



河北圣天集团瑞冠管道设备有限公司
HEBEI SHENTIAN GROUP REAGUAN PIPELINE CO., LTD.

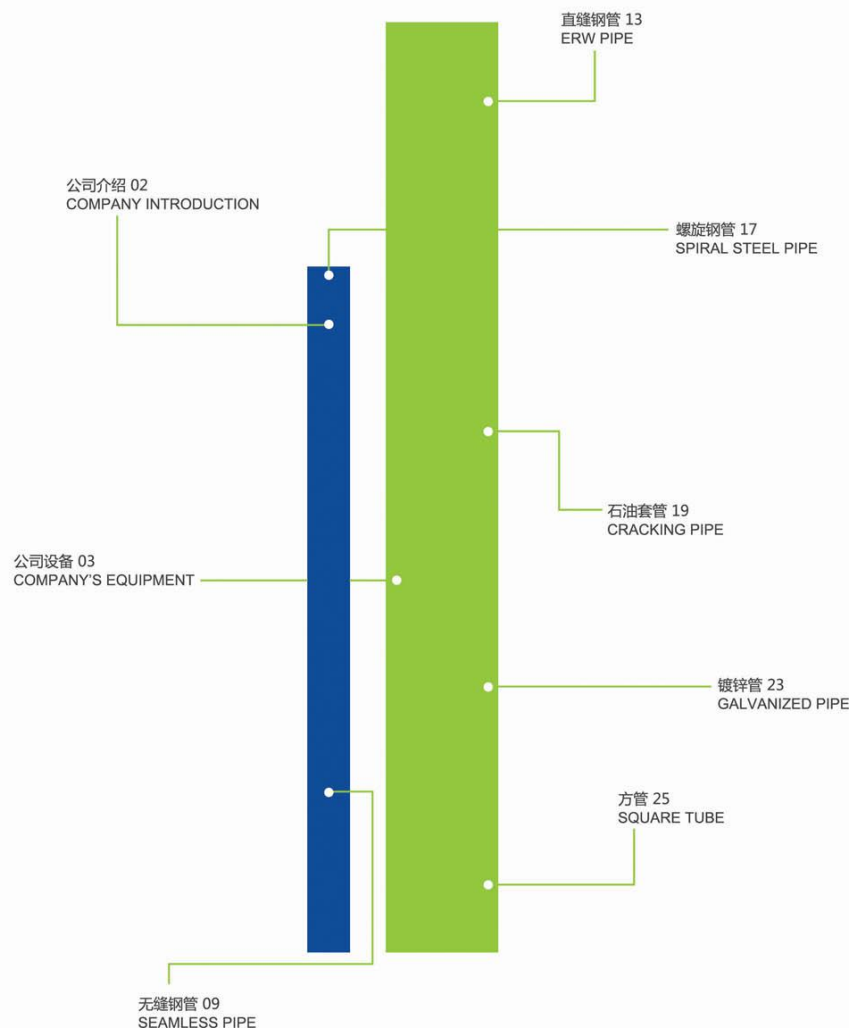
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Hebei Shengtian Group Reaguan Pipeline Co., Ltd.

河北圣天集团
瑞冠管道设备有限公司

中国 河北
CHINA HEBEI



STR IS A GROUP COMPANY. FULL NAME IS (HEBEI SHENGTIAN GROUP REAGUAN PIPELINE CO., LTD), WHICH MAINLY PRODUCE AND EXPORT SEAMLESS PIPES, SPIRAL PIPES, ERW PIPES AND CASING PIPE ETC. OUR ANNUAL OUTPUT IS 150000 TONS. WE HAVE VARIETY OF SPECIALIZED ENGINEERS 98 PERSONS THAT CAN SUPPLY BETTER, CONVENIENT AND FAST SERVICE TO OUR CLIENTS. YOUR WANT IS ALWAYS THE DIRECTION OF OUR EFFORTS. OUR COMPANY CAN SUPPLY YOU THE FOLLOWING STANDARDS PIPES. GB/T8163-2008, GB/T8162-2008, GB3087-2008, GB5310-2009, GB6479-2013, GB/T17396-2009, GB/T9711-2001/ API SPEC 5L, API 5L PLS1/PLS2, ASTM B36.10M-1996, DIN17175 ST45-III, DIN17440, BS EN 10255, SY/T5037-2012, SY/T5040-2012, BS1387, BS1139, BS EN10219, GB/T3091, ASTM A53, ISO65, ASTM A500, BS EN10296-2006, JIS G3460, JISG3444-2006, JISG3445-2006, ETC. SIZES ARE FROM 1/4 INCH TO 140 INCHES AND THICKNESS IS FROM 2MM TO 60MM.

公司介绍

STR是一个集团化的企业,全称是(河北圣天瑞管道设备有限公司)。公司主要生产经营无缝钢管,螺旋钢管,直缝钢管,石油套管等系列产品。公司年生产能力15万吨。公司拥有各类专业技术人员98人,能够方便、快捷为客户提供更好的服务。您的需求就是我们努力的方向。我公司经营钢管的标准主要有GB/T8163-2008, GB/T8162-2008, GB3087-2008, GB5310-2009, GB6479-2013, GB/T17396-2009, GB/T9711-2001/ API SPEC 5L, API 5L PLS1/PLS2, ASTM B36.10M-1996, DIN17175 ST45-III, DIN17440, BS EN 10255, SY/T5037-2012, SY/T5040-2012, BS1387, BS1139, BS EN10219, GB/T3091, ASTM A53, ISO65, ASTM A500, BS EN10296-2006, JIS G3460, JISG3444-2006, JISG3445-2006, ETC. SIZES ARE FROM 1/4 INCH TO 140 INCHES AND THICKNESS IS FROM 2MM TO 60MM.

