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WH-STEEL
FLANGE | PIPE FITTING



北京伟翰钢业有限公司
WH STEEL CO.,LTD



公司简介 Company Introduction

WH-STEEL CO.,LTD 位于中国管件制造基地--河北省沧州市盐山县, 是一家集研发, 生产, 经营于一体的管件装备系列产品专业化公司。

公司拥有最先进的生产设备和高级工程师, 实现了原料加工成品, 产品出厂全过程检验, 具备了管件, 法兰, 压力容器产品综合生产能力, 覆盖各类口径, 材质, 品种和高性能高质量管道配件产品。产品广泛应用于石油, 石化, 电力, 造船, 工业, 市政建设等行业。公司拥有独立的实验室, 可以直接提供各种产品检测, 包括水压测试, 渗透测试, 射线测试, 超声波检测及产品化学成分检测等确保产品质量。

公司资质齐全, 自2000年后率先同行业取得ISO 管理证书, API 证书, 船级社认证, 压力容器生产许可证, 特种设备形式试验证书以及成为中国石油公司合格供应商, 俄罗斯LUKOIL 石油合格供应商, 国家电力合格供应商, 被市工商局授予“守信用供应商。”

于2010年成立北京销售公司(WH STEEL), 凭借优质服务取得客户信任, 先后成为LUKOIL 合格供应商, 卡塔尔石油合格供应商等荣誉称号。应客户要求先后与各船级社达成合作, 如ABS, NK, GL, KR, BV, CCS, DNV, RINA 等。产品营销领域遍布各大市场, 中东, 东南亚, 南美, 俄罗斯并得到客户的一致好评。公司以诚信为本基准, 质量至上的原则, 达到与客户合作共赢, 快乐发展长期合作关系。

WH-STEEL CO., LTD is located in Yanshan County, Cangzhou city, Hebei Province, which is the manufacturing base for pipe equipment in China. It is a professional company about pipe fittings equipment products gathering R&D, production and operating in integral whole.

Our company has the most advanced production equipment and senior engineers. We can make the raw material into finished products and inspect the products before they leave factory. Additionally, we have the comprehensive capacity to manufacture the pipe fittings, flanges and pressure vessel products. Our products include high-performance and high-quality pipe fittings with different sizes, material and kinds. Our products are widely used in the industries of petroleum, petrochemical, electric power, shipbuilding, industry, municipal construction and so on. In order to ensure products' quality, we have independent laboratories to make kinds of product testing, such as water pressure testing, penetration testing, radiographic testing, ultrasonic testing and products chemical composition testing.

Our company has complete production qualifications. Since 2000, we have taken the lead in obtaining certification of ISO quality management systems, API Certificate, classification society certification, pressure vessel production license and special equipment testing certification. We have already become the qualified supplier for China National Petroleum Corporation, LUKOIL of Russia Oil and National Electricity. Our company is given the title of "faithful supplier" by the Municipal Administration for Industry and Commerce.

WH-STEEL CO., Ltd, our sales company, was established in Beijing, 2010. WH-steel have supplied excellent service to obtain customers' trust and become the qualified supplier for LUKOIL and Qatar Petroleum. At customers' request, we have made cooperation with many classification society, such as ABS, NK, GL, KR, BV, CCS, DNV, RINA etc. Our company marketing network spreads in many major markets, such as the Middle East, Southeast Asia, South America, Russia. We have established a long-term supply relations and gotten unanimous praise from our customers.

Our company operates based on good faith, quality first principle to achieve win-win cooperation with customers and develop long-term cooperation happily.



引领科技 追求卓越

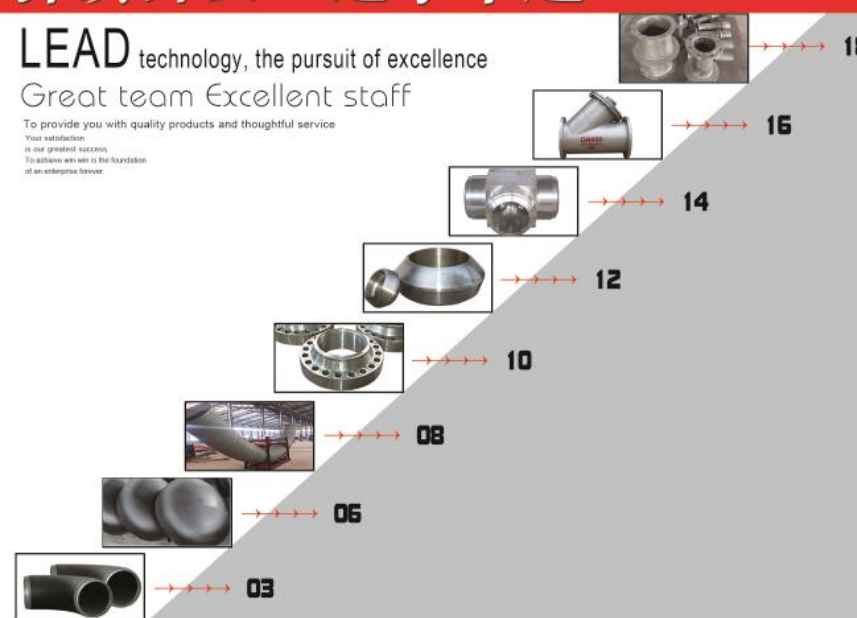
LEAD technology, the pursuit of excellence
Great team Excellent staff

To provide you with quality products and thoughtful service
Your satisfaction
is our greatest success.
To achieve win-win is the foundation
of an enterprise forever



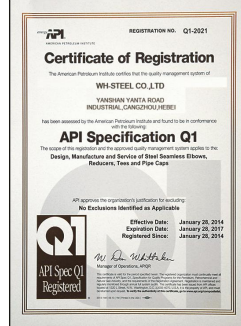
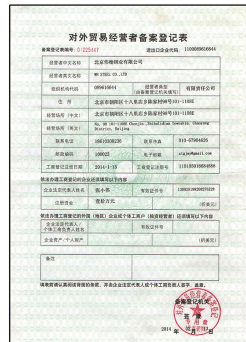
★ 一个伟大的团队最重要的事
让平凡的队员创造出非凡的业绩
WH STEEL 争做管道行业服务最优品牌

The most important thing of a great team is to make ordinary members achieve extraordinary results. And WH STEEL is trying to create the best service brand in the pipeline industry.



资质荣誉

Qualification honor



WH-STEEL
FLANGE | PIPE FITTING

高压管件
High pressure pipe fittings

产品展示
PRODUCT DISPLAY



服务的开始才是销售的开始。
Only by doing well in service, can we begin to sell our products.

产品展示
PRODUCT DISPLAY

高压管件
High pressure pipe fittings

CARBON STEEL 碳钢
ALLOY STEEL 合金钢



产品广泛应用于天然气，电力，石油，化工，输油输气工程，核能，水处理，垃圾处理等行业。

Our products are widely used in such industries as natural gas, electric power, petroleum, chemical industry, oil and gas engineering, nuclear energy, water treatment, waste disposal and so on.

