



Pipe fittings series

WESDOM



Pipe fittings series

WEISIDUN GROUP

集团总部：中国·郑州华南城中原电商大厦
分工厂：上海·天津·温州·河北·大连
驻外分公司：非洲·坦桑尼亚·肯尼亚

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Branch Company In Overseas: Tanzania, Kenya In Africa

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WEISIDUN GROUP

WEISIDUN GROUP

企业简介

Brief Introduction

WeiSiDun Group. Headquartered in ZhengZhou, which is the geographical center of China, Central Plains hinterland, China's major railways, aviation, highways, electricity, post and tele communications hub cities, International Air Logistics Center, also an international land port city!

Group consists of six companies, in addition to HeNan WeiSiDun Import and Export Trading Co., Ltd. which is specialized in the import and export of foreign trade, the other five companies all producing factories, Hebei iron valves branch, Wenzhou casting

steel valves, Tianjin butterfly valves, Dalian pipe fittings branch and Ningbo Instrument branch. Beyond that, we also have two branches abroad. One is in Tanzania, the other is in Kenya.

The major products for a variety of valves of cast iron, steel, stainless, steel, copper materials; malleable iron and stainless steel pipe fittings; ductile iron, stainless steel fittings; flanges and other products, mainly used in construction, petroleum, chemical, power, water supply and drainage, municipal, medical people's livelihood and other industries.

The company is equipped with mechanical processing center, physical and chemical center. Each production is charged by a specific department, which makes the pass rate reach 100%. High quality not only bring competitive advantage for us, but also provide economic benefit and guarantee for our customers.

2015, In order to better serve Africa, the huge potential market, our Group set up its own office in Africa, as the goal for the service and push the construction and development of Africa.

In the spirit of "Science and technology constitutes the first productive force". Our company has always made full use of high technology to improve our products, taken the needs of customers at the foremost. The company's goal is: wholeheartedly serve the customer. We sincerely welcome all the friends from home and broad to cooperate each other and create a bright future.



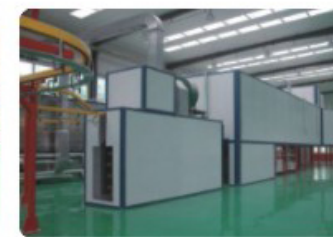
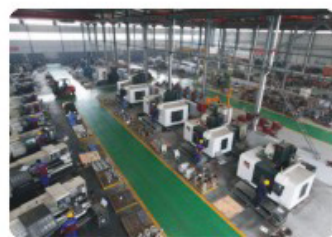
生产车间
Production workshop

The pursuit of excellence, continuous innovation, to build Weisidun valve brand

追求卓越，不断创新，全力打造威斯盾阀门品牌

我们深知设备对企业发展的重要，多年来一直不遗余力的对软硬件设施进行更新研发。不但引进了国外各种先进设备和生产技术，同时还对专用装备进行开发，自动连续化生产线已经实现。生产体系的完善构筑，使企业在行业更专业也更全面。

We know to the enterprise development important equipment, has for years been sparing no effort to update the software and hardware facilities development. Not only the introduction of foreign advanced equipment and production technology, and also of special equipment for development, automatic continuous production line has been achieved. The improvement of the production system construction, make the enterprise line has a more professional and more comprehensive.





质量检测
Quality Inspection

Perfect quality from the product of professional technical testing

完美的品质源于对产品专业的技术检测

威斯盾对每一个产品都进行严格的检测，检测员高度负责的用心溶于每一个部件中，加上最先进的检测设备和严格的科学化管理，使每一个生产的成品经得住顾客的精心挑选。威斯盾人庄严承诺让每一个生产产品都达到出厂标准，这正是威斯盾产品得以畅销的秘诀所在。

Weisidun of rigorous testing of each product. Inspector highly responsible carefully dissolved in every part, coupled with the most advanced detection equipment and strict scientific management, so that each production of refined withstand customer carefully selected. Weisidun solemn promise to let each production products meet the standard factory, This is the secret of Weisidun products selling.



镀锌管件类

Galvanized pipe fittings

镀锌管件类 01-03
Galvanized pipe fittings

沟槽管件类

Groove pipe fitting class

沟槽管件类 04
Groove pipe fitting class

钢卡 05
Coupling

沟槽式机械三通 06
Grooved mechanical tee

螺纹式机械三通 07-08
Threaded mechanical tee

沟槽法兰 09
Grooved flange

弯头 10
Elbow

正三通 11
Tee

沟槽异径三通 12
Grooved reducing tee

螺纹式异径三通 13
Threaded reducing tee

正四通 14
Cross

沟槽/螺纹异径四通 15
Grooved/Threaded reducing Cross

盲片 16
Cap

异径管箍 17-19
Reducer

转换法兰 20
Adaptor flange

铸铁管件类

Cast iron pipe fittings

铸铁管件类 21
Cast iron pipe fittings

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Double flange bend

全盘三通 24-25
All flange tee

双盘变径管 26-27
Double flange taper

双盘长半径弯管/喇叭口 28
Double flange long bend/Bell mouth

双盘鸭座弯管/全盘四通 29
Double flange duckfoot bend/All flange ross

盲片 30
Blank flange

接头类

Joint class

接头类 31
Joint class

大范围柔性接头 32-33
Expansion flexible coupling

大范围法兰接头 34-35
Expansion flange coupling

单球橡胶接头 36
Single ball rubber joint

双球橡胶接头 37
Double ball rubber joint

双法兰限位伸缩接头 38
Double flange limited expansion joint

可拆卸双法兰传力接头 39
Detachable double flange transmission joint

单法兰传力接头 40
Single flange transmission joint

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Double flange transmission joint

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Damping corrugated hose

管件法兰类

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管件法兰类

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Welding elbow

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SO美标带颈平焊法兰 48
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Stainless steel threaded fittings

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High pressure socket pipe

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Socket union & threaded union

计量仪表类

Instrument class 53
计量仪表类

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消防栓 70
Fire hydrant

消防水带 71
Fire hose

消防卷盘 72
Fire reel

Galvanized pipe fittings

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镀锌管件类

强强联合 建支一级代理商





适用于额定工作压力(1.6MPa)和工作温度(200℃)范围内, 输送液体如: 水, 油, 气(天然气、煤气、水蒸气)等一般管路的连接。
表面处理: 涂漆、喷涂、热镀锌、电镀锌

Suitable for pressure Max 1.6MPa, temperature Max 200°C, and for pipeline holding water, oil, gas, etc.
Finishing: (Black) Painting, Galvanizing, Electro-plating

执行标准

- 企业标准 Q/JZ 01-2009(修改采用日本标准JIS B2301)
- 国家标准 GB/T 3287-2000
- 国际标准 ISO5922/ISO46/ISO7-1
- 英国欧盟标准 BS EN1562:1997
- 德国标准 DIN2950/1692/2999
- 美国标准 ANSI/ASTM A 197/A 197M-2000
ANSI/ASTM 16.3-92/B1.20.1-83

Standards

- Company Standard: Q/JZ 01-2009(Partially based on JIS B2301)
- GB/T 3287-2000
- ISO5922/ISO46/ISO7-1
- BS EN1562:1997
- DIN2950/1692/2999
- ANSI/ASTM A 197/A 197M-2000
- ANSI/ASTM 16.3-92/B1.20.1-83