STR PIPELINE COMPANY INTRODUCTION

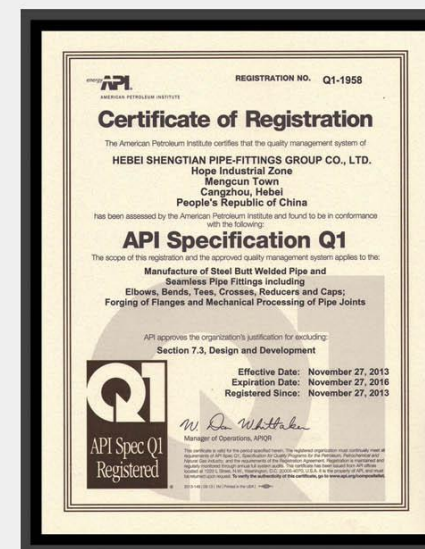
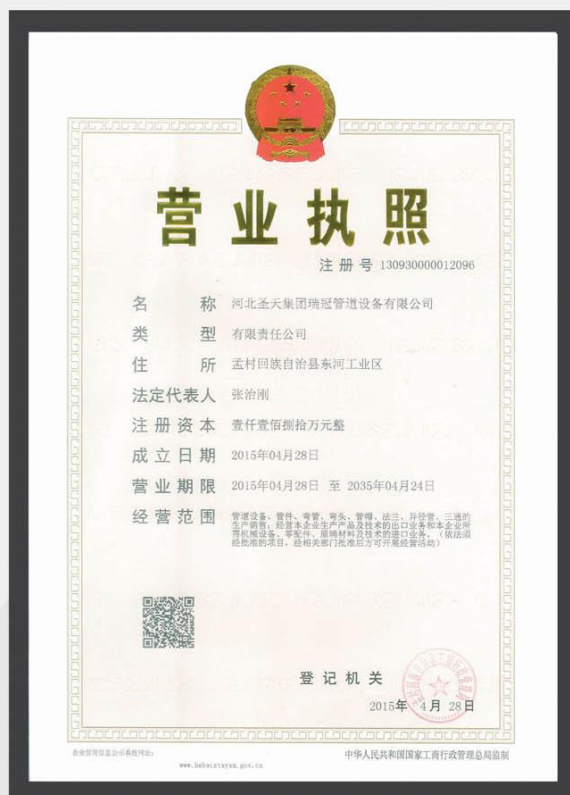
THE BRANCH BROTHER COMPANY COULD SERIOUS FOLLOWING THE STANDARD OF SY/0413-2002, GB/T23257-2009, AWWAC210, DIN30670, CJ/T114-2000, GB/29047-2012, GB/T50538-2010 ETC. TO DO THE ANTICORROSION INSULATION PIPES. WE CAN PRODUCE SINGLE (FBE) AND DOUBLE LAYER OF EPOXY POWDER (2FBE), DOUBLE (2PE) AND THREE -LAYER POLYETHYLENE(3PE), DOUBLE (2PP) AND THREE LAYER POLYPROPYLENE(3PP), AS WELL AS DOING COATING ENGINEERING PROJECTS, THE INNER LINING OF ANTICORROSIVE CEMENT MORTAR, INTERNAL AND EXTERNAL WALL COATING EPOXY ANTI-CORROSION AND CERAMIC LINED PIPES. THE PRODUCTION CAPABILITY IS 10 MILLION SQUARE METERS.

QUALITY TODAY IS THE MARKET TOMORROW. BEST PRICE IS THE KEY POINT FOR CLIENTS TO WIN MORE ORDERS. WE HAD ESTABLISHED SCIENTIFIC QUALITY ASSURANCE SYSTEM. AND OBTAINED CERTIFICATES OF ISO9001:2008, THE SPECIAL EQUIPMENT MANUFACTURE PERMIT. API5CT, CCS, HSE QUALITY MANAGEMENT SYSTEM. ISO14001: 2004 ENVIRONMENT AND OHSAS18001 ETC. SERIOUS AND EFFECTIVE SCIENTIFIC MANAGEMENT AND BEST QUALITY GUARANTEE SYSTEM PROMISED THE PIPES' QUALITY. STR PIPES HAD BEEN EXPORTED SOUTH AFRICA, MIDDLE EAST, EUROPE AND AMERICA. ETC. STR PIPES ENJOY A GOOD REPUTATION IN HOME AND ABROAD.

公司下属兄弟公司可严格按照中国石油天然气SY/0413-2002、国标GB/T23257-2009、德国DIN30670、美国AWWAC210、城建CJ/T114-2000、GB/29047-2012GB/T50538-2010等标准对管道进行防腐,保温。公司可承接管道的单层(FBE)和双层熔结环氧粉末(2FBE),双层聚乙烯(2PE)和三层聚乙烯(3PE),双层聚丙烯(2PP)和三层聚丙烯(3PP)外涂工程及钢管内衬水泥砂浆衬里防腐,陶瓷内衬防腐和管道内外环氧防腐。年生产能力1000万平方米。

以质量开拓市场,以价格赢得客户。公司建立科学的质量保证体系,已获得ISO9001:2008质量体系,特种设备许可证, API SPEC 5L, 中国船级社CCS认证,建立HSE质量管理体系,ISO14001:2004 ENVIRONMENT AND OHSAS18001职业健康安全管理体系。严格有效的科学管理,完善的质量保证体系有效的保证了产品质量。目前公司产品行销全国并且出口到东南亚,中东,欧美等国家和地区。圣天品牌在国内外已经享有很好名誉。