中低压管件

Medium and low pressure pipe fittings

产品展示

PRODUCT DISPLAY



产品展示 > 弯管系列
PRODUCT DISPLAY Bend series



可以根据客户要求或图纸特别定制，符合MR-0175要求。

We can manufacture products according to customers' special needs or drawings and meet the requirements of MR-0175.

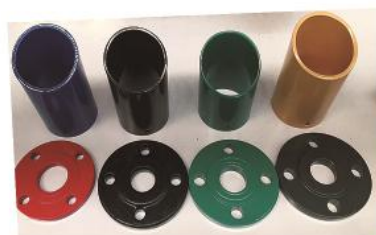




用心造就品牌--公司秉承做最好产品的理念，不断开拓创新，为做强做大而奋斗。

Build a Brand by heart—Our company adhere to the idea of manufacturing the best products, blazing new trails constantly and fighting for becoming a larger and stronger company.

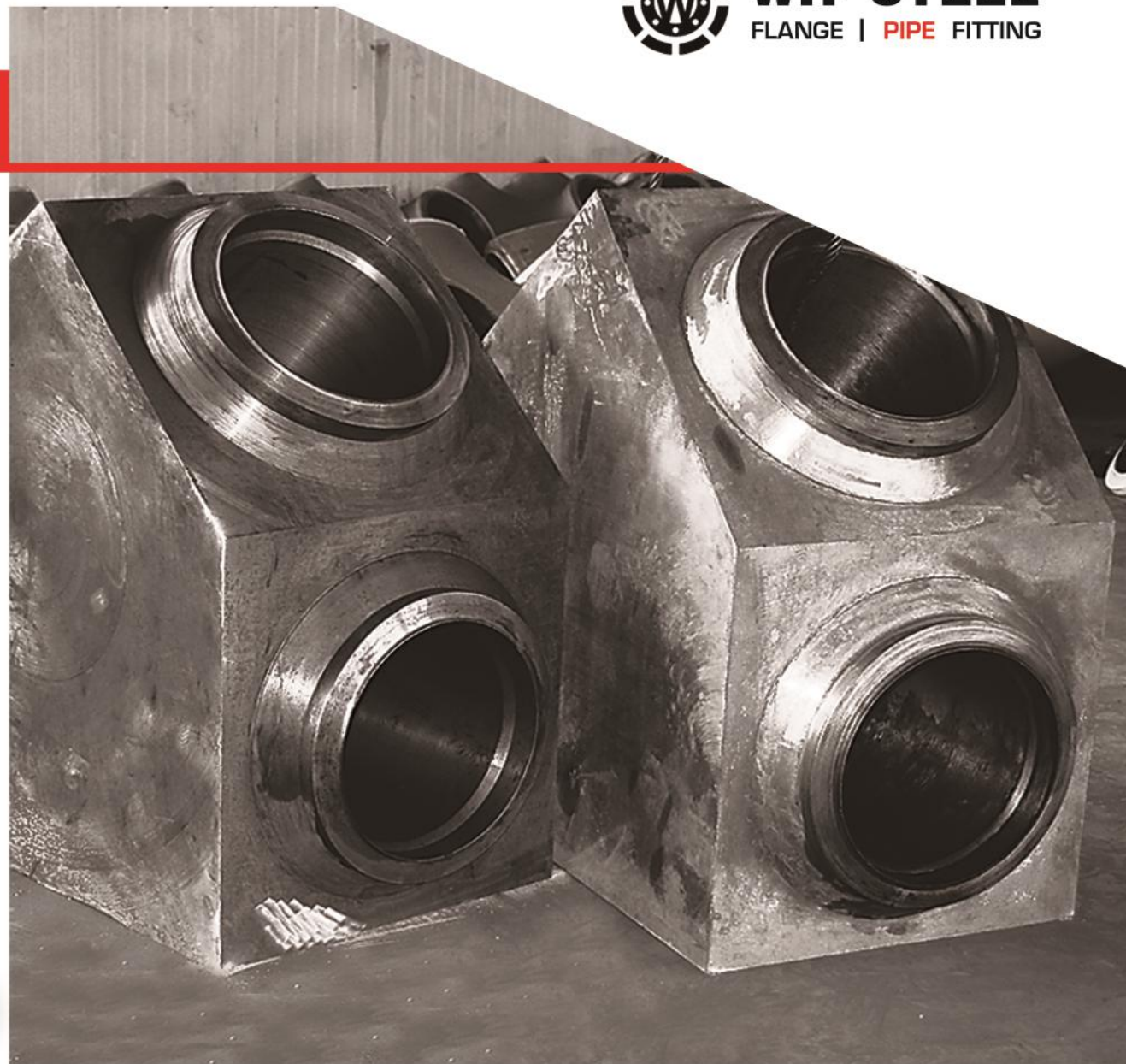
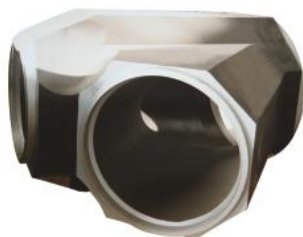
产品展示 > 法兰系列
PRODUCT DISPLAY Flange series



完美品质，经典演绎。
Perfect Quality and classical interpretation.

