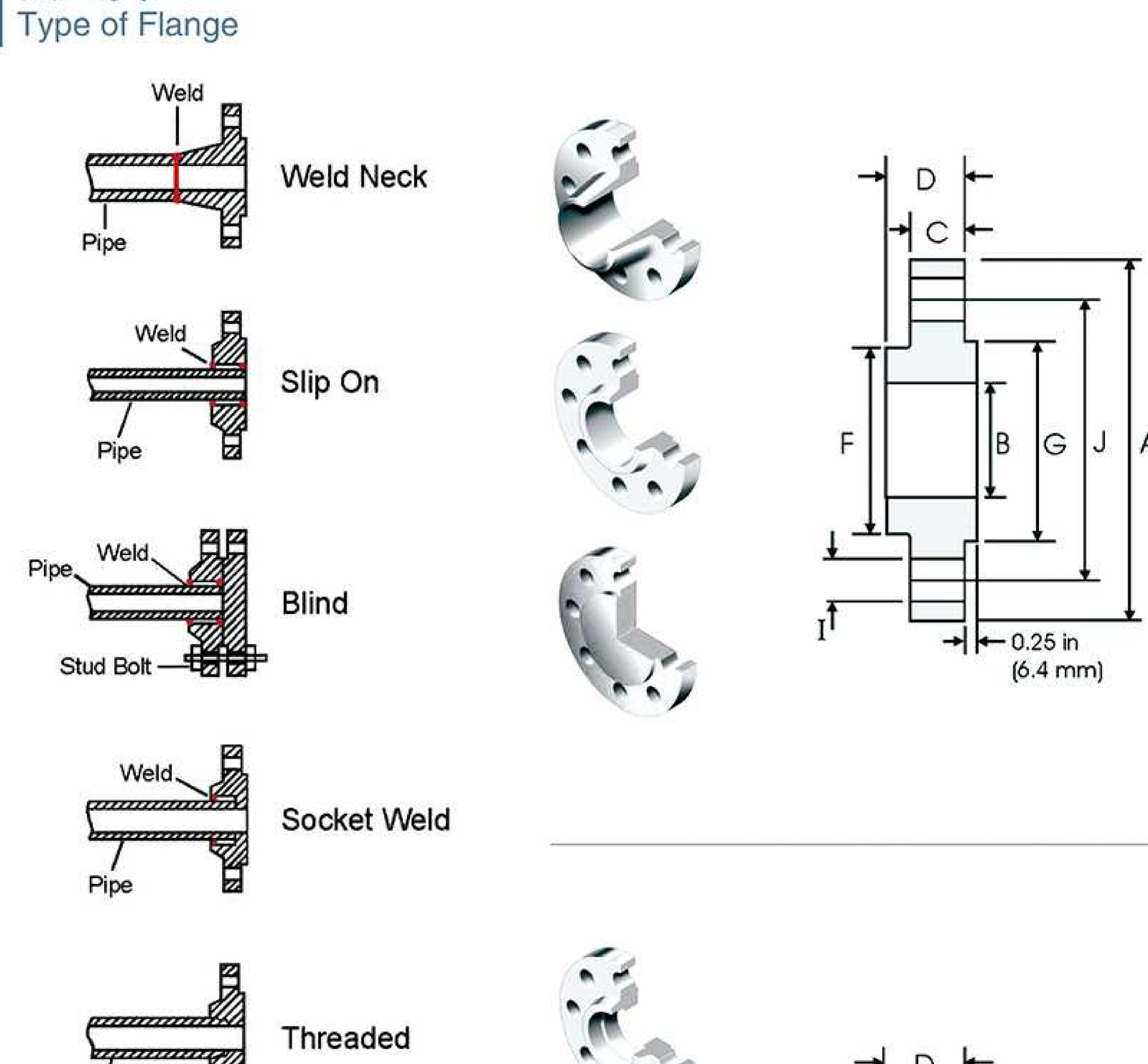


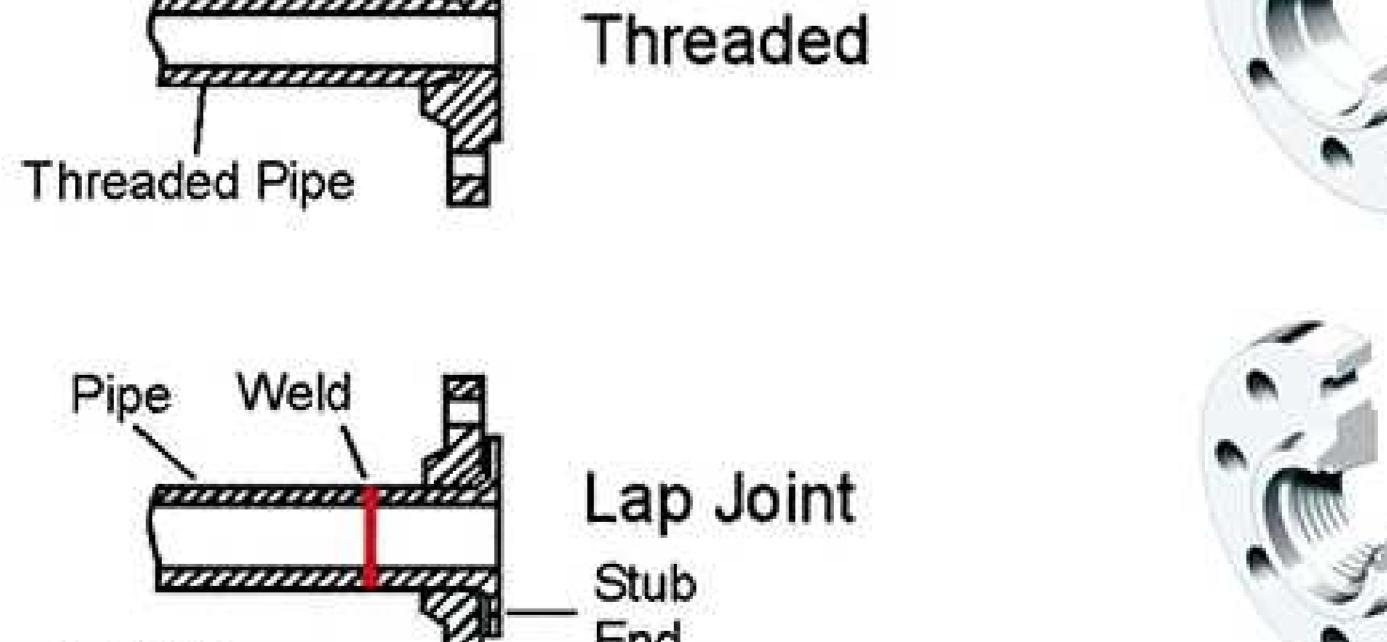


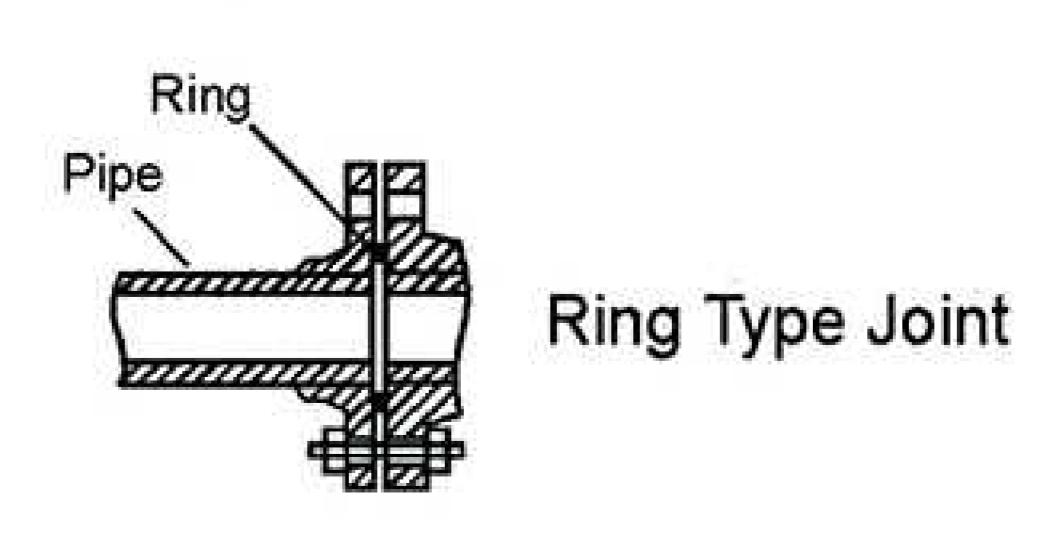
SPECIAL FLANGE



CARBON STEEL FLANGE

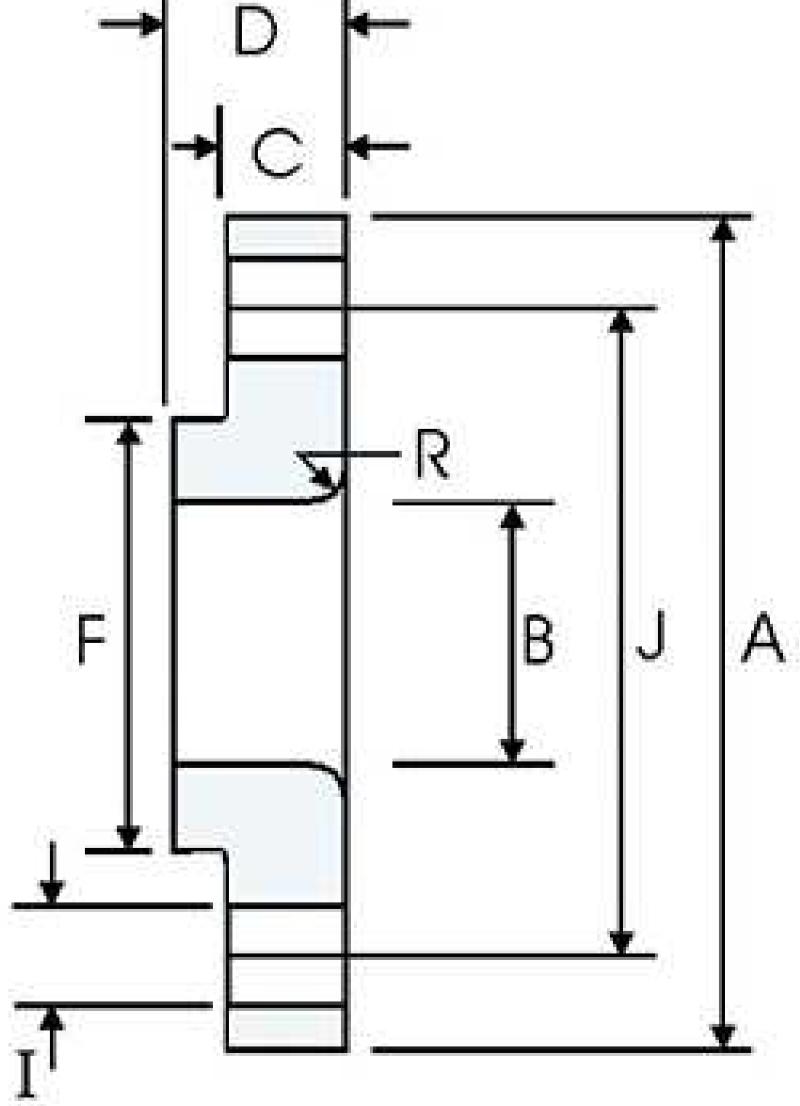


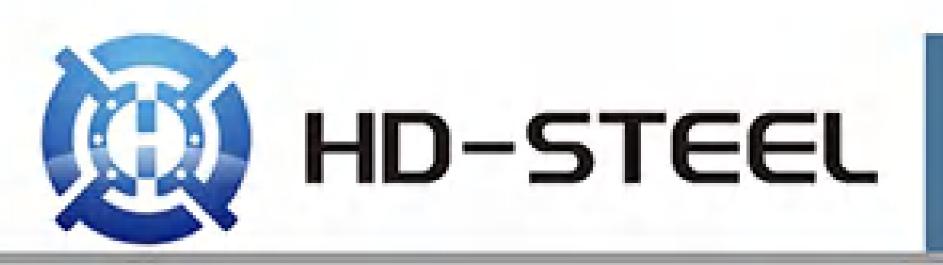




Lap Joint Flange —







## 高压管件系列

High pressure pipe fittings series



高压弯头 High-pressure Elbow



高压三通 High-pressure Tee



高压三通 High-pressure Tee



高压弯头 High-pressure Elbow



高压三通 High-pressure Tee



高压三通 High-pressure Tee



高压三通 High-pressure Tee