材料机械性能

抗拉强度 ≥ 330MPa; 伸长率 ≥ 8%; 硬度 ≤ HB150

Mechanical Properties

Tensile Strength ≥ 330MPa; Elongation rate ≥ 8%; Hardness ≤ HB150



更多产品欢迎来电垂询
More products are
welcome to call

可锻铸铁管路连接件装箱参考价目表 M-16 International price List for Reference

Fig. No.	Name	3/8		1/2		3/4		1		1 1/4		1 1/2		2		2 1/2		3		4											
		W/H	W/L	P	W/H	W/L	P	W/H	W/L	P	W/H	W/L	P	W/H	W/L	P	W/H	W/L	P	W/H	W/L	P									
1	M&F long sweep bends				0.12	34	0.19	46	0.35	68	0.55	110	0.75	150	1.25	230															
2	Long sweep bends				0.14	34	0.23	52	0.38	75	0.65	120	0.88	170	1.38	260															
85	Crossovers				0.19	0.17	57	0.30	0.25	80	0.43	0.37	130	0.70	0.65	180	0.88	0.75	220	1.50	1.33	380									
90	Elbows	0.06	20	0.09	0.07	17	0.14	0.11	25	0.23	0.16	38	0.35	0.28	57	0.43	0.33	76	0.72	0.50	114	1.13	0.88	210	1.50	1.17	320	2.75	2.00	580	
92	Male and female elbows	0.06	22	0.09	0.08	20	0.14	0.11	29	0.21	0.18	43	0.35	75	0.43	92	0.39	130	1.13	290	150	450									
120	45° elbows				0.09	0.06	18	0.13	0.10	27	0.20	0.16	40	0.31	0.24	65	0.39	0.27	80	0.65	0.45	120	0.90	250	1.33	380	2.25	650			
130	Tees	0.08	25	0.13	0.09	22	0.20	0.15	31	0.32	0.24	49	0.47	0.37	74	0.60	0.40	95	1.00	0.75	143	1.38	1.13	320	2.17	1.50	420	3.50	2.50	760	
180	Crosses				0.16	0.15	50	0.26	0.23	70	0.36	0.27	95	0.58	0.46	140	0.72	0.56	190	0.90	0.80	260	1.83	1.17	500	2.60	1.60	700	4.00	3.00	1300
270	Entire thread sockets				0.09	0.05	15	0.12	0.09	19	0.19	0.13	33	0.28	0.19	50	0.38	0.32	62	0.57	0.46	95	0.73	173	1.00	253	1.70	414			
270	Sockets	0.05	15	0.08	0.05	14	0.11	0.08	18	0.18	0.12	30	0.27	0.17	43	0.32	0.24	52	0.54	0.36	81	0.73	0.55	150	1.06	0.75	220	1.80	1.20	360	
280	Hexagon nipples	0.03	15	0.06	0.05	14	0.10	0.08	19	0.14	0.12	27	0.21	0.19	39	0.25	0.24	54	0.41	0.34	74	0.58	0.50	130	0.83	0.78	220	1.33	1.08	350	
290	Beaded plugs	0.03	12	0.04	12	0.06	14	0.12	19	0.16	29	0.24	33	0.38	48																
291	Plain plugs	0.02	12	0.03	12	0.04	14	0.07	0.06	19	0.11	0.10	29	0.14	0.12	33	0.21	0.20	48	0.38	100	0.52	140	0.94	250						
301	Round caps	0.03	14	0.05	14	0.07	0.06	17	0.10	24	0.16	35	0.20	46	0.31	64															
310	Basknuts				0.03	13	0.05	13	0.08	16	0.10	21	0.14	27	0.22	42															
330	Unions, flat seat				0.20	0.16	54	0.28	0.21	66	0.38	0.32	81	0.56	0.42	114	0.71	0.54	152	1.06	0.78	218	1.63	1.25	400	2.25	1.75	630	3.75	3.00	1200
331	M&F Unions, flat seat				0.22	70	0.29	90	0.42	110	0.67	160	0.80	200	1.19	270															
90R	Elbows, reducing				0.14	0.09	28	0.19	0.13	42	0.30	0.22	67	0.40	0.35	84	0.63	0.50	124	0.90	0.70	257	1.33	1.00	418	2.25	1.75	713			
130R	Tees, reducing				0.18	0.13	39	0.27	0.20	60	0.43	0.37	90	0.57	0.39	114	0.81	0.63	162	1.33	1.00	333	1.83	1.50	475	3.00	2.25	903			
180R	Crosses, reducing				0.20	0.18	85	0.30	0.22	114	0.47	0.36	162	0.65	0.55	219	0.92	0.83	285	1.33	1.00	570	2.00	1.60	808	3.25	2.25	1495			
240	Sockets, reducing				0.06	17	0.11	0.08	24	0.15	0.11	32	0.24	0.17	47	0.33	0.23	56	0.44	0.31	85	0.71	0.46	160	0.92	0.67	250	1.50	1.17	460	
241	Bushings				0.03	14	0.06	0.04	16	0.09	0.06	24	0.14	0.13	38	0.15	0.13	45	0.27	0.23	65	0.44	104	0.54	152	1.14	300				
245	Hexagon nipples, reducing				0.07	20	0.09	25	0.14	36	0.20	60	0.26	75	0.39	110															
95	Union elbows flat seat				83	0.53	106	0.75	127	207	329	442																			
97	Male and female union elbows, flat seat				0.43	86	0.53	117	0.75	147	237	362	478																		
340	Union, taper seat				0.21	75	0.29	95	0.41	110	150	0.78	200	300	500	850															
529A	Male and female sockets				0.06	19	0.10	24	0.14	38	0.23	70	0.27	85	0.42	120															

Groove pipe fitting class

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沟槽管件类

jinton 金通 强强联合 金通一级代理商





Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions mm/in			Bolt Size No.-Size mm	Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions mm/in			Bolt Size No.-Size mm
			A mm/in	B mm/in	C mm/in					A mm/in	B mm/in	C mm/in	
规格	管子基本尺寸	工作压力	尺寸			螺栓	规格	管子基本尺寸	工作压力	尺寸			螺栓
25 1	33.7 1.327	300psi 2.07MPa	56 2.20	98 3.85	44 1.74	3/8*45-2	125 5	133 5.25	300psi 2.07MPa	162 6.37	213 8.38	50 1.96	1/2*75-2
32 1 1/4	42.4 1.669		65 2.55	108 4.25	44 1.74	3/8*45-2	125 5	139.7 5.5		170 6.73	220 8.66	50 1.96	1/2*75-2
40 1 1/2	48.3 1.9		72 2.84	114 4.48	44 1.74	3/8*45-2	125 5	141.3 5.563		171 6.73	222 8.74	50 1.96	1/2*75-2
50 2	60.3 2.375		84 3.30	126 4.96	46 1.81	3/8*55-2	150 6	159 6.25		190 7.48	241 9.48	50 1.96	1/2*75-2
65 2 1/2	73 2.875		97 3.81	140 5.52	46 1.81	3/8*55-2	150 6	165.1 6.5		196 7.71	248 9.76	50 1.96	1/2*75-2
65 2 1/2	76.1 3		100 3.93	142 5.59	46 1.81	3/8*55-2	150 6	168.3 6.625		200 7.87	252 9.92	50 1.96	1/2*75-2
80 3	88.9 3.5		114 4.48	154 6.06	46 1.81	3/8*55-2	200 8	219.1 8.625		258 10.15	322 12.67	60 2.36	5/8*95-2
100 4	108 4.25		135 5.31	186 7.32	50 1.96	1/2*65-2	250 10	273 10.75		318 12.51	400 15.74	62 2.44	3/4*110-2
100 4	114.3 4.5		138 5.43	192 7.55	50 1.96	1/2*65-2	300 12	323.9 12.750		372 14.64	454 17.87	64 2.51	3/4*120-2