产品展示 > **承插管件**
PRODUCT DISPLAY Socket fittings





产品展示
PRODUCT DISPLAY

电厂配件
Power Plant Parts



产品展示 > 穿墙管
PRODUCT DISPLAY Puddle pipe

STAINLESS STEEL
不锈钢



90°Elbows Approx Weight List 90° 弯头重量表
 LONG 长半径

Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size
1/2	0.08	0.08	0.08	0.10	0.10	-	-	-	-	-	-	-	-	-	1/2
3/4	0.10	0.11	0.11	0.14	0.14	-	-	-	-	-	-	-	-	-	3/4
1	0.15	0.16	0.16	0.20	0.20	0.36	0.25	0.10	0.11	0.14	0.14	0.14	-	-	1
1 1/2	0.26	0.26	0.26	0.35	0.35	0.64	0.42	0.17	0.18	0.18	0.23	0.23	-	-	1 1/2
1 3/4	0.35	0.37	0.37	0.50	0.50	0.93	0.65	0.24	0.25	0.25	0.33	0.33	-	-	1 3/4
2	0.67	0.66	0.66	0.90	0.90	1.69	1.33	0.43	0.44	0.44	0.6	0.60	1.13	0.89	2
2 1/2	1.12	1.37	1.37	1.79	1.79	3.43	2.33	0.75	0.91	0.91	1.19	1.19	2.19	1.49	2 1/2
3	1.58	2.04	2.04	2.74	2.74	5.25	3.83	1.05	1.36	1.36	1.83	1.83	3.49	2.55	3
4	2.91	3.84	3.84	5.35	5.36	10.2	8.02	1.94	2.56	2.56	3.58	3.58	6.79	9.79	4
5	4.49	6.48	6.48	9.13	9.13	17.6	14.7	2.99	4.32	4.32	6.09	6.09	11.8	16.2	5
6	7.09	9.94	9.94	15.0	15.0	29.1	24.2	4.73	6.63	6.63	10.0	10.0	19.5	35.5	6
8	14.4	20.1	20.1	30.5	30.5	51.4	53.2	9.61	13.4	13.4	20.3	20.3	34.3	68.6	8
10	25.4	35.4	35.4	47.7	47.7	82	103	16.9	23.6	23.6	31.8	38.0	61.0	114	10
12	38.1	52	57.0	68.7	94.0	130	171	25.4	34.6	38.0	45.8	63.0	87.0	158	12
14	56.7	67.9	79.1	89.9	133	-	236	37.8	45.3	53.0	60.0	89.0	-	234	14
16	74.3	89	118	118	195	-	350	49.5	59.1	79.0	78.3	130	-	330	16
18	94.2	113	169	150	275	-	495	62.8	75.3	113	99.9	183	-	451	18
20	116	140	220	186	373	-	676	77.7	93.1	147	124	249	-	591	20
22	141	169	-	225	493	-	886	94.1	113	-	150	329	-	773	22
24	168	202	366	268	636	-	1160	112	135	244	179	424	-	-	24
26	198	237	-	315	-	-	-	132	158	-	210	-	-	-	26
28	230	276	-	357	-	-	-	154	184	-	245	-	-	-	28
30	264	316	-	421	-	-	-	176	211	-	281	-	-	-	30
32	301	361	654	480	-	-	-	201	241	436	320	-	-	-	32
34	340	408	739	543	-	-	-	227	272	493	362	-	-	-	34
36	380	457	904	608	-	-	-	253	304	603	405	-	-	-	36
38	425	510	-	679	-	-	-	283	340	-	453	-	-	-	38
40	471	565	-	753	-	-	-	314	377	-	502	-	-	-	40
42	518	622	-	828	-	-	-	346	416	-	554	-	-	-	42
44	570	684	-	912	-	-	-	380	456	-	608	-	-	-	44
46	623	748	-	997	-	-	-	415	499	-	665	-	-	-	46
48	677	814	-	1085	-	-	-	452	543	-	724	-	-	-	48

 180°Elbows Approx Weight List 180° 弯头重量表
 LONG 长半径

Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size
1/2	0.16	0.16	0.16	0.20	0.20	-	-	-	-	-	-	-	-	-	1/2
3/4	0.21	0.22	0.22	0.28	0.28	-	-	-	-	-	-	-	-	-	3/4
1	0.30	0.32	0.32	0.40	0.40	0.72	0.50	0.20	0.22	0.22	0.28	0.28	-	-	1
1 1/2	0.51	0.52	0.52	0.70	0.70	1.28	0.84	0.34	0.36	0.36	0.46	0.46	-	-	1 1/2
1 3/4	0.70	0.74	0.74	1.00	1.00	1.86	1.30	0.48	0.50	0.50	0.66	0.66	-	-	1 3/4
2	1.28	1.32	1.32	1.80	1.80	3.38	2.66	0.86	0.88	0.88	1.20	1.20	2.26	1.78	2
2 1/2	2.24	2.74	2.74	3.58	3.58	6.86	4.66	1.50	1.82	1.82	2.38	2.38	4.38	2.98	2 1/2
3	3.16	4.08	4.08	3.48	5.48	10.5	7.66	2.10	2.72	2.72	3.66	3.66	6.98	5.10	3
4	5.83	7.68	7.68	10.7	10.7	20.4	16.1	3.80	5.12	5.12	7.16	7.16	13.6	10.7	4
5	8.98	13.0	13.0	18.3	18.3	35.2	29.4	5.98	8.64	8.64	12.2	12.2	23.5	19.6	5
6	14.2	19.9	19.9	30.0	30.0	58.2	48.4	9.46	13.3	13.3	20.2	20.2	39.0	32.4	6
8	28.8	40.2	40.2	61.0	61.0	103	106	19.2	26.8	26.8	40.6	40.6	68.6	71.0	8
10	50.8	70.8	70.8	95.4	114	164	206	33.8	47.2	47.2	63.3	76.0	122	138	10
12	76.2	104	114	137	188	260	342	50.8	69.2	76.0	91.6	126	174	228	12
14	114	136	158	180	266	-	472	75.6	90.6	106	120	178	-	316	14
16	149	178	236	236	390	-	700	99.0	118	158	155	260	-	468	16
18	189	226	338	300	550	-	990	125	150	226	199	366	-	660	18
20	232	280	440	372	746	-	1352	155	186	294	248	498	-	902	20
22	282	338	-	450	986	-	1772	188	226	-	300	658	-	1182	22
24	336	404	732	536	1272	-	2320	224	270	488	358	848	-	1546	24

 45°Elbows Approx Weight List 45° 弯头重量表
 LONG 长半径

Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size
1/2	0.04	0.04	0.04	0.05	0.05	-	-	-	-	-	-	-	-	-	1/2
3/4	0.05	0.06	0.06	0.07	0.07	-	-	-	-	-	-	-	-	-	3/4
1	0.08	0.08	0.08	0.10	0.10	0.18	0.13	0.06	0.06	0.06	0.07	0.07	-	-	1
1 1/2	0.13	0.13	0.13	0.18	0.18	0.32	0.21	0.09	0.09	0.09	0.12	0.12	-	-	1 1/2
1 3/4	0.18	0.019	0.19	0.25	0.25	0.47	0.33	0.13	0.13	0.13	0.17	0.17	-	-	1 3/4
2	0.32	0.33	0.33	0.45	0.45	0.85	0.67	0.22	0.22	0.22	0.30	0.30	0.57	0.45	2
2 1/2	0.6	0.69	0.69	0.9	0.90	1.72	1.17	0.46	0.46	0.46	0.60	0.60	1.10	0.75	2 1/2
3	0.79	1.02	1.02	1.37	1.37	2.63	1.92	0.53	0.068	0.68	0.92	0.92	1.75	1.28	3
4	1.46	1.92	1.92	2.68	2.68	5.09	4.01	0.97	1.28	1.28	1.79	1.79	3.40	2.68	4
5	2.25	3.24	3.24	4.57	4.57	8.8	7.35	1.50	2.16	2.16	3.05	3.05	5.88	4.90	5
6	3.55	4.97	4.97	7.50	7.50	14.5	12.1	2.36	3.32	3.32	5.00	5.00	9.75	8.10	6
8	7.20	10.1	10.1	15.3	15.3	25.7	26.6	4.80	6.71	6.71	10.2	10.2	17.2	17.8	8
10	12.7	17.7	17.7	23.9	28.5	41.0	51.5	8.46	11.8	11.8	15.9	19.0	30.5	34.3	10
12	19.0	26.0	28.5	34.4	47.0	65.0	85.5	12.7	17.3	19.0	22.9	31.5	43.5	57.0	12
14	28.4	34.0	40.1	45.0	66.5	-	118	18.0	22.6	26.5	30.0	44.5	-	79.0	14
16	37.2	44.5	59.0	59.0	97.5	-	175	24.0	29.5	39.2	39.2	65.0	-	117	16
18	47.1	56.5	84.5	75.0	138	-	247	31.0	37.6	56.5	50.0	92.5	-	165	18
20	58.3	70.0	110	93.0	187	-	338	38.0	46.6	73.5	62.0	124	-	225	20
22	70.5	84.5	-	113	257	-	443	47.0	56.5	-	75.0	164	-	295	22
24	84.1	101	183	134	318	-	580	56.0	67.3	122	89.5	212	-	386	24
26	99.0	119	-	158	-	-	-	66.0	79.1	-	105	-	-	-	26
28	115	138	-	184	-	-	-	77.0	92.0	-	122	-	-	-	28
30	132	158	-	211	-	-	-	87.0	105	-	140	-	-	-	30
32	150	180	327	240	-	-	-	101	120	218	160	-	-	-	32
34	170	204	369	272	-	-	-	114	136	246	181	-	-	-	34
26	190	228	452	304	-	-	-	127	152	301	202	-	-	-	26
38	212	255	-	339	-	-	-	142	170	-	226	-	-	-	38
40	235	282	-	376	-	-	-	157	189	-	251	-	-	-	40
42	259	311	-	414	-	-	-	173	208	-	277	-	-	-	42
44	285	342	-	456	-	-	-	190	228	-	304	-	-	-	44
46	312	374	-	498	-	-	-	208	250	-	332	-	-	-	46
48	339	407	-	542	-	-	-	226	272	-	362	-	-	-	48