高压大小头 High-pressure Reducers



高压三通 High-pressure Tee



高压三通 High-pressure Tee



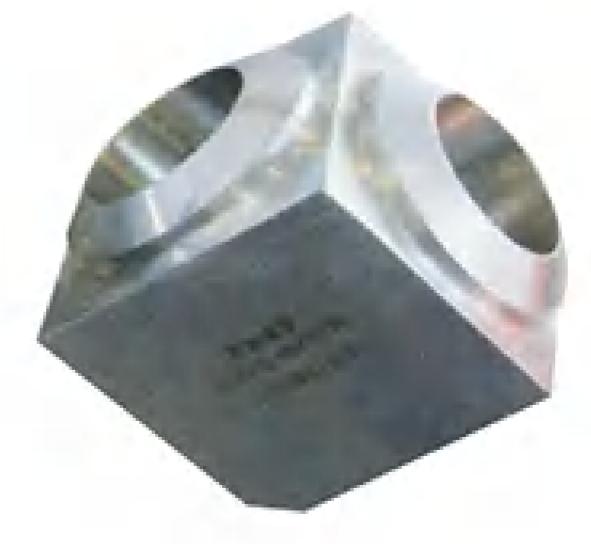
高压三通 High-pressure Tee



高压三通 High-pressure Tee



高压三通 High-pressure Tee



高压三通 High-pressure Tee

## 中高压管件系列

Medium and high pressure pipe fittings series









公司产品严格按照国际标准,确保产品性能质量合格的基础上更加卓越。

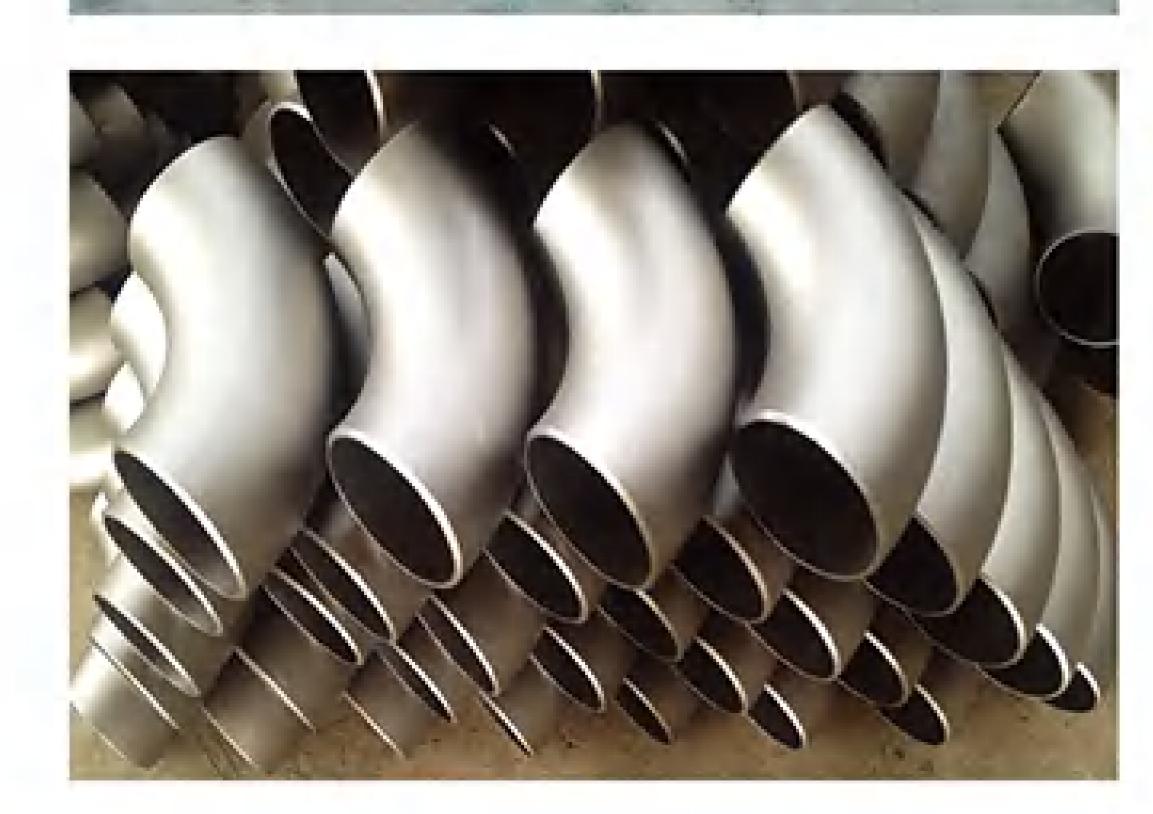
Products in strict accordance with international standards, ensuring product performance and quality of qualified on the basis of more outstanding.