资质荣誉 HONOR STR PIPELINE



▼ 无水冷退火炉

ANHYDROUS COLD ANNEALING FURNACE

▲ 冷床
COOLING BED▲ 矫直机
STRAIGHTENER▲ 冷拔机组
COLD DRAWN ASSEMBLY▲ 切管机
PIPE CUTTER

STR PIPELINE COMPANY'S EQUIPMENT

生产设备

▲ 扩管机
PIPE EXPANDER▲ 微张力减径机
SLIGHT-TENSIONED REDUCING MILL

ROTATING HEAT FURNACE

◀ 环形加热炉

▲ 穿孔机
PIERCING MILL▲ 轧管机
ACCU-ROLL MILL

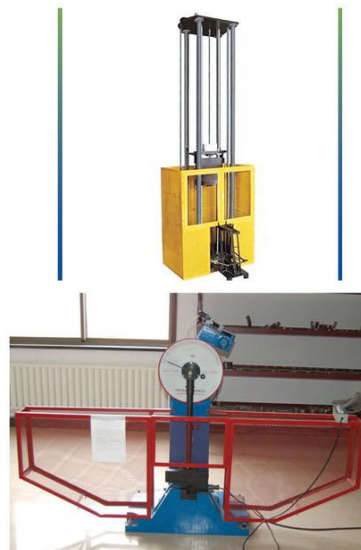
STR PIPELINE COMPANY'S EQUIPMENT

检验设备

▼ 水压试验机
HYDROSTATIC TEST EQUIPMENT

► 落锤试验机
HAMMER TEST MACHINE

► 冲击试验机
IMPACT TEST



▲ 直读光谱仪
PIPE CUTTER



▲ 漏磁探伤机
LEAKAGE MAGNETIC FLOW DETECTOR



▲ 碳硫分析仪
CARBON SULFUR ANALYZER



▲ 超声波探伤机
ULTRASONIC CRACK DETECTOR



▲ 拉力试验机
TENSION TEST



▲ 无损检测 涡流探伤
EDDY TEST



▲ 金相分析仪
METALLOGRAPHIC
ANALYSIS
INSTRUMENT

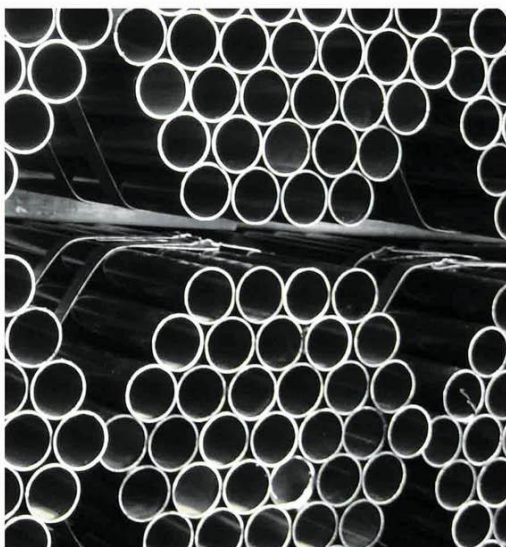
▲ 硬度测试仪
HARDNESS



▲ 断口图像分析仪
FRACTURE
IMAGE ANALYZER

STR PIPELINE
PIPE SHOW -SEAMLESS PIPE

产品—无缝钢管



钢管外径与壁厚标准（美标，日标，德标）

单位:mm

规格尺寸理论单重

STEEL PIPE OUTER DIAMETER AND WALL THICKNESS STANDARDS(ASTE, JIS DIN)																				
Normalal	Pipe Size	Out side Diameter			NORMINAL WALL THICKNESS															
		ASME	JIS	DIN	JIS(1)	DIN(2)	Sch10	sch20	sch30	STD	Sch40	Sch60	XS	Sch80	Sch100	Sch120	Sch140	Sch160	XXS	
15	"1/2"	21.3	21.7	21.3		2.8	2	2.11		2.41	2.77	2.77		3.73	3.73				4.78	7.47
20	"3/4"	26.7	27.2	26.9		2.8	2.3	2.11		2.41	2.87	2.87		3.91	3.91				5.56	7.82
25	"1"	33.4	34	33.7		3.2	2.6	2.77		2.9	3.38	3.38		4.55	4.55				6.35	9.09
32	"1-1/4"	42.2	42.7	42.4		3.5	2.6	2.77		2.97	3.56	3.56		4.85	4.85				6.35	9.7
40	"1-1/2"	48.3	48.6	48.3		3.5	2.6	2.77		3.18	3.68	3.68		5.08	5.08				7.14	10.1
50	"2"	60.3	60.5	60.3		3.8	2.9	2.77		3.18	3.91	3.91		5.54	5.54				8.74	11.0
65	"2-1/2"	73	76.3	76.1		4.2	2.9	3.05		4.78	5.16	5.16		7.01	7.01				9.53	14.0
80	"3"	88.9	89.1	88.9		4.2	3.2	3.05		4.78	5.49	5.49		7.62	7.62				11.13	15.2
90	"3-1/2"	102	101.6			4.2		3.05		4.78	5.74	5.74		8.08	8.08					
100	"4"	114.3	114.3	114.3		4.5	3.6	3.05		4.78	6.02	6.02		8.56	8.56		11.13		13.49	17.1
125	"5"	141.3	139.8	139.7		4.5	4	3.4			6.55	6.55		9.53	9.53		12.7		15.88	19.0
150	"6"	168.3	165.2	168.3		5	4.5	3.4	4.5		7.011	7.011		10.97	10.97		14.27		18.26	21.9
200	"8"	219.1	216.3	219.1		5.8	6.3	3.76	6.35	7.04	8.18	8.18	10.31	12.7	12.7	15.09	18.26	20.62	23.01	22.2
250	"10"	273	267.4	273		6.6	6.3	4.19	6.35	7.8	9.27	9.27	12.7	12.7	15.09	18.26	21.44	25.4	28.58	25.4
300	"12"	323.8	318.5	323.9		6.9	7.1	4.57	6.35	8.38	9.53	10.31	14.27	12.7	17.48	21.44	25.4	28.58	33.32	25.4
350	"14"	355.6	355.6	355.6		7.9	8	6.35	7.92	9.53	9.53	11.13	15.09	12.7	19.05	23.83	27.79	31.75	35.71	
400	"16"	406.4	406.4	406.4		7.9	8.8	6.35	7.92	9.53	9.53	12.7	16.66	12.7	21.44	26.19	30.96	36.53	40.49	
450	"18"	457.2	457.2	457		7.9	10	6.35	7.92	11.13	9.53	14.27	19.05	12.7	23.83	29.36	34.93	39.67	45.24	
500	"20"	508.8	508	508		7.9	11	6.35	9.53	12.7	9.53	15.09	20.62	12.7	26.19	32.54	38.1	44.45	50.01	
550	"22"	558.8	558.8					6.35	9.53	12.7	9.53		22.23	12.7	28.58	34.93	41.28	47.63	53.98	
600	"24"	609.6	609.6	610			12.5	6.35	9.53	14.27	9.53	17.48	24.61	12.7	30.96	38.89	46.02	52.37	59.54	
650	"26"	660.4	660.4					7.92	12.7		9.53			12.7						
700	"28"	711.2	711.2	711			12.5	7.92	12.7		9.53			12.7						
750	"30"	762	762					7.92	12.7		9.53			12.7						
800	"32"	812.8	812.8	813			12.5	7.92	12.7		9.53	17.48		12.7		JIS G3452 ASME B36.10M				
850	"34"	863.6	863.6					7.92	12.7		9.53	17.48		12.7		JIS G3454 DIN 2448				
900	"36"	812.8	812.8	914			12.5	7.92	12.7		9.53	19.05		12.7		JIS G3455 DIN 2458				
950	"38"	965.2	965.2								9.53			12.7		JIS G3457				
1000	"40"	1016.00	1016.00	1016.00							9.53			12.70						
1200	"48"	1219.20	1219.20	1220.00							9.53			12.70						