注：产品尺寸可能会因技术原因有所改动，恕不另行通知，如有疑问请征询威盾集团技术部
Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size	Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size
				A	B	C	D						A	B	C	D	
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315	300psi 2.07MPa	38 1.50	118 4.64	71 2.80	69 2.71	40 1.57	3/8"55-2	80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375	300psi 2.07MPa	61 2.40	150 5.90	100 3.93	85 3.33	56 2.20	3/8"55-2
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		46 1.81	118 4.64	75 2.95	69 2.71	40 1.57	3/8"55-2	80 x 65 3 x 2 1/2	88.9 x 73.0 3.500 x 2.875		61 2.40	150 5.90	100 3.93	85 3.33	56 2.20	3/8"55-2
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		46 1.81	118 4.64	75 2.95	69 2.71	40 1.57	3/8"55-2	80 x 65 3 x 2 1/2	88.9 x 76.1 3.500 x 3.000		61 2.40	150 5.90	100 3.93	85 3.33	56 2.20	3/8"55-2
65 x 25 2 1/2 x 1	73.0 x 33.7 2.875 x 1.315		38 1.50	133 5.23	72 2.83	77 3.03	47 1.85	3/8"55-2	100 x 50 4 x 2	108.0 x 60.3 4.250 x 2.375		61 2.40	172 6.77	106.5 4.19	92 3.78	64.5 2.54	1/2"65-2
65 x 32 2 1/2 x 1 1/4	73.0 x 42.4 2.875 x 1.660		46 1.81	133 5.23	81 3.18	77 3.03	47 1.65	3/8"55-2	100 x 65 4 x 2 1/2	108.0 x 76.1 4.250 x 3.000		81 3.18	172 6.77	106.5 4.19	92 3.78	64.5 2.54	1/2"65-2
65 x 40 2 1/2 x 1 1/2	73.0 x 48.3 2.875 x 1.900		53 2.08	133 5.23	86 3.38	77 3.03	47 1.65	3/8"55-2	100 x 25 4 x 1	114.3 x 33.7 4.500 x 1.315		38 1.50	182 7.16	73 2.87	99 3.90	70 2.76	1/2"65-2
65 x 25 2 1/2 x 1	76.1 x 33.7 3.000 x 1.315		38 1.50	136 5.35	72 2.83	78 3.07	49 1.93	3/8"55-2	100 x 32 4 x 1 1/4	114.3 x 42.4 4.500 x 1.660		46 1.81	182 7.16	82 3.22	99 3.90	70 2.76	1/2"65-2
65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		46 1.81	136 5.35	81 3.18	78 3.07	49 1.93	3/8"55-2	100 x 40 4 x 1 1/2	114.3 x 48.3 4.500 x 1.900		53 2.08	182 7.16	87 3.42	99 3.90	70 2.76	1/2"65-2
65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		53 2.08	136 5.35	86 3.38	78 3.07	49 1.93	3/8"55-2	100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375		61 2.40	182 7.16	100 3.93	99 3.90	70 2.76	1/2"65-2
80 x 25 3 x 1	88.9 x 33.7 3.500 x 1.315		38 1.50	150 5.98	73 2.87	85 3.33	56 2.20	3/8"55-2	100 x 65 4 x 2 1/2	114.3 x 73.0 4.500 x 2.875		81 3.18	182 7.16	118 4.64	99 3.90	70 2.76	1/2"65-2
80 x 32 3 x 1 1/4	88.9 x 42.4 3.500 x 1.660		46 1.81	150 5.98	82 3.22	85 3.33	56 2.20	3/8"55-2	100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000		81 3.18	182 7.16	118 4.64	99 3.90	70 2.76	1/2"65-2
80 x 40 3 x 1 1/2	88.9 x 48.3 3.500 x 1.900		53 2.08	150 5.98	87 3.42	85 3.33	56 2.20	3/8"55-2	100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500		86 3.38	182 7.16	124 4.88	99 3.90	70 2.76	1/2"65-2



沟槽式机械三通
Mechanical Tee
Grooved outlet
XGQT3

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size	Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size
				A	B	C	D						A	B	C	D	
50 x 15 2 x 1/2	60.3 x 21.3 2.375 x 0.825	300psi 2.07MPa	30 1.18	116 4.57	68 2.68	58 2.28	40 1.57	3/8"55-2	65 x 15 2 1/2 x 1/2	76.1 x 21.3 3.000 x 0.825	300psi 2.07MPa	30 1.18	137 5.39	71 2.80	68 2.72	49.5 1.95	3/8"55-2
50 x 20 2 x 3/4	60.3 x 26.9 2.375 x 1.050		30 1.18	116 4.57	68 2.68	58 2.28	39 1.53	3/8"55-2	65 x 20 2 1/2 x 3/4	76.1 x 26.9 3.000 x 1.050		30 1.18	137 5.39	71 2.80	68 2.72	49.5 1.95	3/8"55-2
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315		38 1.50	118 4.64	71 2.80	58 2.28	40 1.57	3/8"55-2	65 x 25 2 1/2 x 1	76.1 x 33.7 3.000 x 1.315		38 1.50	136 5.35	72 2.83	69 2.72	49 1.93	3/8"55-2
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		46 1.81	118 4.64	75 2.95	60 4.00	40 1.57	3/8"55-2	65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		46 1.81	136 5.35	81 3.18	71 2.72	49 1.93	3/8"55-2
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		46 1.81	118 4.64	75 2.95	63 4.00	1.57	3/8"55-2	65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		53 2.08	136 5.35	86 3.38	71 2.72	49 1.93	3/8"55-2
65 x 15 2 1/2 x 1/2	73.0 x 21.3 2.875 x 0.825		30 1.18	144 5.66	71 2.80	66 2.72	49 1.93	3/8"55-2	80 x 15 3 x 1/2	88.9 x 21.3 3.500 x 0.825		30 1.18	152 5.98	72.5 2.85	74 3.15	56.5 2.22	3/8"55-2
65 x 20 2 1/2 x 3/4	73.0 x 26.9 2.875 x 1.050		30 1.18	144 5.66	71 2.80	66 2.72	1.93	3/8"55-2	80 x 20 3 x 3/4	88.9 x 26.9 3.500 x 1.050		30 1.18	152 5.98	72.5 2.85	74 3.15	56.5 2.22	3/8"55-2
65 x 25 2 1/2 x 1	73.0 x 33.7 2.875 x 1.315		38 1.50	133 5.23	72 2.83	67 2.72	1.85	3/8"55-2	80 x 25 3 x 1	88.9 x 33.7 3.500 x 1.315		38 1.50	150 5.98	73 2.87	75 2.93	56 2.20	3/8"55-2
65 x 32 2 1/2 x 1 1/4	73.0 x 42.4 2.875 x 1.660		46 1.81	133 5.23	81 3.18	69 2.87	1.85	3/8"55-2	80 x 32 3 x 1 1/4	88.9 x 42.4 3.500 x 1.660		46 1.81	150 5.98	82 3.22	77 3.15	56 2.20	3/8"55-2
65 x 40 2 1/2 x 1 1/2	73.0 x 48.3 2.875 x 1.900		53 2.08	133 5.23	86 3.38	69 2.87	1.85	3/8"55-2	80 x 40 3 x 1 1/2	88.9 x 48.3 3.500 x 1.900		53 2.08	150 5.98	87 3.42	77 3.15	56 2.20	3/8"55-2