弯头产品系列 Elbow product series









弯头产品系列 Elbow product series







HD-STEEL

不锈钢管件 Stainless steel pipe fittings











三通系列 Tee series

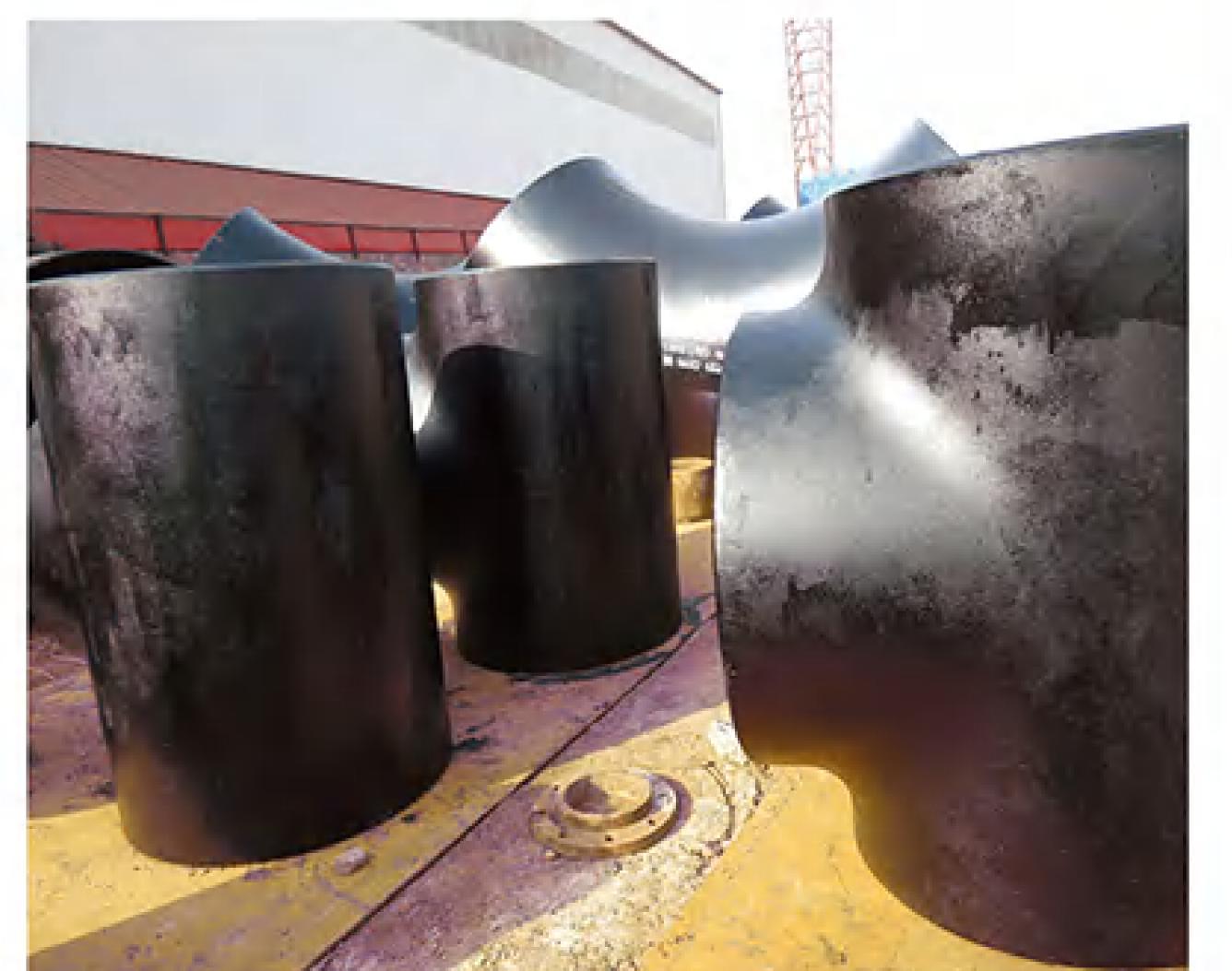


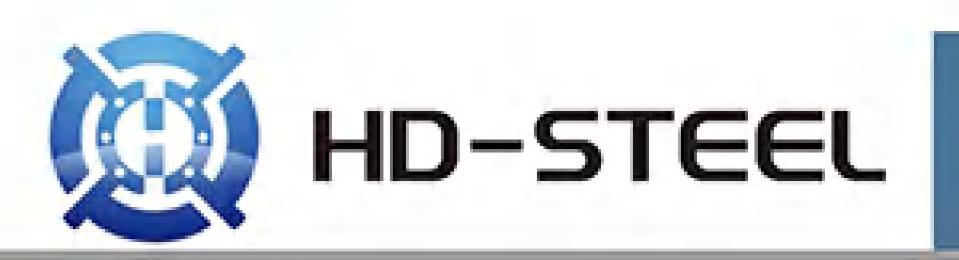












三通系列 Tee series

















管帽系列 Cap series



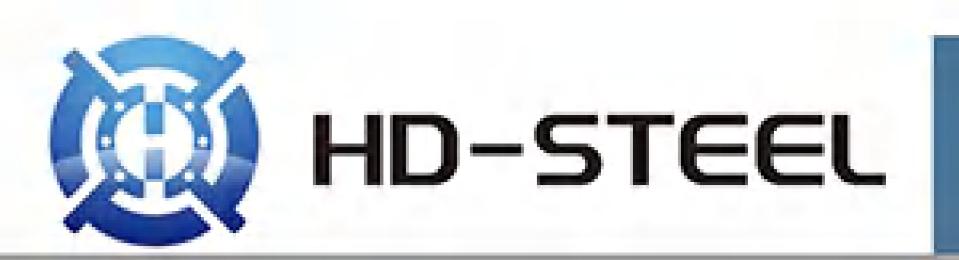












大小头系列 Big and small head series







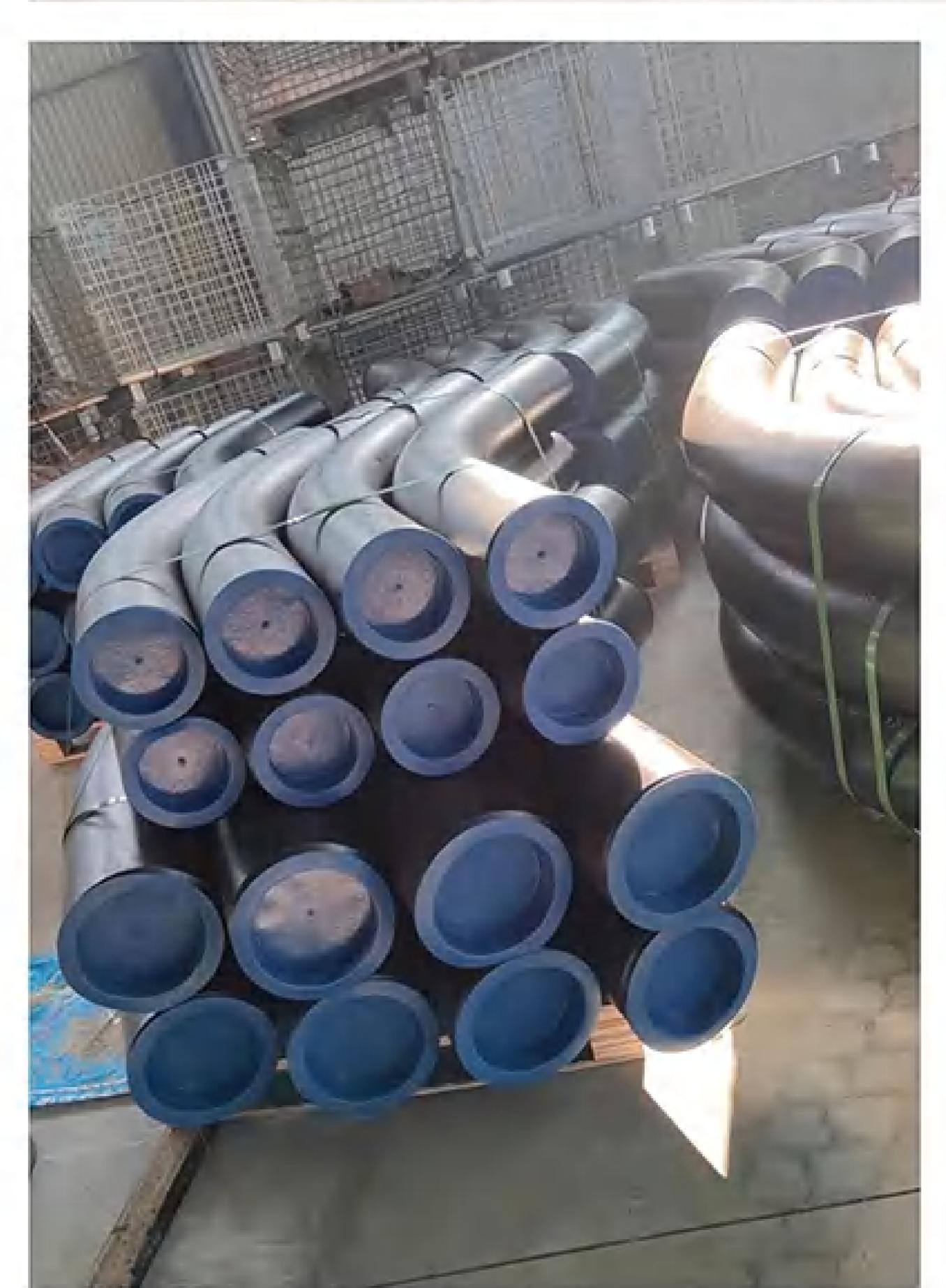






弯管系列 Bending pipe series







HD-STEEL

弯管系列 Bending pipe series





美标管件标准及材质 American standard pipe fittings standards and materials



#### BW ANSI/ASME PIPE FITTING

	ASME B16.9									
Flange Standard	ASME B16.49	SCH10 / SCH20 / SCH30 / SCH40 / STD / SCH60 / XS / SCH80 / SCH100 / SCH120 / SCH140 / SCH160 / XXS								
	AWWA C208									
	ASTM A234/A234M	WPB / WPC / WP11 / WP12 / WP22 / WP5 / WP9 / WP91 / WP92 etc								