STR PIPELINE

STEEL PIPE STANDARDS AND OD SCOPE

标准尺寸

无缝钢管欧标目录 SEAMLESS PIPE EN-STANDARD CHART

STANDARD NO.	STEEL GRADE	STANDARD NAME	OD SCOPE
EN 10210	S235JRH, S275J0H, S275J2H, S275NH, S275NLH	细晶结构钢和非合金热轧空心型材 Hot finished structural hollow sections of non-alloy and fine grain steels "	21.3-1219mm
	S355J0H, S355J2H, S355K2H, S355NH, S355NLH,		
EN 10216-1	P195TR1, P195TR2, P235TR1,	压力目的用无缝管-1 特定室温特性的非合金管 Seamless steel tubes for pressure purpose Part 1 : Non-alloy steel tubes with specified room temperature properties	10.2-711mm
	P235TR2, P265TR1, P265TR2		
EN 10216-3	P275NL1, P275NL2,	压力目的用无缝管-3 合金细粒钢管 Seamless steel tubes for pressure purpose Part 3 : Alloy fine grain steel tubes	10.2-711mm
	P355N, P355NH, P355NL1, P355NL2,		
EN 10216-4	P215NL, P255QL, P265NL,	压力目的用无缝管-4 低温用非合金与合金钢管 Seamless steel tubes for pressure purpose Part 4 : Non-alloy and alloy steel tubes with specified low temperature properties	10.2-711mm
	26CRMO4-2, 11MNNI5-3, 13MNNI6-3,		
	12NI14, X12NI5, X10NI9		
EN 10224	L235, L275, L355	饮用水和其他流体用非合金钢管 Non-alloy steel tubes for the conveyance aqueous liquids	26.9-2743mm

无缝钢管德标目录 SEAMLESS PIPE DIN-STANDARD CHART

STANDARD NO.	STEEL GRADE	STANDARD NAME	OD SCOPE
DIN 1630	ST37.4, ST44.4, ST52.4	优质非合金钢无缝钢管 Non-alloy steel seamless steel pipes with very high quality requirements	10.2-660 mm
DIN 2460	ST35	水管用钢管 Steel tubes for waterworks services	DN80-500
DIN 17173	TTST35N, TTST35V, 26CRMO4	低温压力用碳素钢及合金钢管 carbon steel and alloy steel pipes for low temperature service	10.2-660 mm
	11MNNI53, 13MNNI63, 10NI14		
	12NI19, X8NI19		
DIN 17175	ST35.8, ST45.8, 17MN4, 19MN5,	无缝热交换器用钢管 Seamless steel pipes for high temperature	10.2-660 mm
	15MO3, 13CRMO910, 10CRMO910		
	14MOV63, X20CRMOV121		
DIN 28180	ST37.0, ST35.8, TTST35N	管式热交换器用无缝管 Seamless steel pipes for Heating exchange	16-38mm
	15MO3, 13CRMO4 4		

无缝钢管日标目录 SEAMLESS PIPE JIS-STANDARD CHART

STANDARD NO.	STEEL GRADE	STANDARD NAME	OD SCOPE
JIS G3444	STK 30, STK 41, STK 50, STK 51,	一般结构用碳钢管 Carbon steel pipes for general structure service	21.7-1016.0 mm
	STK 55		
JIS G3454	STPG 38, STPG 42	压力配管用碳钢管 Carbon steel pipe for pressure piping	10.5-660.4 mm
JIS G3455	STS 38, STS 42, STS 49	高压配管用碳钢管 Carbon steel pipe for high pressee piping	10.5-660.4 mm
JIS G3456	STPT 38, STPT 42, STPT 49	高温配管用碳钢管 Carbon steel pipes for high temperature piping	10.5-660.4 mm

无缝钢管美标目录 SEAMLESS PIPE ASTM-STANDARD CHART

STANDARD NO.	STEEL GRADE	STANDARD NAME	OD SCOPE
ASTM A53	Grade A, Grade B	黑皮和热浸镀锌无缝钢管 Black & hot dip Galvanized seamless steel pipe	0.405-26 inch 10.3-660 mm
ASTM A106	Grade A, Grade B, Grade C	高温用碳素无缝钢管 Carbon steel seamless pipes for high temperature services	NPS1/8-NPS48 DN6-DN1200
ASTM A179		热交换器和冷凝器用无缝冷拉低碳钢管 Carbon steel seamless cold drawn pipes for heat-exchanger and condenser	1/8-3 inch 3.2-76.2 mm
ASTM A192		高压用碳素钢无缝锅炉管 Carbon steel seamless pipes for high pressure services	1/2-7 inch 12.7-177.8 mm
ASTM A210	Grade A-1, Grade C	锅炉和过热器用无缝中碳素管 Medium carbon steel seamless pipes for boiler and Superheater services	1/2-5 inch 12.7-127 mm
ASTM A252	Grade 1, Grade 2, Grade 3	无缝钢管桩 Welded and seamless steel pipe piles	6-24 inch
ASTM A335	P1, P2, P5, P5B, P5C, P9, P11, P12, P15, P21, P22	高温用无缝铁素体合金钢管 Seamless ferritic alloy steel pipes for high temperature services	0.405-26 inch 10.3-660 mm