螺纹式机械三通
Mechanical Tee
Threaded outlet
XGQT3S

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size	Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size
				A	B	C	D						A	B	C	D	
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375	300psi 2.07MPa	61 2.40	215 8.46	102 4.01	113 4.44	83 3.26	1/2"75-2	150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375	300psi 2.07MPa	61 2.40	240 9.44	102 4.01	126 4.96	96 3.77	9/16"75-2
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000		81 3.18	215 8.46	119 4.68	113 4.44	83 3.26	1/2"75-2	150 x 65 6 x 2 1/2	165.1 x 76.1 6.500 x 3.000		81 3.18	240 9.44	119 4.68	126 4.96	96 3.77	9/16"75-2
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500		86 3.38	215 8.46	134 5.27	113 4.44	83 3.26	1/2"75-2	150 x 80 6 x 3	165.1 x 88.9 6.500 x 3.500		86 3.38	240 9.44	134 5.27	126 4.96	96 3.77	9/16"75-2
125 x 100 5 x 4	139.7 x 114.3 5.500 x 4.500		114 4.48	215 8.46	158 6.22	115 4.52	83 3.26	1/2"75-2	150 x 100 6 x 4	165.1 x 114.3 6.500 x 4.500		114 4.48	240 9.44	158 6.22	128 5.04	96 3.77	9/16"75-2
125 x 50 5 x 2	141.3 x 60.3 5.563 x 2.375		61 2.40	215 8.46	102 4.01	114 4.48	83 3.26	1/2"75-2	150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375		61 2.40	244 9.60	102 4.01	128 5.04	97 3.81	9/16"75-2
125 x 65 5 x 2 1/2	141.3 x 76.1 5.563 x 3.000		81 3.18	215 8.46	119 4.64	114 4.48	83 3.26	1/2"75-2	150 x 65 6 x 2 1/2	168.3 x 73.0 6.625 x 2.875		81 3.18	244 9.60	119 4.68	128 5.04	97 3.81	9/16"75-2
125 x 80 5 x 3	141.3 x 88.9 5.563 x 3.500		86 3.38	215 8.46	134 5.27	114 4.48	83 3.26	1/2"75-2	150 x 80 6 x 2 1/2	168.3 x 76.1 6.625 x 3.000		86 3.38	244 9.60	134 5.27	128 5.04	97 3.81	9/16"75-2
125 x 100 5 x 4	141.3 x 114.3 5.563 x 4.500		114 4.48	215 8.46	158 6.22	115 4.52	83 3.26	1/2"75-2	150 x 100 6 x 4	168.3 x 114.3 6.625 x 4.500		114 4.48	244 9.60	158 6.22	130 5.11	97 3.81	9/16"75-2
150 x 50 6 x 2	159.0 x 60.3 6.250 x 2.375		61 2.40	230 9.05	98 3.85	123 4.84	90 3.54	9/16"75-2	200 x 50 8 x 2	219.1 x 60.3 8.625 x 2.375		61 2.40	308 12.12	102 4.01	153 6.02	124 4.88	5/8"95-2
150 x 65 6 x 2 1/2	159.0 x 76.1 6.250 x 3.000		81 3.18	230 9.05	121 4.76	123 4.84	90 3.54	9/16"75-2	200 x 65 8 x 2 1/2	219.1 x 76.1 8.625 x 3.000		81 3.18	308 12.12	119 4.68	153 6.02	124 4.88	5/8"95-2
150 x 80 6 x 3	159.0 x 88.9 6.250 x 3.500		86 3.38	230 9.05	134 5.27	123 4.84	90 3.54	9/16"75-2	200 x 80 8 x 2 1/2	219.1 x 88.9 8.625 x 3.500		86 3.38	308 12.12	134 5.27	153 6.02	124 4.88	5/8"95-2
150 x 100 6 x 4	159.0 x 108.0 6.250 x 4.250		114 4.48	230 9.05	155 6.10	123 4.84	90 3.54	9/16"75-2	200 x 100 8 x 4	219.1 x 108.0 8.625 x 4.500		114 4.48	308 12.12	155 6.10	153 6.02	124 4.88	5/8"95-2
150 x 100 6 x 4	159.0 x 114.3 6.250 x 4.500	114 4.48	230 9.05	155 6.10	123 4.84	90 3.54	9/16"75-2	200 x 100 8 x 4	219.1 x 114.3 8.625 x 4.500	114 4.48	308 12.12	155 6.10	153 6.02	124 4.88	5/8"95-2		



沟槽式机械三通
Mechanical Tee
Grooved outlet
XGQT3

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size	Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in +1.6,0/-0.063,0	Dimensions mm/in				Bolt Size
				A	B	C	D						A	B	C	D	
80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375	300psi 2.07MPa	61 2.40	150 5.90	100 3.93	81 3.15	56 2.20	3/8"55-2	100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375	300psi 2.07MPa	61 2.40	182 7.16	100 3.93	95 3.62	70 2.76	1/2"65-2
100 x 25 4 x 1	108.0 x 33.7 4.250 x 1.315		38 1.50	172 6.77	78.5 3.09	87 3.43	64.5 2.54	1/2"65-2	100 x 65 4 x 2 1/2	114.3 x 73.0 4.500 x 2.875		81 3.18	182 7.16	118 4.64	94 4.02	70 2.76	1/2"65-2
100 x 32 4 x 1 1/4	108.0 x 42.4 4.250 x 1.660		46 1.81	172 6.77	89 3.50	87 3.43	64.5 2.54	1/2"65-2	100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000		81 3.18	182 7.16	118 4.64	94 4.02	70 2.76	1/2"65-2
100 x 40 4 x 1 1/2	108.0 x 48.3 4.250 x 1.900		53 2.08	172 6.77	89 3.50	87 3.43	64.5 2.54	1/2"65-2									