	ASTM A403/A403M	WP304 / WP304L / WP316 / WP316L / WP310 / WP321 etc···								
Steel Grade	ASTM A420/A420M	WPL6 / WPL3 / WPL9 etc···								
Steel Clade	ASTM A815/A815M	WPS31803 / WPS32750 / WPS 32760 / WPS32205 etc								
	ASTM B366/B366M	UNS NO6625/UNS NO8020/UNS NO8028 etc								
	ASTM A860/A860M	WPHY42 / WPHY46 / WPHY52 / WPHY 60 / WPHY65 / WPHY70 etc···								
Product Type And Description	BW ELBOW BW TEE BW REDUCER BW CAP BW STUB END BW BEND	SIZE:1/2"~96" 45° 、90° 、 LR 、 SR SIZE:1/2"~96" EQUAL TEE 、 REDUCER TEE SIZE:1/2"~96" CON REDUCER、 ECC REDUCER SIZE:1/2"~96" SIZE:1/2"~24" SIZE:1/2"~56"								
Connection Type	BW									
Surface Treatment	Rust Removal–Sand Blasting Rust Removal–Sand Blasting- Rust Removal–Sand Blasting- Rust Removal–Sand Blasting Rust Removal–Sand Blasting	-Black Transparent Anticorrosive Paint - 3LPE								