CAPS Approx Weight List 管帽重量表

Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160
1/2	0.03	0.04	0.04	0.05	0.05	-	-	18	21.2	25.5	41.5	34.1	69.0	-	131
3/4	0.04	0.05	0.05	0.07	0.07	-	-	20	26.4	31.8	54.1	42.5	93.7	-	179
1	0.08	0.11	0.11	0.15	0.15	-	-	22	31.5	38.8	-	51.7	116	-	219
1 1/2	0.11	0.14	0.14	0.20	0.20	-	-	24	26.6	45.1	90.1	60.1	160	-	307
1 3/4	0.15	0.17	0.17	0.24	0.24	0.50	0.35	26	41.0	50.5	-	67.3	-	-	-
2	0.23	0.24	0.24	0.33	0.33	0.68	0.54	28	45.5	56.2	-	74.9	-	-	-
2 1/2	0.34	0.42	0.42	0.57	0.57	1.13	0.77	30	50.3	62.1	-	82.8	-	-	-
3	0.51	0.67	0.67	0.92	0.92	1.92	1.40	32	55.4	68.4	126	91.2	-	-	-
4	0.88	1.17	1.17	1.68	1.68	3.51	2.76	34	60.8	75.0	138	100	-	-	-
5	1.29	1.90	1.90	2.73	2.73	5.82	4.85	38	66.4	81.9	164	109	-	-	-
6	1.99	2.83	2.83	4.38	4.38	9.38	7.81	38	76.8	94.7	-	126	-	-	-
8	3.61	5.11	5.11	7.91	7.91	14.7	1.52	40	83.0	102	-	137	-	-	-
10	6.33	8.92	8.92	12.2	16.4	25.7	28.9	42	90.0	110	-	147	-	-	-
12	9.43	13.1	13.1	17.4	26.4	36.4	47.7	44	103	126	-	167	-	-	-
14	13.2	15.9	18.6	21.2	34.9	-	61.2	46	109	134	-	179	-	-	-
16	16.6	20.0	26.7	26.7	49.0	-	130	48	116	143	-	191	-	-	-

TEES Approx Weight List 三通重量表

(UNIT: Kgs)

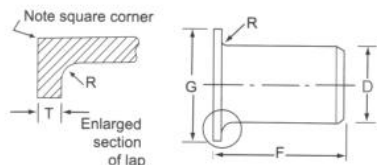
Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160
1/2x1/2	0.09	0.09	0.09	0.11	0.11	-	-	20x20	86.6	104	204	138	353	-	631
3/4x1/2	0.13	0.13	0.13	0.17	0.17	-	-	18	84.2	101	188	134	306	-	528
1/2	0.12	0.12	0.12	0.16	0.16	-	-	16	82.1	98.4	181	131	294	-	508
1x1	0.24	0.25	0.25	0.32	0.32	-	-	14	81.1	97.2	178	129	289	-	491
3/4	0.23	0.24	0.24	0.30	0.30	-	-	22x22	106	126	-	167	453	-	835
1/2	0.22	0.23	0.23	0.29	0.29	-	-	20	103	123	-	163	386	-	740
1 1/2x1 1/2	0.42	0.43	0.43	0.56	0.56	-	-	18	101	120	-	159	373	-	696
1	0.39	0.40	0.40	0.53	0.53	-	-	16	98.9	117	-	156	354	-	656
1 1/2x1 1/2	0.58	0.61	0.61	0.81	0.81	-	-	24x24	116	139	299	185	548	-	1012
1 1/4	0.56	0.59	0.59	0.78	0.78	-	-	22	115	138	-	183	503	-	922
1	0.53	0.56	0.56	0.74	0.74	-	-	20	114	136	268	181	467	-	843
3/4	0.51	0.53	0.53	0.70	0.70	-	-	18	111	133	249	177	418	-	769
2x2	0.86	0.88	0.88	1.20	1.20	-	-	26x26	147	176	-	234	-	-	-
1 1/2	0.80	0.82	0.82	1.11	1.11	-	-	24	144	172	-	229	-	-	-
1 1/4	0.77	0.79	0.79	1.09	1.07	-	-	22	141	169	-	225	-	-	-
1	0.73	0.75	0.75	1.01	1.01	-	-	20	138	166	-	211	-	-	-
2 1/2x2 1/2	1.42	1.74	1.74	2.28	2.28	4.20	3.63	28x28	161	192	-	256	-	-	-
2	1.31	1.56	1.56	2.06	2.06	3.56	3.56	26	157	189	-	251	-	-	-
1 1/2	1.25	1.51	1.51	1.98	1.98	3.40	3.40	24	153	184	-	244	-	-	-
1 1/4	1.22	1.48	1.48	1.94	1.94	-	-	22	151	182	-	242	-	-	-
3x3	1.87	2.41	2.41	3.25	3.25	7.00	5.87	30x30	190	228	-	304	-	-	-
2 1/2	1.79	2.29	2.29	3.07	3.07	9.49	5.45	28	188	226	-	301	-	-	-
2	1.68	2.12	2.12	2.85	2.85	5.17	5.17	26	185	222	-	296	-	-	-
1 1/2	1.62	2.06	2.06	2.77	2.77	-	-	24	182	218	-	291	-	-	-
4x4	3.13	4.12	4.12	5.77	5.77	12.8	9.76	32x32	208	259	-	331	-	-	-
3	2.92	3.83	3.83	5.33	5.33	11.4	9.05	30	203	244	-	325	-	-	-
2 1/2	2.84	3.71	3.71	5.15	5.15	11.3	7.74	28	200	240	-	319	-	-	-
2	2.72	3.53	3.53	4.94	4.94	9.01	7.30	26	199	238	-	317	-	-	-
5x5	4.53	6.54	6.54	9.20	9.20	20.2	22.2	34x34	246	295	-	393	-	-	-
4	4.30	6.13	6.13	8.63	8.63	19.0	15.3	32	243	292	-	389	-	-	-
3	4.08	5.83	5.83	8.19	8.19	17.9	14.7	30	238	290	-	380	-	-	-
2 1/2	4.00	5.71	5.71	8.01	8.01	-	14.3	28	236	288	-	377	-	-	-
6x6	6.84	9.58	9.58	14.5	14.5	28.4	31.4	36x36	276	331	-	441	-	-	-
5	6.45	9.08	9.08	13.6	13.6	27.1	24.3	34	271	329	-	434	-	-	-
4	6.23	8.67	8.67	13.0	13.0	25.8	23.2	31	269	326	-	431	-	-	-
3	6.01	8.38	8.38	12.6	12.6	23.7	22.5	30	264	323	-	422	-	-	-
8x8	12.8	17.9	17.9	27.1	27.1	51.4	50.7	38x38	308	370	-	493	-	-	-
6	11.9	16.6	16.6	25.2	25.2	48.1	47.6	36	306	367	-	489	-	-	-
5	11.5	16.1	16.1	24.3	24.3	46.8	46.1	34	302	362	-	481	-	-	-
4	11.3	15.7	15.7	23.7	23.7	45.6	45.0	32	298	357	-	476	-	-	-
10x10	21.8	30.4	30.4	41.0	41.0	96.7	96.7	40x40	342	411	-	547	-	-	-
8	20.4	28.5	28.5	38.9	38.9	89.7	89.7	38	340	408	-	543	-	-	-
6	19.5	27.2	27.2	37.0	37.0	80.9	80.9	36	335	402	-	536	-	-	-
5	19.2	26.8	26.8	36.2	36.2	79.6	79.6	34	331	397	-	529	-	-	-
12x12	32.0	43.6	43.6	57.7	57.7	155	155	42x42	352	422	-	562	-	-	-
10	30.4	41.6	41.6	55.2	55.2	146	146	40	350	420	-	559	-	-	-
8	29.0	39.7	39.7	53.1	53.1	139	139	38	348	418	-	557	-	-	-
6	28.1	38.4	38.4	51.2	51.2	136	136	36	346	416	-	554	-	-	-
14x14	44.7	53.5	53.5	70.9	70.9	201	201	44x44	396	475	-	633	-	-	-
12	42.7	51.9	51.9	68.8	68.8	192	192	42	394	473	-	630	-	-	-
10	41.2	49.9	49.9	66.3	66.3	184	184	40	389	467	-	623	-	-	-
8	40.0	48.2	48.2	64.5	64.5	178	178	38	385	462	-	616	-	-	-
16x16	55.2	66.1	66.1	87.7	87.7	234	234	46x46	434	521	-	695	-	-	-
14	54.2	64.9	64.9	86.1	86.1	230	230	44	432	519	-	691	-	-	-
12	52.7	63.1	63.1	83.6	83.6	226	226	42	427	513	-	683	-	-	-
10	51.2	61.3	61.3	81.2	81.2	222	222	40	423	507	-	676	-	-	-
18x18	70.0	83.9	83.9	111	111	253	253	48x48	474	569	-	759	-	-	-
16	67.9	81.4	81.4	108	108	248	248	46	472	566	-	755	-	-	-
14	66.9	80.2	80.2	106	106	243	243	44	470	564	-	751	-	-	-
12	65.4	78.3	78.3	104	104	238	238	42	462	555	-	739	-	-	-