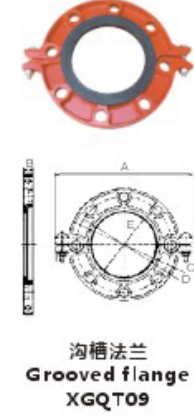
Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in	Dimensions mm/in				Bolt Size	Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Hole Dia. Mm/in	Dimensions mm/in				Bolt Size
				A	B	C	D						A	B	C	D	
规格	管子基本尺寸	工作压力	开孔尺寸	A	B	C	D	螺栓规格	规格	管子基本尺寸	工作压力	开孔尺寸	A	B	C	D	螺栓规格
125 x 25 5 x 1	139.7 x 33.7 5.500 x 1.315	300psi 2.07MPa	38 1.50	215 8.46	74 2.91	103 4.03	83 3.26	1/2"75-2	150 x 40 6 x 1 1/2	165.1 x 48.3 6.500 x 1.900	53 2.08	240 9.44	88 3.46	118 4.65	97.5 3.84	9/16"75-2	
125 x 32 5 x 1 1/4	139.7 x 42.4 5.500 x 1.660		46 1.81	215 8.46	83 3.26	104 4.11	83 3.26	1/2"75-2	150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375	61 2.40	240 9.44	102 4.01	120 4.72	96 3.77	9/16"75-2	
125 x 40 5 x 1 1/2	139.7 x 48.3 5.500 x 1.900		53 2.08	215 8.46	88 3.46	104 4.11	83 3.26	1/2"75-2	150 x 65 6 x 2 1/2	165.1 x 76.1 6.500 x 3.000	81 3.18	240 9.44	119 4.68	121 4.76	96 3.77	9/16"75-2	
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375		61 2.40	215 8.46	102 4.01	108 4.25	83 3.26	1/2"75-2	150 x 80 6 x 3	165.1 x 88.9 6.500 x 3.500	86 3.38	240 9.44	134 5.27	126 4.94	96 3.77	9/16"75-2	
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000		81 3.18	215 8.46	119 4.68	108 4.25	83 3.26	1/2"75-2	150 x 100 6 x 4	165.1 x 114.3 6.500 x 4.500	114 4.48	240 9.44	158 6.22	132 5.19	96 3.77	9/16"75-2	
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500		86 3.38	215 8.46	134 5.27	113 4.45	83 3.26	1/2"75-2	150 x 25 6 x 1	168.3 x 33.7 6.625 x 1.315	38 1.50	244 9.60	74 2.91	119 4.68	97 3.81	9/16"75-2	
125 x 25 5 x 1	141.3 x 33.7 5.563 x 1.315		38 1.50	215 8.46	74 2.91	103 4.03	84 3.31	1/2"75-2	150 x 32 6 x 1 1/4	168.3 x 42.4 6.625 x 1.660	46 1.81	244 9.60	83 3.26	120 4.72	96.5 3.78	9/16"75-2	
125 x 32 5 x 1 1/4	141.3 x 42.4 5.563 x 1.660		46 1.81	215 8.46	83 3.26	104 4.11	84 3.31	1/2"75-2	150 x 40 6 x 1 1/2	168.3 x 48.3 6.625 x 1.900	53 2.08	244 9.60	88 3.46	120 4.72	96.5 3.78	9/16"75-2	
125 x 40 5 x 1 1/2	141.3 x 48.3 5.563 x 1.900		53 2.08	215 8.46	88 3.46	104 4.11	84 3.31	1/2"75-2	150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375	61 2.40	244 9.60	102 4.01	122 4.79	97 3.81	9/16"75-2	
125 x 50 5 x 2	141.3 x 60.3 5.563 x 2.375		61 2.40	215 8.46	102 4.01	108 4.25	83 3.26	1/2"75-2	150 x 65 6 x 2 1/2	168.3 x 73.0 6.625 x 2.875	81 3.18	244 9.60	119 4.68	123 4.84	97 3.81	9/16"75-2	
125 x 65 5 x 2 1/2	141.3 x 76.1 5.563 x 3.000		81 3.18	215 8.46	119 4.68	108 4.25	83 3.26	1/2"75-2	150 x 65 6 x 2 1/2	168.3 x 76.1 6.625 x 3.000	81 3.18	244 9.60	119 4.68	123 4.84	97 3.81	9/16"75-2	
125 x 80 5 x 3	141.3 x 88.9 5.563 x 3.500		86 3.38	215 8.46	134 5.27	114 4.49	83 3.26	1/2"75-2	150 x 80 6 x 3	168.3 x 88.9 6.625 x 3.500	86 3.38	244 9.60	134 5.27	128 5.04	97 3.81	9/16"75-2	
150 x 25 6 x 1	159.0 x 33.7 6.250 x 1.315		38 1.50	244 9.60	78 3.07	116 4.57	94 3.70	9/16"75-2	150 x 100 6 x 4	168.3 x 114.3 6.625 x 4.500	114 4.48	244 9.60	158 6.22	134 5.27	97 3.81	9/16"75-2	
150 x 32 6 x 1 1/4	159.0 x 42.4 6.250 x 1.660		46 1.81	244 9.60	93 3.66	118 4.65	94 3.70	9/16"75-2	200 x 25 8 x 1	219.1 x 33.7 8.625 x 1.315	38 1.50	305 12.12	74 2.91	145 5.71	124 4.88	5/8"95-2	
150 x 40 6 x 1 1/2	159.0 x 48.3 6.250 x 1.900		53 2.08	244 9.60	93 3.66	118 4.65	94 3.70	9/16"75-2	200 x 32 8 x 1 1/4	219.1 x 42.4 8.625 x 1.660	46 1.81	305 12.12	83 3.26	146 5.74	124 4.88	5/8"95-2	
150 x 50 6 x 2	159.0 x 60.3 6.250 x 2.375		61 2.40	230 9.05	95 3.85	115 4.53	90 3.54	9/16"75-2	200 x 40 8 x 1 1/2	219.1 x 48.3 8.625 x 1.900	53 2.08	305 12.12	88 3.46	146 5.74	124 4.88	5/8"95-2	
150 x 65 6 x 2 1/2	159.0 x 76.1 6.250 x 3.000		81 3.18	230 9.05	121 4.76	125 4.92	90 3.54	9/16"75-2	200 x 50 8 x 2	219.1 x 60.3 8.625 x 2.375	61 2.40	305 12.12	102 4.01	149 5.87	124 4.88	5/8"95-2	
150 x 80 6 x 3	159.0 x 88.9 6.250 x 3.500		86 3.38	230 9.05	134 5.27	125 4.92	90 3.54	9/16"75-2	200 x 65 8 x 2 1/2	219.1 x 76.1 8.625 x 3.000	81 3.18	305 12.12	119 4.68	149 5.87	124 4.88	5/8"95-2	
150 x 100 6 x 4	159.0 x 114.3 6.250 x 4.500		114 4.48	230 9.05	155 6.10	130 5.12	90 3.54	9/16"75-2	200 x 80 8 x 3	219.1 x 88.9 8.625 x 3.500	86 3.38	305 12.12	134 5.27	154 6.06	124 4.88	5/8"95-2	
150 x 25 6 x 1	165.1 x 33.7 6.500 x 1.315		38 1.50	240 9.44	74 2.91	117 4.65	96 3.77	9/16"75-2	200 x 100 8 x 4	219.1 x 114.3 8.625 x 4.500	114 4.48	305 12.12	158 6.22	159 6.26	124 4.88	5/8"95-2	



注：产品尺寸可能会因技术原因有所改动，恕不另行通知，如有疑问请征询威盾集团技术部
Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

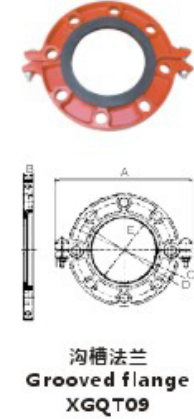
Grooved Flange ANSI Class 150 沟槽法兰

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions mm/in					Bolt Size	
			A mm/in	B mm/in	C mm/in	D mm/in	E mm/in	No. -Size mm/in	
规格	管子基本尺寸	工作压力	尺寸					螺栓	
50 2	60.3 2.375	300psi 2.07MPa	206 8.11	19 0.74	152 5.98	121 4.76	57.5 2.26	M10*50-2	5/8-4
65 2 1/2	73 2.875		230 9.05	19 0.74	178 7.00	140 5.51	69.0 2.71	M10*50-2	5/8-4
80 3	88.9 3.5		244 9.60	19 0.74	191 7.52	152 5.98	85.0 3.34	M10*50-2	5/8-4
100 4	114.3 4.5		280 11.02	19 0.74	229 9.00	191 7.52	110.5 4.35	M12*55-2	5/8-8
125 5	141.3 5.563		322 12.67	22 0.86	250 9.84	216 8.50	137.0 5.39	M12*65-2	3/4-8
150 6	168.3 6.625		346 13.62	22 0.86	285 11.22	241.5 9.50	164.0 6.45	M12*65-2	3/4-8
200 8	219.1 8.625		410 16.14	24 0.94	340.0 13.38	298.5 11.75	214.0 8.42	3/8"70-2	3/4-8
250 10	273 10.75		478.0 18.81	25 0.98	405.6 15.97	362.0 14.25	268.0 10.55	3/8"70-2	7/8-12