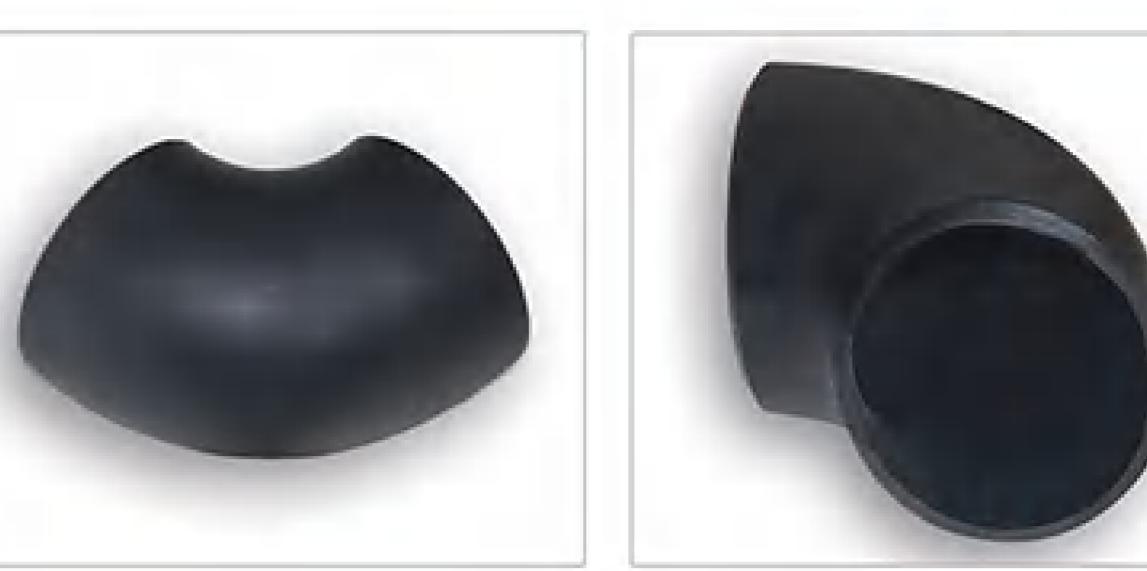
欧标 德标 俄标 日标法兰标准及材质 European standard, German standard, Russian standard, and Japanese standard flange standards and materials



BW EN/DIN/GOST/JIS PIPE FITTING

	EN10253-2								
	EN10253-4	According to standard Type A and Type B etc···							
	GOST 17375								
	GOST 17376								
Flange Standard	GOST 17378	PN2.5 / PN6 / PN10 / PN16 / PN25 / PN40 / PN63 / PN100 / PN200 etc-							
	GOST17379								
	JIS B2311	SCH10 / SCH20 / SCH30 / SCH40 / STD / SCH60 / XS / SCH80 / SCH100 / SCH120 / SCH140 / SCH160 / XXS							
	JIS B2312	SCH10 / SCH20 / SCH30 / SCH40 / STD / SCH60 / XS / SCH80 / SCH100 / SCH120 / SCH140 / SCH160 / XXS							
	EN10253-2	P235TR2 / P265TR2 / P235GH / P265GH / 16Mo3 / 10CrMo5-5 / 13CrMo4-5 / 10 CrMo9-10 / X11CrMo5 / X10 CrMoVNb9-1 etc···							
	EN10253-4	1.4307 / 1.4306 / 1.4301 / 1.4541 / 1.4404 / 1.4401 / 1.4539 / 1.4547 / 1.4529 etc···							
	GOST	CT20 / 15XM / 35XM / 12X1MD / 08X18H10 / 08X18H10T / 08X17H13M2T etc···							
Steel Grade	JIS G 3454	STPG370 / SPTG410 etc···							
	JIS G3456	STPT370 / STPT410 / STPT480 etc···							
	JIS G3459	SUS 304 / SUS316 / SUS304L / SUS316L / SUS310 / SUS321 etc							
Product Type And Description	BW ELBOW BW TEE BW REDUCER BW CAP BW STUB END BW BEND	SIZE:DN15~DN1400 45° , 90° , LR , SR SIZE:DN15~DN1400 EQUAL TEE , REDUCER TEE SIZE:DN15~DN1400 CON REDUCER, ECC REDUCER SIZE:DN15~DN1400 SIZE:DN15~DN600 SIZE:DN15~DN1400							
Connection Type	BW								
Surface Treatment	Rust Removal-Sa Rust Removal-Sa	ind Blasting Ind Blasting Black Anticorrosive Paint Ind Blasting Black Transparent Anticorrosive Paint Ind Blasting Blasting Blasting FBE							

弯头、三通、管帽、异径管系列 Elbow, Tee, Cap and Reducer Series





























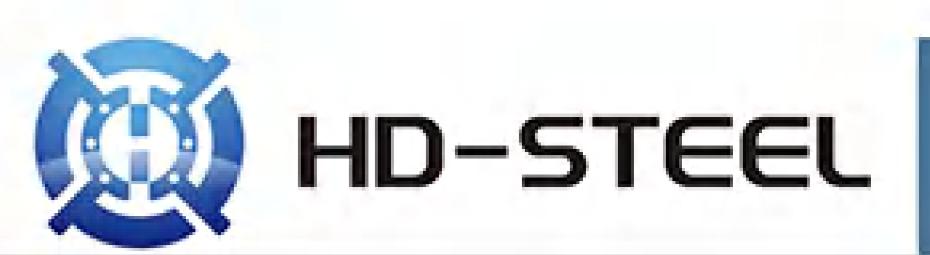












保温管件产品系列 Thermal insulation pipe fittings product series



保温弯管 thermal insulation bend

保温跨越式三通 thermal insulation cross-over tee





保温弯管 thermal insulation bend



保温三通 thermal insulation tee

保温管件产品系列 Thermal insulation pipe fittings product series











承插管件系列 Socket Fitting Series



承插管帽 Socket cap



承插接头 Socket joint



承插弯头 Socket elbow



承插管座 Socket socket



承插三通 Socket three links



承插由任 Bearing and accepting



承插弯头 Socket elbow



承插弯头 Socket elbow



承插卜申 Jack Bu Shen



承插卜申 Jack Bu Shen



承插四通 Socket four pass



Y型三通 Y type three way



承插四通 Socket four links



承插大小头 Socket head



承插管堵 Intubation plugging



承插弯头 Socket elbow

翻边系列 Lap Joint Stub End















# 防腐管道系列 Anti corrosion pipeline series





2PE防腐钢管 2PE Anticorrosion Steel Pipe



手缠热缩带防腐弯管 Hand Wrapped Heat Shrinkable Belt Anticorrosion Bend

# 防腐管道系列 Anti corrosion pipeline series



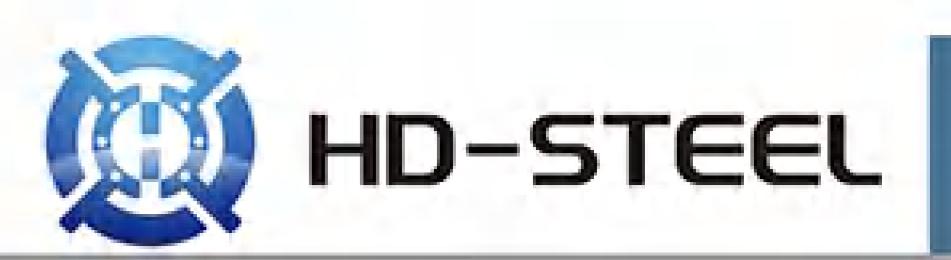
TPEP防腐钢管 TPEP Anticorrosion Steel Pipe



FBE 防腐 FBE anti-corrosion



FBE 防腐 FBE anti-corrosion



## 保温钢管系列 Insulation steel pipe series





黄夹克保温钢管 Yellow jacket thermal insulation steel pipe



聚氨酯保温钢管 Polyurethane insulated steel pipe

## 保温钢管系列 Insulation steel pipe series



镀锌铁皮保温钢管 Galvanized iron sheet insulated steel pipe



镀锌铁皮保温钢管 Galvanized iron sheet insulated steel pipe



玻璃钢缠绕聚氨酯保温管 FRP wrapped polyurethane insulation pipe

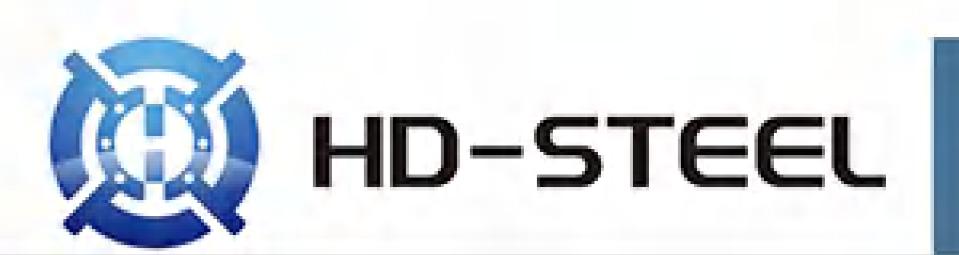


电厂附件系列 Power plant accessory series



电厂附件系列 Power plant accessory series





## 人孔/手孔系列 Manhole / handhole series



常压人孔 Atmospheric manhole



垂直吊盖法兰人孔 Vertical hanging cover flange manhole Horizontal hanging cover flange manhole