REDUCERS Approx Weight List 异径管重量表

(unit:Kgs)

Nominal Pipe Size	SGP	STD	S40	XS	S80	XXS	S160	Nominal Pipe Size	SGP	STD	S40	XS	S80
3/4x1/2	0.06	0.06	0.06	0.08	0.08	—	—	22x20	52.1	62.4	—	82.9	181
1x3/4	0.11	0.12	0.12	0.15	0.15	0.25	0.19	18	49.5	59.4	—	78.9	172
1/2	0.10	0.11	0.11	0.14	0.14	0.22	0.17	16	47.0	56.4	—	74.8	164
1 1/4x1	0.16	0.16	0.16	0.21	0.21	0.35	0.25	24x22	57.1	68.4	—	91.0	215
3/4	0.15	0.15	0.15	0.19	0.19	0.31	0.23	20	54.8	65.7	119	87.3	206
1/2	0.13	10.14	0.14	0.18	0.18	—	—	18	52.6	63.0	114	83.8	197
1 1/4x1 1/4	0.24	0.25	0.25	0.33	0.33	0.57	0.43	26x24	74.5	89.4	—	119	—
1	0.21	0.22	0.22	0.30	0.30	0.50	0.38	22	71.5	85.8	—	114	—
1 1/4	0.20	0.21	0.21	0.27	0.27	0.45	0.35	20	68.5	82.1	—	109	—
2x1 1/2	0.37	0.38	0.38	0.51	0.51	0.91	0.75	28x26	80.6	96.6	—	129	—
1 1/4	0.35	0.36	0.36	0.48	0.48	0.85	0.70	24	77.5	93.0	—	124	—
1	0.31	0.33	0.33	0.44	0.44	0.77	0.64	22	74.5	89.4	—	119	—
2 1/2x2	0.60	0.73	0.73	0.95	0.95	1.68	1.20	30x28	86.6	104	—	138	—
1 1/2	0.55	0.67	0.67	0.87	0.87	1.51	1.08	26	83.6	100	—	133	—
1 1/4	0.52	0.64	0.64	0.83	0.83	1.42	1.02	24	80.6	96.6	—	129	—
3x2 1/2	0.73	0.94	0.94	1.25	1.25	2.25	1.71	32x30	92.6	111	—	148	—
2	0.66	0.85	0.85	1.13	1.13	2.01	1.57	28	89.6	108	—	143	—
1 1/2	0.62	0.79	0.79	1.04	1.04	1.83	1.44	26	86.6	104	—	138	—
4x3	1.10	1.45	1.45	2.01	2.02	3.65	3.00	34x32	98.7	118	—	158	—
2 1/2	1.04	1.37	1.37	1.90	1.90	3.41	2.76	30	95.6	115	—	153	—
2	0.97	1.27	1.27	1.76	1.76	3.11	2.58	28	92.6	111	—	148	—
5x4	1.74	2.50	2.50	3.52	3.52	6.47	5.59	36x34	105	126	—	167	—
3	1.58	2.27	2.27	3.18	3.18	5.78	5.30	32	102	122	—	163	—
2 1/2	1.50	2.16	2.16	3.02	3.02	5.46	4.70	30	98.7	118	—	158	—
6x5	2.55	3.57	3.57	5.38	5.38	9.89	8.63	38x36	112	133	—	177	—
4	2.36	3.30	3.30	4.96	4.96	8.98	7.88	34	108	129	—	172	—
3	2.18	3.04	3.04	4.56	4.56	8.21	7.21	32	105	126	—	167	—
8x6	4.17	5.71	5.71	8.63	8.63	14.3	15.0	40x38	117	140	—	187	—
5	3.87	5.40	5.40	8.14	8.14	13.4	14.0	36	114	137	—	182	—
4	3.67	5.10	5.10	7.68	7.68	12.6	13.1	34	111	133	—	17	—
10x8	6.87	9.58	9.58	12.9	15.4	24.3	27.5	42x40	123	147	—	196	—
6	6.32	8.78	8.78	11.8	14.2	22.1	25.1	38	120	144	—	192	—
5	6.06	8.42	8.42	11.3	13.5	21.1	23.9	36	117	140	—	187	—
12x10	9.97	13.6	14.7	18.0	24.8	34.3	44.6	44x42	129	155	—	206	—
8	9.29	12.7	13.7	16.7	22.7	31.7	41.0	40	126	151	—	201	—
6	8.69	11.8	12.8	15.6	21.4	29.4	38.0	38	123	147	—	196	—
14x12	21.2	25.4	29.5	33.6	49.8	—	88.5	46x44	157	189	—	252	—
10	19.7	23.6	27.4	31.2	46.1	—	81.6	42	154	185	—	246	—
8	18.3	21.8	25.4	28.9	42.2	—	74.7	40	150	180	—	241	—
16x14	25.9	31.0	41.1	411	67.7	—	121	48x46	164	197	—	263	—
12	24.1	29.6	39.2	39.2	65.0	—	116	44	161	193	—	257	—
10	22.4	27.8	36.8	36.8	60.8	—	108	42	157	189	—	252	—
18x16	31.5	37.8	56.2	50.1	91.4	—	165	—	—	—	—	—	—
14	29.8	35.7	53.0	47.4	86.4	—	155	—	—	—	—	—	—
12	27.7	33.2	51.0	44.0	83.0	—	149	—	—	—	—	—	—
20x18	47.0	56.4	88.4	74.9	150	—	—	—	—	—	—	—	—
16	44.7	53.5	83.9	71.1	142	—	—	—	—	—	—	—	—
14	42.4	50.8	79.6	67.4	136	—	—	—	—	—	—	—	—