PIPE SHOW -ERW PIPE 产品一直缝电阻焊管



规格尺寸理论单重 STR PIPELINE SIZE AND THEORY WEIGHT PER METER

直缝管生产范围及每米理论单重
ERW PIPE PRODUCTION SCOPE SPECIFICATION AND UNIT WEIGHT KG/METER

NORMINAL PIPE SIZE		OUTSIDE DIAMETER	SCH30	KG/M	STD	KG/M	SCH40	KG/M
			THICKNESS		THICKNESS		THICKNESS	
15	1/2"	21.3	2.41	1.123	2.77	1.266	2.77	1.266
20	3/4"	26.7	2.41	1.444	2.87	1.687	2.87	1.687
25	1"	33.4	2.9	2.181	3.38	2.502	3.38	2.502
32	1-1/4"	42.2	2.97	2.873	3.56	3.392	3.56	3.392
40	1-1/2"	48.3	3.18	3.538	3.68	4.049	3.68	4.049
50	2"	60.3	3.18	4.48	3.91	5.437	3.91	5.437
65	2-1/2"	73	4.78	8.042	5.16	8.633	5.16	8.633
80	3"	88.9	4.78	9.916	5.49	11.293	5.49	11.293
90	3-1/2"	102	4.78	11.46	5.74	13.626	5.74	13.626
100	4"	114.3	4.78	12.91	6.02	16.075	6.02	16.075
125	5"	141.3			6.55	21.767	6.55	21.767
150	6"	168.3			7.011	27.887	7.011	27.887
200	8"	219.1	7.04	36.817	8.18	42.549	8.18	42.549
250	10"	273	7.8	51.014	9.27	60.292	9.27	60.292
300	12"	323.8	8.38	65.186	9.53	73.861	10.31	79.708
350	14"	355.6	9.53	81.335	9.53	81.335	11.13	94.551
400	16"	406.4	9.53	93.274	9.53	93.274	12.7	123.307
450	18"	457.2	11.13	122.438	9.53	105.213	14.27	155.876
500	20"	508.8	12.7	155.379	9.53	117.34	15.09	183.73
550	22"	558.8	12.7	171.039	9.53	129.092		
600	24"	609.6	14.27	209.508	9.53	141.031	17.48	255.253
650	26"	660.4			9.53	152.97		

产品—直缝埋弧焊管



STR PIPELINE
PIPE SHOW -LSAW PIPE



STR PIPELINE 规格尺寸理论单重

DIAMETER AND THICKNESS

REMARKS: A: PIPE LENGTH MAX 12 M B: PIPE LENGTH MAX 10 M C:PIPE LENGTH MAX 8 M
THE PIPE BEYOND OD 1422 DISCUSS WITH THE MANUFACTURE

直缝埋弧焊钢管生产范围
PRODUCING SCOPE OF LONGITUDINAL SUBMERGED ARC WELDING (LSAW) STEEL PIPES

外径 OUTSIDE DIAMETER		壁厚 (MM)																			
INCH	MM	6	10	12	16	18	20	22	25	28	30	32	35	36	38	40	45	50	55	58	60
16	406	A	A	A	A	A	A	A	A	A	A										
18	460	A	A	A	A	A	A	A	A	A	A										
20	508	A	A	A	A	A	A	A	A	A	A	A	B	B	B						
22	560		A	A	A	A	A	A	A	A	A	A	B	B	B						
24	610		A	A	A	A	A	A	A	A	A	A	B	B	B						
26	660		A	A	A	A	A	A	A	A	A	A	B	B	B	B					
28	711		A	A	A	A	A	A	A	A	A	A	B	B	B	B					
30	762			A	A	A	A	A	A	A	A	A	B	B	B	B					
32	812			A	A	A	A	A	A	A	A	A	B	B	B	B	C	C	C		
34	863			A	A	A	A	A	A	A	A	A	B	B	B	B	C	C	C	C	
36	915			A	A	A	A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
38	965				A	A	A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
40	1016				A	A	A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
42	1066				A	A	A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
44	1117						A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
46	1168						A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
48	1219						A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
52	1320						A	A	A	A	A	A	B	B	B	B	C	C	C	C	C
56	1422						A	A	A	A	A	A	B	B	B	B	C	C	C	C	C

STR PIPELINE 规格尺寸理论单重
SIZE AND THEORY WEIGHT PER METER

Tolerance for Outside Diameter
168.3<D≤610 ±1.6
610<D≤1422 ±1.6
D>1422 Negotiable

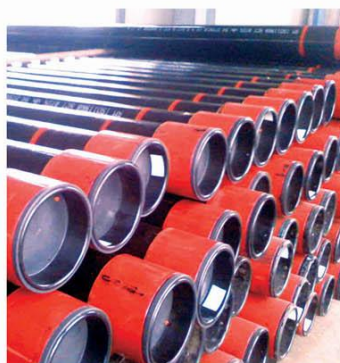
Thickness
Ts≤5 ±0.5
5<T≤15 ±0.1T
T≥15 ±1.5

双面埋弧焊管生产范围及每米理论单重 SSAW Pipe Production Scope Specification and Unit weight KG/Meter Length 6-12m