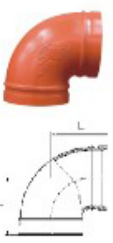
Grooved Flange PN 16 沟槽法兰

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions mm/in					Bolt Size	
			A mm/in	B mm/in	C mm/in	D mm/in	E mm/in	No. -Size mm/in	
规格	管子基本尺寸	工作压力	尺寸					螺栓	
50 2	60.3 2.375	232psi 1.6MPa	215 8.46	24 0.95	160 6.29	125 4.92	57.5 2.26	M10*50-2	4-M16
65 2 1/2	73 2.875		240 9.44	24 0.95	176 6.92	145 5.71	69.8 2.74	M10*50-2	4-M16
80 3	76.1 3		240 9.44	24 0.95	176 6.92	145 5.71	72.7 2.86	M10*50-2	4-M16
100 4	88.9 3.5		250 9.84	24 0.95	184 7.24	160 6.30	85.5 3.37	M10*50-2	8-M16
125 5	108 4.25		266 10.47	24 0.95	218 8.58	180 7.09	104.5 4.11	M12*55-2	8-M16
150 6	114.3 4.5		266 10.47	24 0.95	218 8.58	180 7.09	110.5 4.35	M12*55-2	8-M16
200 8	133 5.25		300 11.81	24 0.95	247 9.72	210 8.27	129.2 5.08	M12*65-2	8-M16
250 10	139.7 5.5		300 11.81	24 0.95	247 9.72	210 8.27	135.5 5.33	M12*65-2	8-M16
125 5	141.3 5.563		300 11.81	24 0.95	247 9.72	210 8.27	137.4 5.41	M12*65-2	8-M16
150 6	159 6.25		336 13.22	24 0.95	282 11.10	240 9.45	154.5 6.08	M12*65-2	8-M20
200 8	165.1 6.5	336 13.22	24 0.95	282 11.10	240 9.45	163.5 6.43	M12*65-2	8-M20	
250 10	168.3 6.625	336 13.22	24 0.95	282 11.10	240 9.45	163.5 6.43	M12*65-2	8-M20	
300 12	219.1 8.625	395 15.55	27 1.06	335 13.18	295 11.61	214.5 8.44	3/8"70-2	12-M20	
350 14	273 10.75	470 18.50	27 1.06	404 15.90	355 13.97	267 10.51	3/8"70-2	12-M24	




注：产品尺寸可能会因技术原因有所改动，恕不另行通知，如有疑问请征询威盾集团技术部
Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
25 1	33.7 1.327	300psi 2.07MPa	57 2.24
32 1 1/4	42.4 1.669		60 2.36
40 1 1/2	48.3 1.9		60 2.36
50 2	60.3 2.375		70 2.75
65 2 1/2	73 2.875		76 3.00
65 2 1/2	76.1 3		76 3.00
80 3	88.9 3.5		86 3.38
100 4	108 4.25		101 3.98
100 4	114.3 4.5		101 3.98
125 5	133 5.25		121 4.76
125 5	139.7 5.5		121 4.76
125 5	141.3 5.563		121 4.76
150 6	159 6.25		140 5.51
150 6	165.1 6.5		140 5.51
150 6	168.3 6.625		140 5.51
200 8	219.1 8.625		175 6.88
250 10	273 10.75		188.5 7.42
300 12	323.9 12.750		222.5 8.76




90°弯头
90° Elbow
XGQT01



45°弯头
45° Elbow
XGQT02

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Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
25 1	33.7 1.327	300psi 2.07MPa	57 2.24
32 1 1/4	42.4 1.669		60 2.36
40 1 1/2	48.3 1.9		60 2.36
50 2	60.3 2.375		70 2.75
65 2 1/2	73 2.875		76 3.00
65 2 1/2	76.1 3		76 3.00
80 3	88.9 3.5		86 3.38
100 4	108 4.25		101 3.98
100 4	114.3 4.5		101 3.98
125 5	133 5.25		121 4.76
125 5	139.7 5.5		121 4.76
125 5	141.3 5.563		121 4.76
150 6	159 6.25		140 5.51
150 6	165.1 6.5		140 5.51
150 6	168.3 6.625		140 5.51
200 8	219.1 8.625		175 6.88
250 10	273 10.75		215 8.46
300 12	323.9 12.750		245 9.64



正三通
Tee
XGQT03

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沟槽异径三通
Grooved reducing tee

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L1 mm/in	Dimensions L2 mm/in
规格	管子基本尺寸	工作压力	尺寸	尺寸
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315	300psi 2.07MPa	70 2.75	70 2.75
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		70 2.75	70 2.75
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		70 2.75	70 2.75
65 x 32 2 1/2 x 1 1/4	73.0 x 42.4 2.875 x 1.660		76 3.00	76 3.00
65 x 40 2 1/2 x 1 1/2	73.0 x 48.3 2.875 x 1.900		76 3.00	76 3.00
65 x 50 2 1/2 x 2	73.0 x 60.3 2.875 x 2.375		76 3.00	76 3.00
65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		76 3.00	76 3.00
65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		76 3.00	76 3.00
65 x 50 2 1/2 x 2	76.1 x 60.3 3.000 x 2.375		76 3.00	76 3.00
80 x 40 3 x 1 1/2	88.9 x 48.3 3.500 x 1.900		86 3.38	86 3.38
80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375		86 3.38	86 3.38
80 x 65 3 x 2 1/2	88.9 x 76.1 3.500 x 3.000		86 3.38	86 3.38
100 x 65 4 x 2 1/2	108.0 x 76.1 4.250 x 3.000		101 3.98	101 3.98
100 x 80 4 x 3	108.0 x 88.9 4.250 x 3.500		101 3.98	101 3.98
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375		101 3.98	101 3.98
100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000		101 3.98	101 3.98
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500		101 3.98	101 3.98
125 x 50 5 x 2	133.0 x 60.3 5.250 x 2.375		121 4.76	121 4.76
125 x 65 5 x 2 1/2	133.0 x 76.1 5.250 x 3.000		121 4.76	121 4.76
125 x 100 5 x 4	133.0 x 108.0 5.250 x 4.250		121 4.76	121 4.76
125 x 100 5 x 4	133.0 x 114.3 5.250 x 4.500	121 4.76	121 4.76	
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375	121 4.76	121 4.76	
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000	121 4.76	121 4.76	
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500	121 4.76	121 4.76	
125 x 100 5 x 4	139.7 x 114.3 5.500 x 4.500	121 4.76	121 4.76	
125 x 50 5 x 2	141.3 x 60.3 5.563 x 2.375	121 4.76	121 4.76	
125 x 65 5 x 2 1/2	141.3 x 73.0 5.563 x 2.875	121 4.76	121 4.76	