LAP JOINTS TUBE
(STAINLESS STEEL)



MSS SP-43(TYPE A)

mm

编号	公称直径		筒体外径	高度	圆弧半径	翻边外径	理论质量		
	mm	in	D	F	R	G	Sch5S	Sch10S	Sch40S
5501	15	1/2	21.3	50.8	3	35.1	0.049	0.062	0.079
5502	20	3/4	26.7	50.8	3	42.9	0.064	0.081	0.101
5503	25	1	33.4	50.8	3	50.8	0.082	0.134	0.160
5504	32	1.1/4	42.2	50.8	5	63.5	0.109	0.178	0.225
5505	40	1.1/2	48.3	50.8	6	73.2	0.129	0.213	0.279
5506	50	2	60.3	63.5	8	91.9	0.204	0.338	0.471
5507	65	2.1/2	73.0	63.5	8	104.6	0.313	0.448	0.740
5508	80	3	88.9	63.5	10	127	0.400	0.574	1.01
5509	90	3.1/2	101.6	76.2	10	139.7	0.522	0.650	1.38
5510	100	4	114.3	76.2	11	157.2	0.606	0.870	1.68
5511	125	5	141.3	76.2	11	185.7	0.985	1.21	2.28
5512	150	6	168.3	88.9	13	215.9	1.34	1.64	3.37
5513	200	8	219.1	101.6	13	269.7	1.96	2.65	5.67
5514	250	10	273.1	127	13	323.9	3.57	4.38	9.55
5515	300	12	323.9	152.4	13	381	5.85	6.74	13.8

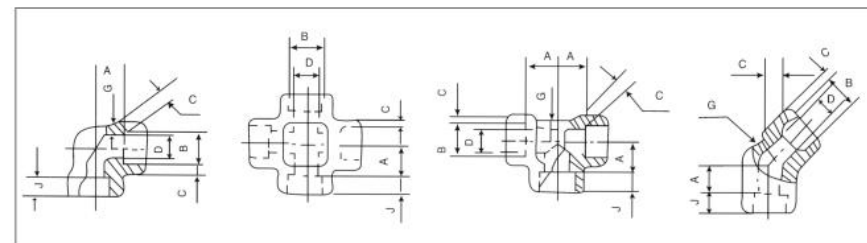
翻边接头尺寸公差 LAP SIZE TOLERANCE

mm

公称直径 Nominal Pipe Size		筒体外径 Outside Diameter at Welding End	翻边外径 Outside Diameter of Lap	壁厚 Thickness	高度 Length	翻边的圆弧半径 Radius of Lap
mm	in	D	G	(T)	F	R
20~40	3/4~1.1/2	±0.8	+0 -0.8	不小于公称壁厚的87.5% Not Less Than 87.5% of Nominal Thickness	±1.6	+0 -0.8
50~90	2~3.1/2	±0.8	+0 -0.8		±1.6	+0 -0.8
100	4	±0.8	+0 -0.8		±1.6	+0 -1.6
125~200	5~8	+1.6 -0.8	+0 -0.8		±1.6	+0 -1.6
250~450	10~18	+2.4 -0.8	+0 -1.6		±2.4	+0 -1.6
500~600	20~24	+3.2 -0.8	+0 -1.6		±2.4	+0 -1.6

可按用户要求生产各种标准材质的产品

The products for each standard can be made of different materials according to customers' demand.



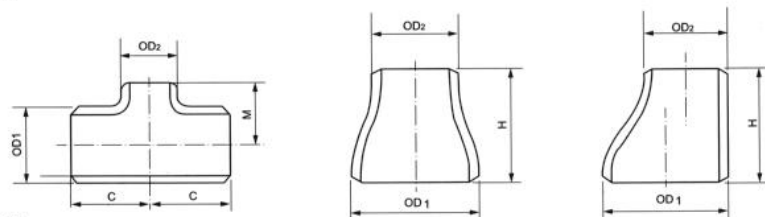
钢制承插焊管件 STEEL SOCKET-WELDING FITTINGS

90° 弯头 (90° Elbows) 四通 (Crosses) 三通 (Tees) 45° 弯头 (45° Elbows)

公称直径 Nominal Pipe Size DN		接管 外径 Outside diameter	B		D				C		A				G		J	理论重量 Approx Weight (kg)			
					压力等级 Pressure Class Designation																
					5000lbs		6000lbs		3000 lbs	6000 lbs	3000lbs		6000lbs		3000lbs	6000lbs		三通 Tees	弯头 Elbows	三通 Tees	弯头 Elbows
					max	min	max	min			max	min	max	min	min	min					
mm	in	B	max	min	max	min	max	min	3000 lbs	6000 lbs	max	min	max	min	min	min	min	三通 Tees	弯头 Elbows	三通 Tees	弯头 Elbows
15	1/2	21.3	22.0	21.7	16.6	15.0	12.5	11.0	4.65	5.95	17	14	21	18	3.8	4.8	10	0.32	0.21	0.53	0.63
20	3/4	26.7	27.3	27.1	21.7	20.2	16.3	14.8	5.90	6.95	21	18	24	21	3.9	5.6	13	0.48	0.34	0.81	0.56
25	1	33.4	34.1	33.8	27.4	25.9	21.5	19.9	5.70	7.90	24	20	29	25	4.6	6.4	13	0.85	0.48	1.6	0.92
32	1.1/4	42.2	42.8	42.6	35.8	34.3	30.2	28.7	6.05	7.90	29	25	34	30	4.9	6.4	13	1.1	0.82	2.00	1.41
40	1.1/2	48.3	48.9	48.7	41.7	40.1	34.7	33.2	6.35	8.90	34	30	40	36	5.1	7.2	13	1.8	1.14	2.8	1.9
50	2	60.3	61.4	61.0	53.5	51.7	43.6	42.1	6.95	10.9	40	36	43	39	5.6	11.2	16	2.6	1.89	4.0	3.3
65	2.1/2	73.0	74.2	73.8	64.2	61.2	-	-	8.75	-	44	39	-	-	7.0	-	16	4.2	3.44	-	-
80	3	88.9	90.2	89.8	79.5	76.4	-	-	9.50	-	60	55	-	-	7.6	-	16	6.7	5.97	-	-