Outside Diameter	Thickness (mm)																							
mm	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23	24	25		
219	26.89	32.02	37.10	42.13	47.13																			
273	33.55	40.01	46.42	52.78	59.10	65.36																		
323.8	39.81	47.52	55.19	62.80	70.37	77.89	85.36	92.77																
325	39.96	47.70	55.40	63.04	70.64	78.18	85.68	93.13																
355.6	43.73	52.23	60.68	69.08	77.43	85.73	93.98	102.18																
377	46.37	55.40	64.37	73.30	82.18	91.01	99.79	108.52		117.20														
406.4	50.00	59.75	69.45	79.10	88.70	98.26	107.76	117.22		126.62														
426	52.41	62.65	72.83	82.97	93.05	103.09	113.08	123.02		132.91														
457	56.23	67.23	78.18	89.08	99.94	110.74	121.49	132.19		142.85														
478	58.82	70.34	81.81	93.23	104.60	115.92	127.19	138.41		149.58														
508	62.52	74.78	86.99	99.15	111.25	123.31	135.32	147.29		159.20	171.06													
529	65.11	77.89	90.61	103.29	115.92	128.49	141.02	153.50		165.93	178.31													
630		92.83	108.05	123.22	138.33	153.40	168.42	183.39		198.31	213.18	228.00												
711		104.82	122.03	139.20	156.31	173.38	190.39	207.36		224.28	241.15	257.97	274.74											
720		106.15	123.59	140.97	158.31	175.60	192.84	210.02		227.16	244.25	261.30	278.29											
813		119.91	139.64	159.32	178.95	198.53	218.06	237.55		256.98	276.36	295.70	314.98	334.22	353.41									
820		120.95	140.85	160.70	180.50	200.26	219.96	239.62		259.22	278.78	298.29	317.75	337.15	356.51									
920				180.43	202.70	224.92	247.09	269.21		291.28	313.31	335.28	357.20	379.08	400.90									
1020				200.16	224.90	249.58	274.22	298.81		323.34	347.83	372.27	396.66	421.00	445.29	469.54	493.73							
1220				239.62	269.29	298.90	328.47	357.99		387.46	416.88	446.26	475.58	504.85	534.08	563.25	592.38							
1420						348.23	382.73	417.18		451.58	485.94	520.24	554.50	588.70	622.86	656.96	691.02							
1620							436.98	476.37		515.70	554.99	594.23	633.41	672.55	711.64	750.68	789.67							
1820								535.56		579.82	624.04	668.21	712.33	756.40	800.42	844.39	888.31							
2020										643.94	693.09	742.19	791.25	840.25	889.20	938.11	986.96							
2220										708.06	762.15	816.18	870.16	924.10	977.98	1031.82	1085.61	1139.34	1193.03	1246.67	1300.26	1353.80		
2500											858.82	919.76	980.65	1041.49	1102.28	1163.02	1223.71	1284.35	1344.95	1405.49	1465.98	1526.43		
3500												1289.68	1375.23	1460.73	1546.18	1631.59	1716.94	1802.24	1887.50	1972.70	2057.86	2142.97		

STR PIPELINE PIPE SHOW -CRACKING PIPE

产品—石油套管



TECHNICAL PARAMETERS OF PETROLEUM BUSHING 石油套管技术参数

规格 SIZES	外径 OUTSIDE DIAMETER			带螺纹和接箍理论 重量 NORMINAL LINEAR MASS T&C		壁厚 WALL THICKNESS T		端部加工形式 TYPE OF END-FINISH												
	IN	MM	INCH	KG/M	LB/FT	MM	IN	H40	J55 K55	M65	L80 C95	N80 1类 Q	C90 T95	P110	Q125	DLP 80T	DLP 110T	DLP 125T	DLP 110TT	DLP 125TT
4 1/2	114.30	4.500	14.14	9.50	5.21	0.205	S	S	S	-	-	-	-	-	-	-	-	-	-	-
4 1/2	114.30	4.500	15.63	10.50	5.69	0.244	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
4 1/2	114.30	4.500	17.26	11.60	6.35	0.250	-	SLB	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
4 1/2	114.30	4.500	20.09	13.50	7.37	0.290	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
4 1/2	114.30	4.500	22.47	15.10	8.56	0.337	-	-	-	-	-	-	-	LB	LB	LB	LB	LB	LB	LB
5	127.00	5.000	17.11	11.50	5.59	0.220	-	S	S	-	-	-	-	-	-	-	-	-	-	-
5	127.00	5.000	19.35	13.00	6.43	0.253	-	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
5	127.00	5.000	22.32	15.00	7.52	0.296	-	SLB	LB	LB	LB	LB	LB	LB	-	LB	LB	LB	LB	LB
5	127.00	5.000	26.79	18.00	9.19	0.362	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
5	127.00	5.000	31.85	21.40	11.10	0.437	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	-	LB	-
5	127.00	5.000	34.53	23.20	12.14	0.478	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
5	127.00	5.000	35.86	24.10	12.70	0.500	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	-	LB	-
5 1/2	139.70	5.500	20.83	14.00	6.20	0.244	S	S	S	-	-	-	-	-	-	-	-	-	-	-
5 1/2	139.70	5.500	23.07	15.50	6.98	0.275	-	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
5 1/2	139.70	5.500	25.3	17.00	7.72	0.304	-	SLB	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
5 1/2	139.70	5.500	29.76	20.00	9.17	0.361	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	LB	LB	LB
5 1/2	139.70	5.500	34.23	23.00	10.54	0.415	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
6 5/8	168.28	6.625	29.76	20.00	7.32	0.288	S	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
6 5/8	168.28	6.625	35.72	24.00	8.94	0.352	-	SLB	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
6 5/8	168.28	6.625	41.67	28.00	10.59	0.417	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
6 5/8	168.28	6.625	47.62	32.00	12.06	0.475	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
7	177.80	7.000	25.3	17.00	5.87	0.231	S	-	-	-	-	-	-	-	-	-	-	-	-	-
7	177.80	7.000	29.76	20.00	6.91	0.272	S	S	S	-	-	-	-	-	-	-	-	-	-	-
7	177.80	7.000	34.23	23.00	8.05	0.317	-	SLB	LB	LB	LB	LB	LB	-	-	LB	LB	-	LB	-
7	177.80	7.000	38.69	26.00	9.19	0.362	-	SLB	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
7	177.80	7.000	43.16	29.00	10.36	0.408	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
7	177.80	7.000	47.62	32.00	11.51	0.453	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
7	177.80	7.000	52.09	35.00	12.65	0.498	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
7	177.80	7.000	56.55	38.00	13.72	0.540	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
7 5/8	193.68	7.625	35.72	24.00	7.62	0.300	S	-	-	-	-	-	-	-	-	-	-	-	-	-
7 5/8	193.68	7.625	39.29	26.40	8.33	0.328	-	SLB	SLB	LB	LB	LB	LB	-	-	LB	LB	-	LB	-
7 5/8	193.68	7.625	44.2	29.70	9.52	0.375	-	-	LB	LB	LB	LB	LB	-	-	LB	LB	-	LB	-
7 5/8	193.68	7.625	50.15	33.70	10.92	0.430	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	LB	LB	LB
7 5/8	193.68	7.625	58.04	39.00	12.70	0.500	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
7 5/8	193.68	7.625	63.69	42.80	14.27	0.562	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	-	LB	-
7 5/8	193.68	7.625	67.41	45.30	15.11	0.595	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
7 5/8	193.68	7.625	70.09	47.10	15.88	0.625	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	-	LB	-