水平吊盖法兰人孔



矩形保温人孔 Rectangular insulated manhole



排污孔 Blowdown hole



回转盖法兰人孔 Manhole for rotary cover flange



紧急泄压人孔 Emergency relief manhole



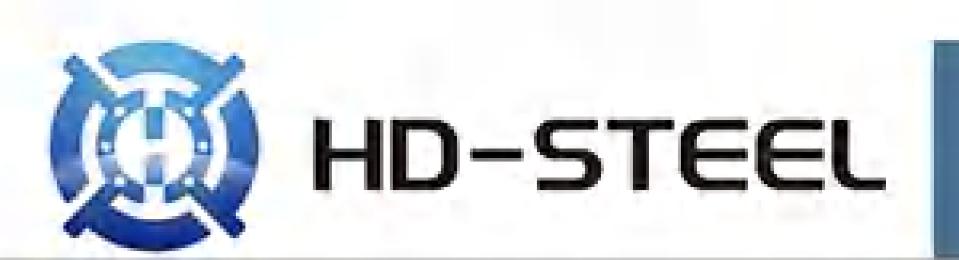
清扫孔 Cleaning hole



拱形回转盖快开人孔 Arch shaped rotary cover quick opening manhole

# 公司部分业绩 Partial performance of the company

Sr.No	CLINETS	PRODUCTS	DESCRIPTION	COUNTRY
1	SOUTHEAST ASIA GAS PIPELINE CO., LTD	WELDING FLANGES ON BOTH ENDS OF STEEL PIPE	CARBON STEEL PIPE 12 INCH SCH40 12M API 5L GR.B "SO FLANGE 12" 150LB ASTM A105N	BURMA
2	AFGHANISTAN OILFIELD PIPELINE ENGINEERING	HOT INDUCTION BEND PIPE ,PL FLNAGE	DN50-DN650 L360+316L, ASTM A403 WP316L ASTM A 182 F316L	AFGHANISTAN
3	N.LO.CPARS OIL&GAS COMPANY	HOT INDUCTION BEND PIPE FROM 2013	DN25-DN450 P91、15CrMoG、 12Cr1MoV	IRAN
4	CNPC	ALL KINDS OF PIPE FITTING FROM 1976	DN15-DN2200 CARBON /ALLOY/STAINLESS	CHINA
5	SINOPEC	ALL KINDS OF PIPE FITTING FROM 1976 STEEL PIPE、FLANGE、ELBOW、TEE、REDUCER	DN15-DN2200 CARBON /ALLOY/STAINLESS	CHINA
6	CNOOC	ALL KINDS OF PIPE FITTING FROM 1976 STEEL PIPE、FLANGE 、ELBOW、TEE、REDUCER	DN15-DN2200 CARBON /ALLOY/STAINLESS	CHINA
7	FASTPACK S.R.L	CARBON STEEL ELBOW/TEE/REDUCER FROM 2012	2"-1372MM ELBOW A234WPB 1"-24" TEE A234WPB 1"-24" REDUCER A234 WPB	CHILE
8	STEELTRADE S.R.L	WELDING FLANGES ON BOTH ENDS OF STEEL PIPE	STEEL PIPE API 5L X52 24INCH XS , SO FLANGE ASTM A182 F52 24" 150LB RF	ITALY
9	TSC OFFSORE LTDA.	HOT INDUCTION BEND PIPE, FLANGE FROM 2008	1016MM HOT BEND X70QO	BRAZIL
10	TECTUBI RACCORDI S.P.A	ALL KINDS OF PIPE FITTING FROM 2007	1/2"-26" ELBOW/TEE/REDUCER/FLANGE	ITALY
11	DUVAL INTERNATIONAL LLC	HOT INDUCTION BEND PIPE	4"-16" API 5L X52 X42 X65 ASME B16.49	KOREA
12	HORNG CHEN STEEL PIPE CO.,LTD	WELDING FLANGES ON BOTH ENDS OF STEEL PIPE	CARBON STEEL PIPE 20" WT.12.7MM ,FLANGE SLIP ON 20"150LB	VIETNAM
1.6	INSIGHT TRADING LLC C/O STELFER STEEL&PIPE LLC	ANTI-CORROSIVE BEND FROM 2011	CARBON /ALLOY/STAINLESS	U.S.A
14	AMBRUSTER MULLER S.P.R.L.	ALL KINDS OF PIPE FITTING	CARBON /ALLOY/STAINLESS	GERMANY
15	DUVAL INTERNATIONAL LLC	CARBON STEEL ELBOW/TEE/REDUCER	CARBON /ALLOY/STAINLESS	ITALY
16	DONG NAM A IMPORT EXPORT PRODUCTION	STEEL PIPE AND PIPE FITTING . FLANGE	CARBON /ALLOY/STAINLESS	VIETNAM
17	PRONTO SUPPLY S.A	CARBON STEEL ELBOW/TEE/REDUCER	2"-1372MM ELBOW A234WPB 1"-24" TEE A234WPB 1"-24" REDUCER A234 WPB	FRANCE
1.8	RAMPCO INTERNATIONALTECHNICAL SERVICES LLC	ALL KINDS OF PIPE FITTING	1/2 " -30 " ELBOW/TEE/REDUCER/FLANGE A234 WPB/WB36/P91/P92/P22/X65/X52	U.A.E
19	TUSCO INTERNATIONALINC.	HOT INDUCTION BEND PIPE	1016MM HOT BEND X70QO	MALAYSIA
20	AMBRUSTER MULLER SPRL RUE DEPRAETERE 23 1050, IXELLES	HOT INDUCTION BEND PIPE	DN800, X52 X42 X65, PSL2, MR0175, SCC, HIC	ALGERIA
21	HUANENG POWER INTERNATIONAL CO., LTD	HIGH-PRESSURE PIPE FITTINGS	CARBON /ALLOY/STAINLESS	CHINA
22	YIEH CORPORATION LIMITED	SEAMLESS STEEL PIPE, ELBOW	CARBON /ALLOY/STAINLESS	TAIWAN
23	HERELHANDAN THERMAL POWER CO. LTD.		STEEL PIPE 10" SCH80 "FLANGE 10" 300LB RF, BEND PIPE 10" 90° R=5D	CHINA
24	JANNONE TUBOS S.L.	CARBON STEEL ELBOW/TEE	WPB、WPL6、Q245R、 12Cr2Mo	SPAIN
25	DONG NAM A IMPORT EXPORT PRODUCTION	ALL KINDS OF PIPE FITTING	CARBON /ALLOY/STAINLESS	VIETNAM
26	ASIA SHOJI ENGINEERING CO.,LTD	HOT INDUCTION BEND PIPE	20" 24" 32" 36" API 5L PSL2 X52 X60 ASME B16.49	THAILAND
2.7	M/S.S RI LALITHA ENTERPRISES INDUSTRIES(P)LTD	HOT INDUCTION BEND PIPE	914MM HOT BEND X60QO	INDIA
28	DEIHIMI TRADING CO IRAN-TEHRAN	CARBON STEEL BUTT WELDING FITTINGS	OCr18Ni19 、 15CrMo 、LF2 、P11 、 16Mn 、P91	IRAN
29	POLIMER KAUCUK SAN.VE PAZ.A.S	HOT INDUCTION BEND PIPE	X52 X42 X65, PSL2, MR0175, SSC HIC	TURKEY
30	KASUGAI CO., LTD.	HOT INDUCTION BEND PIPE	D406MM*9.53MM GR.B	JAPAN
31	FUYANG HUARUN GAS CO., LTD	SEAMLESS STEEL PIPE - ELBOW	CARBON /ALLOY/STAINLESS	CHINA
32	SHANXI NATURAL GAS CO., LTD	WELDING FLANGES ON BOTH ENDS OF STEEL PIPE	STEEL PIPE 16" SCH40 "FLANGE 16" 300LB RF, ANSI B16.5-2017	CHINA