注：用户对坡口形式有特殊要求，可按用户与制造厂达成的协议加工。

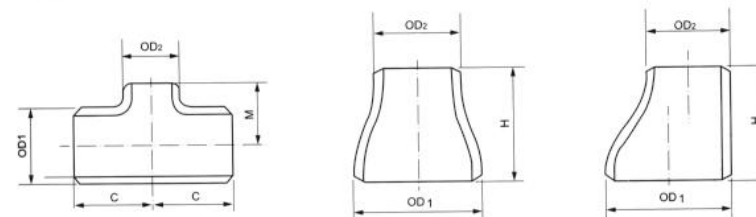
Note: The bevel can be made according to the special requirements of the customers.

Wrought Steel Buttwelding Fittings(ASME)
 Reducing Tees and Concentric & Eccentric Reducers


ANSI B16.9

Nominal pipe size(NPS)	Outside Diameter at Bevel				Center-to-End				End-to-End	
	OD1		OD2		C		M(1)		H	
	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
5×4	5.56	141.3	4.5	114.3	4.88	124	4.62	117	5	127
5×3½	5.56	141.3	4	101.6	4.88	124	4.5	114	5	127
5×3	5.56	141.3	3.5	88.9	4.88	124	4.38	111	5	127
5×2½	5.56	141.3	2.88	73	4.88	124	4.25	108	5	127
5×2	5.56	141.3	2.38	60.3	4.88	124	4.12	105	5	127
5×1½	5.56	141.3	1.9	48.3	4.88	124	*	*	5	127
5×1¼	5.56	141.3	1.66	42.2	4.88	124	*	*	5	127
6×5	6.62	168.3	4.56	114.3	5.62	143	5.38	137	5.5	140
6×4	6.62	168.3	4.5	114.3	5.62	143	5.12	130	5.5	140
6×3½	6.62	168.3	4	101.6	5.62	143	5	127	5.5	140
6×3	6.62	168.3	3.5	88.9	5.62	143	4.88	124	5.5	140
6×2½	6.62	168.3	2.88	73	5.62	143	4.75	121	5.5	140
6×2	6.62	168.3	2.38	60.3	5.62	143	*	*	5.5	140
8×6	8.62	219.1	6.62	168.3	7	178	6.62	168	6	152
8×5	8.62	219.1	5.56	141.3	7	178	6.38	162	6	152
8×4	8.62	219.1	4.5	114.3	7	178	6.12	156	6	152
8×3½	8.62	219.1	4	101.6	7	178	6	152	6	152
8×3	8.62	219.1	3.5	88.9	7	178	*	*	6	152
10×8	10.75	273	8.62	219.1	8.5	216	8	203	7	178
10×6	10.75	273	6.62	168.3	8.5	216	7.62	194	7	178
10×5	10.75	273	5.56	141.3	8.5	216	7.5	191	7	178
10×4	10.75	273	4.5	114.3	8.5	216	7.25	184	7	178
10×3	10.75	273	3.5	88.9	8.5	216	*	*	7	178
12×10	12.75	323.8	10.75	273	10	254	9.5	241	8	203
12×8	12.75	323.8	8.62	219.1	10	254	9	229	8	203
12×6	12.75	323.8	6.62	168.3	10	254	8.62	219	8	203
12×5	12.75	323.8	5.56	141.3	10	254	8.5	216	8	203
12×4	12.75	323.8	4.5	114.3	10	254	*	*	8	203
14×12	14	355.6	12.75	323.8	11	279	10.62	270	13	330
14×10	14	355.6	10.75	273	11	279	10.12	257	13	330
14×8	14	355.6	8.62	219.1	11	279	9.75	248	13	330
14×6	14	355.6	6.62	168.3	11	279	9.38	238	13	330
14×5	14	355.6	5.56	141.3	11	279	*	*	13	330
16×14	16	406.4	14	355.6	12	305	12	305	14	356
16×12	16	406.4	12.75	323.8	12	305	11.62	295	14	356
16×10	16	406.4	10.75	273	12	305	11.12	283	14	356
16×8	16	406.4	8.62	219.1	12	305	10.75	273	14	356
16×6	16	406.4	6.62	168.3	12	305	10.38	264	14	356
18×16	18	457	16	406.4	13.5	343	13	330	15	381

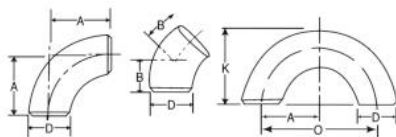
注：用户对坡口形式有特殊要求，可按用户与制造厂达成的协议加工。
 Note: The bevel can be made according to the special requirements of the customers.

 Wrought Steel Buttwelding Fittings(ASME)
 Reducing Tees and Concentric & Eccentric Reducers


ANSI B16.9

Nominal pipe size (NPS)	Outside Diameter at Bevel				Center-to-End				End-to-End	
	OD1		OD2		C		M(1)		H	
	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
18×14	18	457	14	355.6	13.5	343	13	330	15	381
18×12	18	457	12.75	323.8	13.5	343	12.62	321	15	381
18×10	18	457	10.75	273	13.5	343	12.12	308	15	381
18×8	18	457	8.62	219.1	13.5	343	11.75	298	15	381
20×18	20	508	18	457.2	15	381	14.5	368	20	508
20×16	20	508	16	406.4	15	381	14	356	20	508
20×14	20	508	14	355.6	15	381	14	356	20	508
20×12	20	508	12.75	323.8	15	381	13.62	346	20	508
20×10	20	508	10.75	273	15	381	13.12	333	20	508
20×8	20	508	8.62	219.1	15	381	12.75	324	20	508
22×20	22	559	20	508	16.5	419	16	406	20	508
22×18	22	559	18	457.2	16.5	419	15.5	394	20	508
22×16	22	559	16	406.4	16.5	419	15	381	20	508
22×14	22	559	14	355.6	16.5	419	15	381	20	508
22×12	22	559	12.75	323.8	16.5	419	14.62	371	20	508
22×10	22	559	10.75	273	16.5	419	14.12	359	20	508
24×22	24	610	22	558.8	17	432	17	432	20	508
24×20	24	610	20	508	17	432	17	432	20	508
24×18	24	610	18	457.2	17	432	16.5	419	20	508
24×16	24	610	16	406.4	17	432	16	406	20	508
24×14	24	610	14	355.6	17	432	16	406	20	508
24×12	24	610	12.75	323.8	17	432	15.62	397	20	508
24×10	24	610	10.75	273	17	432	15.12	384	20	508
26×24	26	660	24	609.6	19.5	495	19	483	24	610
26×22	26	660	22	558.8	19.5	495	18.5	470	24	610
26×20	26	660	20	508	19.5	495	18	457	24	610
26×18	26	660	18	457.2	19.5	495	17.5	444	24	610
26×16	26	660	16	406.4	19.5	495	17	432	24	610
26×14	26	660	14	355.6	19.5	495	17	432	24	610
26×12	26	660	12.75	323.8	19.5	495	16.62	422	24	610
28×26	28	711	26	660.4	20.5	521	20.5	521	24	610
28×24	28	711	24	609.6	20.5	521	20	508	24	610
28×22	28	711	22	558.8	20.5	521	19.5	495	24	610
28×20	28	711	20	508	20.5	521	19	483	24	610
28×18	28	711	18	457.2	20.5	521	18.5	470	24	610
28×16	28	711	16	406.4	20.5	521	18	457	24	610
28×14	28	711	14	355.6	20.5	521	18	457	24	610
28×12	28	711	12.75	323.8	20.5	521	17.62	448	24	610
30×28	30	762	28	711.2	22	559	21.5	546	24	610