沟槽式异径三通
Grooved Reducing Tee
XGQT04

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L1 mm/in	Dimensions L2 mm/in
规格	管子基本尺寸	工作压力	尺寸	尺寸
125 x 65 5 x 2 1/2	141.3 x 76.1 5.563 x 3.000	300psi 2.07MPa	121 4.76	121 4.76
125 x 80 5 x 3	141.3 x 88.9 5.563 x 3.500		121 4.76	121 4.76
125 x 100 5 x 4	141.3 x 114.3 5.563 x 4.500		121 4.76	121 4.76
150 x 65 6 x 2 1/2	159.0 x 76.1 6.250 x 3.000		140 5.50	140 5.50
150 x 80 6 x 3	159.0 x 88.9 6.250 x 3.500		140 5.50	140 5.50
150 x 100 6 x 4	159.0 x 108.0 6.250 x 4.250		140 5.50	140 5.50
150 x 100 6 x 4	159.0 x 114.3 6.250 x 4.500		140 5.50	140 5.50
150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375		140 5.50	140 5.50
150 x 65 6 x 2 1/2	165.1 x 76.1 6.500 x 3.000		140 5.50	140 5.50
150 x 80 6 x 3	165.1 x 88.9 6.500 x 3.500		140 5.50	140 5.50
150 x 100 6 x 4	165.1 x 114.3 6.500 x 4.500		140 5.50	140 5.50
150 x 125 6 x 5	165.1 x 139.7 6.500 x 5.500		140 5.50	140 5.50
150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375		140 5.50	140 5.50
150 x 65 6 x 2 1/2	168.3 x 76.1 6.625 x 3.000		140 5.50	140 5.50
150 x 80 6 x 3	168.3 x 88.9 6.625 x 3.500		140 5.50	140 5.50
200 x 65 8 x 2 1/2	219.1 x 76.1 8.625 x 3.000		175 6.88	175 6.88
200 x 80 8 x 3	219.1 x 88.9 8.625 x 3.500		175 6.88	175 6.88
200 x 100 8 x 4	219.1 x 108.0 8.625 x 4.250		175 6.88	175 6.88
200 x 100 8 x 4	219.1 x 114.3 8.625 x 4.500		175 6.88	175 6.88
200 x 125 8 x 5	219.1 x 139.7 8.625 x 5.500		175 6.88	175 6.88
200 x 150 8 x 6	219.1 x 159.0 8.625 x 6.250	175 6.88	175 6.88	
200 x 150 8 x 6	219.1 x 165.1 8.625 x 6.500	175 6.88	175 6.88	
200 x 150 8 x 6	219.1 x 168.3 8.625 x 6.625	175 6.88	175 6.88	
250 x 100 10 x 4	273.0 x 114.3 10.750 x 4.500	215 8.46	215 8.46	
250 x 125 10 x 5	273.0 x 139.7 10.750 x 5.500	215 8.46	215 8.46	
250 x 150 10 x 6	273.0 x 165.1 10.750 x 6.500	215 8.46	215 8.46	

沟槽式异径三通
Grooved Reducing Tee
XGQT04

螺纹式异径三通
Threaded reducing tee

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L1 mm/in	Dimensions L2 mm/in
规格	管子基本尺寸	工作压力	尺寸	尺寸
40 x 25 1 1/2 x 1	48.3 x 33.7 1.900 x 1.315	300psi 2.07MPa	60 2.36	60 2.36
40 x 32 1 1/2 x 1 1/4	48.3 x 42.4 1.900 x 1.660		60 2.36	60 2.36
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315		70 2.75	70 2.75
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		70 2.75	70 2.75
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		70 2.75	70 2.75
65 x 25 2 1/2 x 1	73.0 x 33.7 2.875 x 1.315		76 3.00	76 3.00
65 x 32 2 1/2 x 1 1/4	73.0 x 42.4 2.875 x 1.660		76 3.00	76 3.00
65 x 40 2 1/2 x 1 1/2	73.0 x 48.3 2.875 x 1.900		76 3.00	76 3.00
65 x 50 2 1/2 x 2	73.0 x 60.3 2.875 x 2.375		76 3.00	76 3.00
65 x 25 2 1/2 x 1	76.1 x 33.7 3.000 x 1.315		76 3.00	76 3.00
65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		76 3.00	76 3.00
65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		76 3.00	76 3.00
65 x 50 2 1/2 x 2	76.1 x 60.3 3.000 x 2.375		76 3.00	76 3.00
80 x 25 3 x 1	88.9 x 33.7 3.500 x 1.315		86 3.38	86 3.38
80 x 32 3 x 1 1/4	88.9 x 42.4 3.500 x 1.660		86 3.38	86 3.38
80 x 40 3 x 1 1/2	88.9 x 48.3 3.500 x 1.900		86 3.38	86 3.38
80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375		86 3.38	86 3.38
80 x 65 3 x 2 1/2	88.9 x 76.1 3.500 x 3.000		86 3.38	86 3.38
100 x 65 4 x 2 1/2	108.0 x 76.1 4.250 x 3.000		101 3.98	101 3.98
100 x 80 4 x 3	108.0 x 88.9 4.250 x 3.500		101 3.98	101 3.98
100 x 25 4 x 1	114.3 x 33.7 4.500 x 1.315	101 3.98	101 3.98	
100 x 32 4 x 1 1/4	114.3 x 42.4 4.500 x 1.660	101 3.98	101 3.98	
100 x 40 4 x 1 1/2	114.3 x 48.3 4.500 x 1.900	101 3.98	101 3.98	
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375	101 3.98	101 3.98	
100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000	101 3.98	101 3.98	
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500	101 3.98	101 3.98	
125 x 25 5 x 1	139.7 x 33.7 5.500 x 1.315	121 4.76	121 4.76	

螺纹式异径三通
Threaded Reducing Tee
XGQT04S

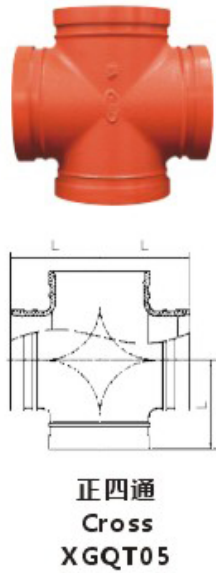
Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L1 mm/in	Dimensions L2 mm/in
规格	管子基本尺寸	工作压力	尺寸	尺寸
125 x 32 5 x 1 1/4	139.7 x 42.4 5.500 x 1.660	300psi 2.07MPa	121 4.76	121 4.76
125 x 40 5 x 1 1/2	139.7 x 48.3 5.500 x 1.900		121 4.76	121 4.76
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375		121 4.76	121 4.76
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000		121 4.76	121 4.76
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500		121 4.76	121 4.76
125 x 25 5 x 1	141.3 x 33.7 5.563 x 1.315		121 4.76	121 4.76
125 x 32 5 x 1 1/4	141.3 x 42.4 5.563 x 1.660		121 4.76	121 4.76
125 x 40 5 x 1 1/2	141.3 x 48.3 5.563 x 1.900		121 4.76	121 4.76
125 x 50 5 x 2	141.3 x 60.3 5.563 x 2.375		121 4.76	121 4.76
125 x 65 5 x 2 1/2	141.3 x 73.0 5.563 x 2.875		121 4.76	121 4.76
125 x 80 5 x 3	141.3 x 88.9 5.563 x 3.500		121 4.76	121 4.76
150 x 25 6 x 1	165.1 x 33.7 6.500 x 1.315		140 5.50	140 5.50
150 x 32 6 x 1 1/4	165.1 x 42.4 6.500 x 1.660		140 5.50	140 5.50
150 x 40 6 x 1 1/2	165.1 x 48.3 6.500 x 1.900		140 5.50	140 5.50
150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375		140 5.50	140 5.50
150 x 65 6 x 2 1/2	165.1 x 76.1 6.500 x 3.000		140 5.50	140 5.50
150 x 80 6 x 3	165.1 x 88.9 6.500 x 3.500		140 5.50	140 5.50
150 x 25 6 x 1	168.3 x 33.7 6.625 x 1.315		140 5.50	140 5.50
150 x 32 6 x 1 1/4	168.3 x 42.4 6.625 x 1.660		140 5.50	140 5.50
150 x 40 6 x 1 1/2	168.3 x 48.3 6.625 x 1.900		140 5.50	140 5.50
150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375	140 5.50	140 5.50	
200 x 50 8 x 2	219.1 x 60.3 8.625 x 2.375	175 6.88	175 6.88	
200 x 65 8 x 2 1/2	219.1 x 76.1 8.625 x 3.000	175 6.88	175 6.88	
200 x 80 8 x 3	219.1 x 88.9 8.625 x 3.500	175 6.88	175 6.88	