# 公司部分业绩 Partial performance of the company

Sr.No	CLINETS	PRODUCTS	DESCRIPTION	COUNTRY
33	H.C.VIDAL INTERNATIONAL INC.	HIGH DUBLICATION REND DIDE SALE SINDS OF DIDE	STEEL PIPE 12" SCH80 FLANGE 12" 300LB RF, 12" 90" R=5D L=500, ELBOW TEE REDUCER CAP	1RAN
34	JANNONE TUBI	ALL KINDS OF PIPE FITTING	CARBON ALLOY/STAINLESS	ITALY
35	STELFER STEEL &PIPE LLC	ANTI-CORROSION STEEL PIPE AND PIPE FITTINGS	A420-WPL6(NACE) - WPB(NACE) - L360QS/LF2(NACE)	U.S.A
36	MIS.FAVOURITE TRADERS	STEEL PIPE, HOT INDUCTION BEND PIPE	20" 24" L485, L450, L415, L360, L245 PSL2	BANGLADESH
37	YANTAI ZHONGSHI NATURAL GAS CO., LTD	HOT INDUCTION BEND PIPE	D1016 MM* 26.2MM CARBON	CHINA
38	CNPC	HOT INDUCTION BEND PIPE, ELBOW	DN15-DN2200 CARBON /ALLOY/STAINLESS	CHINA-RUSSIA CRUDI OIL PIPELINE
39	GAS TRANSMISSION COMPANY LID(GTCL)	HOT INDUCTION BEND PIPE Φ-762X14.27 R=8D 22.5°/30"/45°	DN15-DN2200 CARBON ALLOY/STAINLESS	BENGAL (CHITTAGONG)
40	GAS TRANSMISSION COMPANY LTD(GTCL)	HOT INDUCTION BEND PIPE Φ 508X9.53 R 8D 22.5"/45"	DN15-DN2200 CARBON /ALLOY/STAINLESS	BENGAL (CHITTAGONG)
41	SOUTHEAST ASIA NATURAL GAS PIPELINE CO.	HOT INDUCTION BEND PIPE : Φ1967 R=5D 45° 2917 Φ813 R=5D 45°	X60 PSL2 X32	MYANMAR
42	INSIGHT TRADING LLC C/O STELFER STEEL&PIPE LLC	WELDING FLANGES ON BOTH ENDS OF STEEL PIPE	STEEL PIPE 16" SCH40 "FLANGE 16" 300LB RF. ANSI B16.5-2017	AMERICA
43	ASIA SHOJI ENGINEERING CO. LTD	HOT INDUCTION BEND PIPE Φ762 R=8D 22.5°	API 5L X52 PSL2	THAILAND
-44	HORNG CHEN STEEL PIPE CO,LTD	SEAMLESS STEEL PIPE, HOT INDUCTION BEND PIPE ELBOW TEE REDUCER	API 5L GR.BNS A234WPB	VIETNAM
45	STELFER STEEL &PIPE LLC	IWELDING FLANGES ON BOTH ENDS OF STEEL PIPE	STEEL PIPE 18" SCH40 "FLANGE 18" 150LB RF, ANSI B16,5-2017	AMERICA
46	DAGANG OIL-FIELD GROUP COMPANY	HOT INDUCTION BEND PIPE FROM 2015	ASTM A234 WP22 CL3, ASTM A182 F22 CL3, ASTM A333 Gc6, A105, 304, 304L, 316L, P9, P11	AFGHANISTAN OIL PIPELINE PROJECT.
47	CNPC	HOT INDUCTION BEND PIPE . ELBOW . TEE . REDUCER	DN15-DN2200 CARBON /ALLOY/STAINLESS	CHINA-MYANMAR GA PIPELINE PROJECT
48	DEILIR TECHNICAL SERVICES/ONIK.	SSAW, ELBOW FLANGES, TEE	DN13-DN2200 CARBON /ALLOY/STAINLESS	ICELAND
49	ATTOCK PETROLEUM LIMITED		DN15-DN2200 CARBON ALLOY STAINLESS	PAKISTAN
50	SUEZ CANAL AUTHORITY(SCA)	LSAW DREDGE PIPE WITH FLANGE	S353JR ACCORDING TO EN10219, FLANGES CUSTOMERIZED SIZE, EPOXY COATING	EGYPT
51	SHELL EASTERN PETROLEUM PTE LTD	LSAW PIPE, PIPE FITTINGS, FLANGES	2"-24", API 5L, X42, X52 PLS2	SINGAPORE
52	SUNDARBAN GAS COMPANY LIMITED	LSAW PIPE - ELBOWS -BENDS	OD20°, WT=10MM WITH 3LPE COATING 3.5MM MINIMUM API 5L X60 PSI 2	BANGLADESH
53	YPFB	LINEPIPE-VARIOUS OF PIPE FITTINGS	API 5L GR.B/ASTM A53 GR.B ERW CARBON STEEL PIPES 4", 6", 16"	BOLIVIA.
54	PETRO ENERGY E&P CO.,LTD PDOC & PE TOWER,AL-SUNUT AREA- ALMOGRAN	ERW LINEPIPE-PIPE-FITTINGS	API 5L GR.B ERW CARBON STEEL PIPES FROM 4" TO 10"	SUDAN
55	HINDIESTOUT OIL EXPLORATION COMPANY LTD (HOEC)	3PE LINEPIPE FITTINGS	API 51, PSL2 X60 ERW LINE PIPES WITH 3PE COATING 4"& 12"	INDIA
56	CODELCO	ERW LINEPIPE FITTINGS	ASTM A53 GRB ERW CARBON STEEL PIPES FROM 16" TO 24"	СИПЕ
57	SPAT STEEL INTERNATION(ELK.)LIMITED	SSAW LINEPIPE+PIPE FITTINGS	API 5L PSLI X70 SSAW LINE PIPES WITH FBE COATING 60"	CANADA
50.00	OIL AND NATURAL GAS CORPORATION LIMITED(ONGC)	ERW LINEPIPE-PIPE FITTINGS	API 3L X46 ERW LINE PIPES WITH 3PE COATING 4"	INDIA
59	CENTURY MINE	ERW LINEPIPE FITTINGS	API 5L GR.B PSLI ERW PIPES WITH VICTAULIC GROOVED ENDS 10° & 18°	AUSTRALIA
60	JG SUMMIT PETROCHEMICALS GROUP (FLUOR)	ERW-LINEPIPE+PIPE FITTINGS	API ERW STEEL PIPES ACCORDING TO ASTM A53 GR.B FROM 2" TO 22"	PHILIPPINES
61	BHARAT HEAVY ELECTRICALS LIMITED (GOVERNMENT OF INDIA)	LINEPIPE VARIOUS OF PIPE FITTINGS	LINE PIPES ACCORDING TO API SL PSL2 GR.B FROM 8" TO 52"	INDIA
		LINEPIPE FITTINGS	LINE PIPES ACCORDING TO API 51, PSL2 GR.B FROM 16" & 20"	BANGLADESH
63	VALVULAS INDUSTRIALES SERVICES USA	LINEPIPE-VARIOUS OF PIPE FITTINGS	ERW LINE PIPES ACCORDING TO API 3L X70, EXTERNAL 3PE COATED 16" & 18"	PERU
64	SPAT STEEL INTERNATION(ILK.)LIMITED	LINEPIPE-PIPE FITTINGS	SSAW STEEL PIPES ACCORDING TO API SL X52 62"	CANADA
-65	DMTCL.	LINEPIPE-VARIOUS OF PIPE FITTINGS	BRAND NEW STEEL PIPE ACCORDING TO ASTM A500 B FROM 8" TO 24"	BANGLADESH
66	QUEENSLAND ALUMINA LIMITED. (RIO TINTO)	LINEPIPE-VARIOUS OF PIPE FITTINGS	ASTM ASS GR.B ERW STEEL PIPES WITH PAINTING	AUSTRALIA
67	MLION CORPORATION PTE LTD	LINEPIPE-VARIOUS OF PIPE FITTINGS	SSAW STEEL PIPES ACCORDING TO API 5L X70 FROM 36° & 40°	PHILIPPINES