TECHNICAL PARAMETERS OF PETROLEUM BUSHING 石油套管技术参数																				
规格 SIZES	外径 OUTSIDE DIAMETER		带螺纹和接箍理论 重量 NORMAL LINEAR MASS T&C		壁厚 WALL THICKNESS T		端部加工形式 TYPE OF END-FINISH													
	IN	MM	INCH	KG/M	LB/FT	MM	IN	H40	J55 K55	M65	L80 C95	N80 1类 Q	C90 T95	P110	Q125	DLP 80T	DLP 110T	DLP 125T	DLP 110TT	DLP 125TT
8 5/8	219.08	8.625	35.72	24.00	6.71	0.264	-	S	S	S	-	-	-	-	-	-	-	-	-	-
8 5/8	219.08	8.625	41.67	28.00	7.72	0.304	S	-	S	-	-	-	-	-	-	-	-	-	-	-
8 5/8	219.08	8.625	47.62	32.00	8.94	0.352	S	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
8 5/8	219.08	8.625	53.57	36.00	10.16	0.400	-	SLB	SLB	LB	LB	LB	LB	-	-	LB	LB	-	LB	-
8 5/8	219.08	8.625	59.53	40.00	11.43	0.450	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	-	LB	-
8 5/8	219.08	8.625	65.48	44.00	12.70	0.500	-	-	-	LB	LB	LB	LB	LB	-	LB	LB	LB	LB	LB
8 5/8	219.08	8.625	72.92	49.00	14.15	0.557	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
9 5/8	244.48	9.625	48.07	32.30	7.92	0.312	S	-	-	-	-	-	-	-	-	-	-	-	-	-
9 5/8	244.48	9.625	53.57	36.00	8.94	0.352	S	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
9 5/8	244.48	9.625	59.53	40.00	10.03	0.395	-	SLB	SLB	LB	LB	LB	LB	-	-	LB	LB	-	LB	-
9 5/8	244.48	9.625	64.73	43.50	11.05	0.435	-	-	LB	LB	LB	LB	LB	LB	-	LB	LB	LB	LB	LB
9 5/8	244.48	9.625	69.94	47.00	11.99	0.472	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
9 5/8	244.48	9.625	79.62	53.50	13.84	0.545	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
9 5/8	244.48	9.625	86.91	58.40	15.11	0.595	-	-	-	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB	LB
10 3/4	273.05	10.750	48.73	32.75	7.09	0.279	S	-	-	-	-	-	-	-	-	-	-	-	-	-
10 3/4	273.05	10.750	60.27	40.50	8.89	0.350	S	SB	SB	-	-	-	-	-	-	-	-	-	-	-
10 3/4	273.05	10.750	67.71	45.50	10.16	0.400	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
10 3/4	273.05	10.750	75.9	51.00	11.43	0.450	-	SB	SB	SB	SB	SB	SB	SB	-	-	-	-	-	-
10 3/4	273.05	10.750	82.59	55.50	12.57	0.495	-	-	SB	SB	SB	SB	SB	SB	-	-	-	-	-	-
10 3/4	273.05	10.750	90.33	60.70	13.84	0.545	-	-	-	-	-	-	SB	SB	SB	-	-	-	-	-
10 3/4	273.05	10.750	97.77	65.70	15.11	0.595	-	-	-	-	-	-	SB	SB	SB	-	-	-	-	-
11 3/4	298.45	11.750	62.5	42.00	8.46	0.333	S	-	-	-	-	-	-	-	-	-	-	-	-	-
11 3/4	298.45	11.750	69.94	47.00	9.53	0.375	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
11 3/4	298.45	11.750	80.36	54.00	11.05	0.435	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
11 3/4	298.45	11.750	89.29	60.00	12.42	0.489	-	SB	SB	SB	SB	SB	SB	SB	SB	-	-	-	-	-
13 3/8	339.72	13.375	71.43	48.00	8.38	0.330	S	-	-	-	-	-	-	-	-	-	-	-	-	-
13 3/8	339.72	13.375	81.1	54.50	9.65	0.380	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
13 3/8	339.72	13.375	90.78	61.00	10.92	0.430	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
13 3/8	339.72	13.375	101.19	68.00	12.19	0.480	-	SB	SB	SB	SB	SB	SB	SB	-	-	-	-	-	-
13 3/8	339.72	13.375	107.15	72.00	13.06	0.514	-	-	-	SB	SB	SB	SB	SB	SB	-	-	-	-	-
16	406.40	16.000	93.67	65.00	9.53	0.375	S	-	-	-	-	-	-	-	-	-	-	-	-	-
16	406.40	16.000	111.61	75.00	11.13	0.438	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
16	406.40	16.000	125.01	84.00	12.57	0.495	-	SB	SB	-	-	-	-	-	-	-	-	-	-	-
18 5/8	473.08	18.625	130.21	87.50	11.05	0.435	S	SB	SB	-	-	-	-	-	-	-	-	-	-	-
20	508.00	20.000	139.89	94.00	11.13	0.438	SL	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
20	508.00	20.000	158.49	106.50	12.70	0.500	-	SLB	SLB	-	-	-	-	-	-	-	-	-	-	-
20	508.00	20.000	197.93	133.00	16.13	0.635	-	SLB	-	-	-	-	-	-	-	-	-	-	-	-