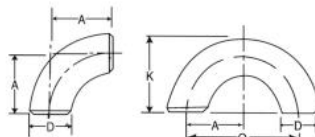
注：用户对坡口形式有特殊要求，可按用户与制造厂达成的协议加工。
 Note: The bevel can be made according to the special requirements of the customers.



长半径弯头
LONG RADIUS ELBOWS(90°, 45° & 180°)

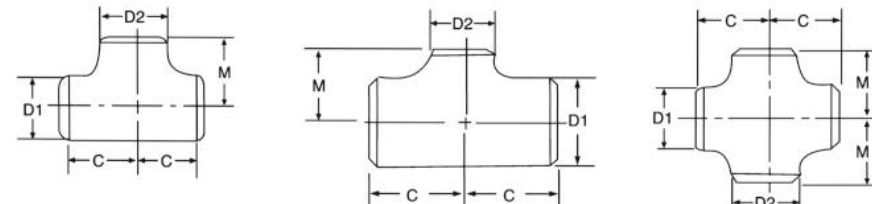
公称直径 Nominal Diameter	外径 Outside Diameter	弯曲半径 Radius	结构长度 Length	中心距 Center to Center	高度 Back to Face
mm	in	D	A	B	O
15	1/2	18	38	16	76
20	3/4	21.3	38	16	76
25	1	25	38	16	76
32	1 1/4	33.4	48	20	95
40	1 1/2	45	57	24	114
50	2	57	76	32	152
65	2 1/2	60.3	95	40	190
80	3	76.1	114	47	227
90	3 1/2	101.6	133	55	267
100	4	108	152	63	305
125	5	133	190	79	381
150	6	159	229	95	457
200	8	219	305	126	610
250	10	273	381	158	762
300	12	325	457	189	914
350	14	377	533	221	1067
400	16	426	610	253	1219
450	18	478	686	284	1371.6
500	20	529	762	316	1524
550	22	559	838	347	1676.4
600	24	630	914	379	1828.8
650	26	660	991	410	1981.2
700	28	720	1067	442	2133.6
750	30	762	1143	473	2286
800	32	820	1219	505	2438.4
850	34	864	1295	537	2590.8
900	36	920	1372	568	2743.2
950	38	965	1448	600	2895.6
1000	40	1020	1524	631	3048
1050	42	1067	1600	663	3200.4
1100	44	1120	1675	694	3352.8
1150	46	1168	1753	726	3505.2
1200	48	1220	1829	758	3657.6

注：用户对坡口形式有特殊要求，可按用户与制造厂达成的协议加工。
Note: The bevel can be made according to the special requirements of the customers.



短半径弯头
SHORT RADIUS ELBOWS(90°, & 180°)

公称直径 Nominal Diameter	外径 Outside Diameter	弯曲半径 Radius	中心距 Center to Center	高度 Back to Face
mm	in	D	A	O
25	1	32	25	51
32	1 1/4	38	32	64
40	1 1/2	45	38	76
50	2	57	51	102
65	2 1/2	60.3	64	127
80	3	76	76	152
90	3 1/2	101.6	89	178
100	4	108	102	203
125	5	133	127	254
150	6	159	152	305
200	8	219	203	406
250	10	273	254	508
300	12	325	305	610
350	14	377	356	711
400	16	426	406	813
450	18	478	457	914
500	20	529	508	1016
550	22	559	559	1117.6
600	24	630	610	1219.2
650	26	660	660	1320.8
700	28	720	711	1422.4
750	30	762	762	1524
800	32	820	813	1625.6
850	34	864	864	1727.2
900	36	920	914	1828.8
950	38	965	965	1930.4
1000	40	1020	1016	2032
1050	42	1067	1067	2133.6
1100	44	1120	1118	2235.2
1150	46	1168	1168	2336.8
1200	48	1220	1219	2438.4



三通、四通（等径、异径）TEES AND CROSSES(EQUANT,REDUCER)

公称直径 Nominal Diameter	外径 Outside Diameter	中心至端面 Center to End
mm	in	D1×D2
20×20	3/4×3/4	25×25
20×15	3/4×1/2	25×20
25×25	1×1	32×32
25×20	1×3/4	32×25
32×32	1 1/4×1 1/4	38×38
32×25	1 1/4×1	38×32
40×40	1 1/2×1 1/2	45×45
40×25	1 1/2×1	45×32
50×50	2×2	57×57
50×25	2×1	57×32
65×65	2 1/2×2 1/2	76×76
65×40	2 1/2×1 1/2	76×45
80×80	3×3	89×89
80×50	3×2	89×57
100×100	4×4	108×108
100×50	4×2	108×57
125×125	5×5	133×133
125×80	5×3	133×89
150×150	6×6	159×159
150×100	6×4	159×108
200×200	8×8	219×219
200×100	8×4	219×108
250×250	10×10	273×273
250×125	10×5	273×133
300×300	12×12	325×325
300×200	12×8	325×219

注：用户对坡口形式有特殊要求，可按用户与制造厂达成的协议加工。
Note: The bevel can be made according to the special requirements of the customers.

公称直径 Nominal Diameter	外径 Outside Diameter	中心至端面 Center to End
mm	in	D1×D2
350×350	14×14	377×377
350×200	14×8	377×219
400×400	16×16	426×426
400×250	16×10	426×273
450×450	18×18	478×478
450×250	18×10	478×273
500×500	20×20	529×529
500×300	20×12	529×325
550×550	22×22	559×559
550×400	22×16	559×406.4
600×600	24×24	630×630
600×400	24×16	630×426
650×650	26×26	660×660
700×700	28×28	720×720
700×400	28×16	720×426
750×750	30×30	762×762
750×500	30×20	762×508
800×800	32×32	820×820
800×500	32×20	820×508
850×850	34×34	864×864
850×600	34×24	864×610
900×900	36×36	920×920
900×500	36×20	920×508
950×950	38×38	965×965
950×600	38×24	965×610
1000×1000	40×40	1020×1020
1100×700	44×28	1120×720
1150×1150	46×46	1168×1168
1150×800	46×32	1168×813
1200×1200	48×48	1220×1220
1200×650	48×26	1219×660