美标管道尺寸对照表 American Standard Steel Pipe Size Table

		SCH160 XXS				4.78 7.47	5.56 7.82	6.35 9.09	6.35	7.14 10.15	8.74 11.07	9.53 14.02	11.13 15.25		13.49 17.12	15.88 19.05	18.26 21.95	23.01 22.23	28.58 25.4	33.32 25.4	35.71	40.19	45.24	50.01	53.98	59.54											
		SCH140																20.62	25.4	28.58	31.75	36.53	39.67	44.45	47.63	52.37											
		SCH120													11.13	12.7	14.27	18.26	21.44	25.4	27.79	30.96	34.93	38.1	41.28	46.02											
	Σ	SCH100																15.09	18.26	21.44	23.83	26.19	39.36	32.54	34.93	38.89											
	B36.10	SCH80	2.41	3.02	3.2	3.73	3.91	4.55	4.85	5.08	5.54	7.01	7.62	8.08	8.56	9.53	10.97	12.7	15.09	17.48	19.05	21.44	23.83	26.19	28.58	30.96											
	I/ASME	XS	2.41	3.05	3.2	3.73	3.91	4.55	4.85	5.08	5.54	7.01	7.62	8.08	8.56	9.53	10.97	12.7	12.7	12.7	12.7		12.7	12.7	10.00	αi	12.7		12.7	12.7	12.7	100		12.7	12.7	12.7	
	ANS	SCH60																10.31	12.7	14.27	15.09	16.66	19.05	20.62	22.23	24.61											
		SCH40	7.73	2.24	2.31	2.77	2.87	3.38	3.56	3.68	3.91	5,16	5.49	5.74	6.02	6.55	7.11	8.18	9.27	10.31	11.13	12.7	14.27	15.09		17.48				17.48		19.05					
		STD	1.73	2.24	2.31	2.77	2.87	3.38	3.56	3.68	3.91	5.16	5.49	5.74	6.02	6.55	7.11	8.18	9.27	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	9.53	
		SCH30				2.41	2.41	2.9	2.97	3.18	3.18	4.78	4.78	4.78	4.78			7.04	7.8	8.38	9.53	9.53	11.13	12.7	12.7	14.27		15.88	15.88	15.88		15.88					
2		SCH20																6.35	6.35	6.35	7.92	7.92	7.92	9.53	9.53	9.53	12.7		12.7	12.7	12.7	12.7					
		SCH10				2.11	2.11	2.77	2.77	2.77	2.77	3.05	3.05	3.05	3.05	3.4	3.4	3.76	4.19	4.57	6.35	6.35	6.35		6.35	6.35	7.92	7.92	7.92	7.92	0.	7.92					
	00	MM	10.3	13.7	17.1	21.3	26.7	33.4	42.2	48.3	60.3	73	88.9	101.6	114.3	141.3	168.3	219.1	273	323.8	355.6	406.4	457.2	208	558.8	9.609	660.4	711.2		812.8	9.638	914.4	965.2	1016	1066.8	1117.6	
	NPS	INCH	1/8"	1/4"	3/8"	1/2"	3/4"	4.	1-1/4"	1-1/2"	5"	2-1/2"	3°	3-1/2"	4"	2"	9	#8	10.	12"	14"	16"	18"	20"	22"	24"	26"	28"	30"	32"	34"	36"	38	40"	45"	44"	
	N N	MΜ	9	8	10	15	20	25	32	40	20	65	80	90	100	125	150	200	250	300	350	400	450	200	250	009	650	200	750	800	850	900	950	1000	1050	1100	



### 工程应用 Engineering Application

#### 1. Application Fields

Oil & Gas

Refineries

Petrochemical Plants

Offshore Facilities

Pipelines

Water Supply Sewage

Dams

Transmission Pipelines

Irrigation Canals

Pumping Stations

Power/Alternative Energy

Thermal and Hydroelectric Power

Waste-to-Energy Plants

Transmission Lines

Substations

Industrial Process

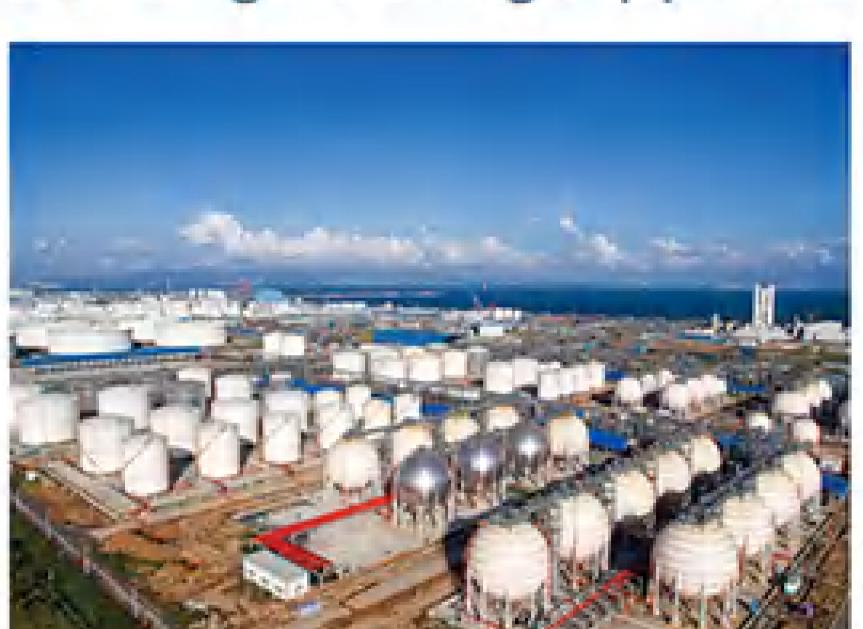
Steel Mills

Pharmaceutical Plants

Chemical Plants

Mining

#### 2. Engineering Application



















### 工程应用 Engineering Application

#### 3, Client Base





华石石油 图题石油化工

















中国中铁













德瑞化工











#### 4. Marketing Network