STR PIPELINE PIPE SHOW -DRILL PIPE

产品—石油钻杆



DRILL PIPE DIAMETER, THICKNESS STANDARD AND GRADE

Designation		Pipe Body		Plain End Weight		Pipe Wall	RSC Type	Grade	Upset
Lable1	Lable2	OD				Thickness			Type
in	lb/ft	inch	mm	lb/ft	kg/m	in	mm	/	/
2 3/8	6.65	2.375	60.32	6.26	9.33	0.28	7.11	NC26	E,X,G
2 7/8	10.4	2.875	73.02	9.72	14.47	0.362	9.19	NC31	E,X,G,S
3 1/2	13.3	3.5	88.9	12.31	18.34	0.368	9.35	NC38	E,X,G,S
	15.5	3.5	88.9	14.63	21.79	0.449	11.4	NC38, NC40	E,X,G,S
4	14	4	101.6	12.93	19.27	0.33	8.38	NC40, NC46	E,X,G,S
4 1/2	16.6	4.5	114.3	14.98	22.32	0.337	8.56	NC46, NC50	E,X,G,S
	20	4.5	114.3	18.69	27.84	0.43	10.92	NC46, NC50	E,X,G,S
5	19.5	5	127	17.93	26.7	0.362	9.19	NC50, 5 1/2 FH	E,X,G,S
	25.6	5	127	24.03	35.8	0.5	12.7	NC50, 5 1/2 FH	E,X,G,S
5 1/2	21.9	5.5	139.7	19.81	29.52	0.361	9.17	5 1/2 FH	E,X,G,S
	24.7	5.5	139.7	22.54	33.57	0.415	10.54	5 1/2 FH	E,X,G,S
6 5/8	25.2	6.625	168.28	22.19	33.04	0.33	8.38	6 5/8 FH	E,X,G,S
	27.7	6.625	168.28	24.22	36.06	0.362	9.19	6 5/8 FH	E,X,G,S

RSC-Rotary Shouldered Connection, EU-External Upset, IU-Internal Upset, IEU-Internal and External Upset

STR PIPELINE GALVANIZED PIPE

产品—镀锌管



BLACK PIPE, HOT-DIPPED GALCANIZED WELDED STEEL PIPE AND SEAMLESS STEEL PIPE

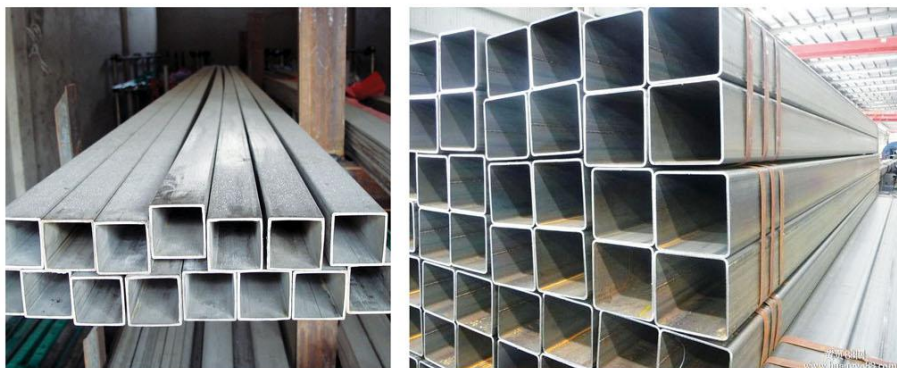
PIPE SIZE	OUTSIDE DIAMETER	WALLTHICKNESS MM	BLACK PIPE WEIGHT KG/M
1/2"	21.3	2.77	1.27
3/4"	26.7	2.87	1.69
1"	33.4	3.38	2.5
1-1/4"	42.2	3.56	3.39
1-1/2"	48.3	3.68	4.05
2"	60.3	3.91	5.44
2-1/2"	73	5.16	8.63
3"	88.9	5.49	11.29
4"	114.3	6.02	16.07
5"	141.3	6.55	21.77
6"	168.3	7.11	28.26
8"	219.3	8.18	37.37

BS1387-1985,BRITISH STANDARD FOR WELDED STEEL PIPE,OR BS 21 FOR THREADED STEEL PIPE

PIPE SIZE	WALL THICKNESS			OUTSIDE DIAMETER						BLACK PIPE REFERENCE	PIPE WEIGHT KG	
				MAX			MIN					
IN	A	B	C	A	B	C	A	B	C	A	B	C
1/2"	2	2.6	3.2	21.4	21.7	21.7	21.0	21.1	21.1	0.974	1.2	1.4
3/4"	2.3	2.6	3.2	26.9	27.2	27.2	26.4	26.6	26.6	1.38	1.6	1.9
1"	2.6	3.2	4	33.8	34.2	34.2	33.2	33.4	33.4	1.98	2.4	2.9
1-1/4"	2.6	3.2	4	42.5	42.9	42.9	41.9	42.1	42.1	2.54	3.1	3.8
1-1/2"	2.9	3.2	4	48.4	48.8	48.8	47.8	48.0	48.0	3.23	3.6	4.4
2"	2.9	3.6	4.5	60.2	60.8	60.8	59.6	59.8	59.8	4.08	5	6.2
2-1/2"	3.2	3.6	4.5	76.0	76.6	76.6	75.2	75.4	75.4	5.71	6.4	7.9
3"	3.2	4	5	88.7	89.5	89.5	87.9	88.1	88.1	6.72	8.4	10.3
4"	3.5	4.5	5.4	113.9	114.9	114.9	113.0	113.3	113.3	9.75	12.1	14.5
5"		5	5.4		140.6	140.6		138.7	138.7		16.6	17.9

产品一方管

SQUARE PIPE
STR PIPELINE



方管规格 SQUARE PIPE SIZES

型号 Size & thickness	理论重量 Theory weight (kg/m)	型号 Size & thickness	理论重量 Theory weight (kg/m)
20*20*1.2	0.75	70*70*4	8.22
25*25*1.2	0.94	70*70*5	10.2
40*40*2	2.29	80*60*3	7.09
40*40*2.5	3.02	80*60*4	8.22
40*40*4	4.68	80*60*5	10.25
50*30*2.5	3.02	80*80*4	9.96
50*30*3	3.6	80*80*6	13.85
50*32*2	2.2	90*40*2.5	5.19
50*35*2.5	3.32	90*60*5	10.47
50*50*2.5	3.81	100*60*3	7.3
50*50*3	4.44	100*60*4	9.16
50*50*4	5.74	100*60*5	11.53
55*38*2	2.8	100*60*4.5	14.41
60*40*2.5	3.81	100*100*4	11.65
60*40*3	4.44	100*100*8	23
60*40*4	5.74	120*120*4	14.16
60*60*2.5	4.52	160*80*4.5	15.84
60*60*3	5.38	160*160*4.5	19.2
60*60*4	7.02	220*80*6	27.1
70*50*4	7.02		