螺纹式异径三通
Th readed Reducing Tee
XGQT04S

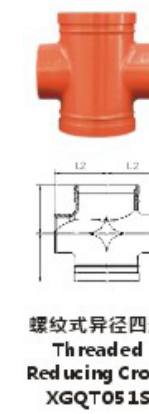
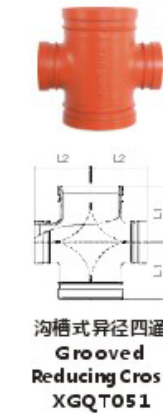
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Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
32 1 1/4	42.4 1.669	300psi 2.07MPa	60 2.36
40 1 1/2	48.3 1.9		60 2.36
50 2	60.3 2.375		70 2.75
65 2 1/2	73 2.875		76 3.00
65 2 1/2	76.1 3		76 3.00
80 3	88.9 3.5		86 3.38
100 4	108 4.25		101 3.98
100 4	114.3 4.5		101 3.98
125 5	133 5.25		121 4.76
125 5	139.7 5.5		121 4.76
125 5	141.3 5.563		121 4.76
150 6	159 6.25		140 5.51
150 6	165.1 6.5		140 5.51
150 6	168.3 6.625		140 5.51
200 8	219.1 8.625		175 6.88
250 10	273 10.75		215 8.46
300 12	323.9 12.750	245 9.64	



Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L1 mm/in	Dimensions L2 mm/in	
规格	管子基本尺寸	工作压力	尺寸	尺寸	
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375	300psi 2.07MPa	101 3.98	101 3.98	
100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000		101 3.98	101 3.98	
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500		101 3.98	101 3.98	
125 x 100 5 x 4	139.7 x 114.3 5.500 x 4.500		121 4.76	121 4.76	
150 x 100 6 x 4	165.1 x 114.3 6.500 x 4.500		140 5.50	140 5.50	
150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375		140 5.50	140 5.50	
150 x 65 6 x 2 1/2	168.3 x 76.1 6.625 x 3.000		140 5.50	140 5.50	
150 x 80 6 x 3	168.3 x 88.9 6.625 x 3.500		140 5.50	140 5.50	
150 x 100 6 x 4	168.3 x 114.3 6.625 x 4.500		140 5.50	140 5.50	
100 x 25 4 x 1	114.3 x 33.7 4.500 x 1.315		300psi 2.07MPa	101 3.98	101 3.98
100 x 32 4 x 1 1/4	114.3 x 42.4 4.500 x 1.660			101 3.98	101 3.98
100 x 40 4 x 1 1/2	114.3 x 48.3 4.500 x 1.900			101 3.98	101 3.98
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375			101 3.98	101 3.98
100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000			101 3.98	101 3.98
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500			101 3.98	101 3.98
125 x 32 5 x 1 1/4	139.7 x 42.4 5.500 x 1.660			121 4.76	121 4.76
125 x 40 5 x 1 1/2	139.7 x 48.3 5.500 x 1.900	121 4.76		121 4.76	
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375	121 4.76		121 4.76	
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000	121 4.76		121 4.76	
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500	121 4.76		121 4.76	
150 x 25 6 x 1	165.1 x 33.7 6.500 x 1.315	140 5.50		140 5.50	
150 x 32 6 x 1 1/4	165.1 x 42.4 6.500 x 1.660	140 5.50		140 5.50	
150 x 40 6 x 1 1/2	165.1 x 48.3 6.500 x 1.900	140 5.50		140 5.50	
150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375	140 5.50		140 5.50	
150 x 65 6 x 2 1/2	165.1 x 76.1 6.500 x 3.000	140 5.50		140 5.50	
150 x 80 6 x 3	165.1 x 88.9 6.500 x 3.500	140 5.50	140 5.50		



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Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
25 1	33.7 1.327	300psi 2.07MPa	25 0.98
32 1 1/4	42.4 1.669		25 0.98
40 1 1/2	48.3 1.9		25 0.98
50 2	60.3 2.375		25 0.98
65 2 1/2	73 2.875		25 0.98
65 2 1/2	76.1 3		25 0.98
80 3	88.9 3.5		26 10.2
100 4	108 4.25		26 10.2
100 4	114.3 4.5		26 10.2
125 5	133 5.25		26 10.2
125 5	139.7 5.5		26 10.2
125 5	141.3 5.563		26 10.2
150 6	159 6.25		26 10.2
150 6	165.1 6.5		26 10.2
150 6	168.3 6.625		26 10.2
200 8	219.1 8.625		30 1.18
250 10	273 10.75		32 1.25
300 12	323.9 12.750		32 1.25



盲片
Cap
XGQT06

Nominal Size mm/in	Pipe OD mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
32 x 25 1 1/4 x 1	42.4 x 33.7 1.660 x 1.315	300psi 2.07MPa	64 2.51
40 x 25 1 1/2 x 1	48.3 x 33.7 1.900 x 1.315		64 2.51
40 x 32 1 1/2 x 1 1/4	48.3 x 42.4 1.900 x 1.660		64 2.51
50 x 25 2 x 1	60.3 x 33.7 2.375 x 1.315		64 2.51
50 x 32 2 x 1 1/4	60.3 x 42.4 2.375 x 1.660		64 2.51
50 x 40 2 x 1 1/2	60.3 x 48.3 2.375 x 1.900		64 2.51
65 x 25 2 1/2 x 1	73.0 x 33.7 2.875 x 1.315		64 2.51
65 x 32 2 1/2 x 1 1/4	73.0 x 42.4 2.875 x 1.660		64 2.51
65 x 40 2 1/2 x 1 1/2	73.0 x 48.3 2.875 x 1.900		64 2.51
65 x 50 2 1/2 x 2	73.0 x 60.3 2.875 x 2.375		64 2.51
65 x 32 2 1/2 x 1 1/4	76.1 x 42.4 3.000 x 1.660		64 2.51
65 x 40 2 1/2 x 1 1/2	76.1 x 48.3 3.000 x 1.900		64 2.51
65 x 50 2 1/2 x 2	76.1 x 60.3 3.000 x 2.375		64 2.51
80 x 32 3 x 1 1/4	88.9 x 42.4 3.500 x 1.660		64 2.51
80 x 40 3 x 1 1/2	88.9 x 48.3 3.500 x 1.900		64 2.51
80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375		64 2.51
80 x 65 3 x 2 1/2	88.9 x 76.1 3.500 x 3.000		64 2.51
100 x 65 4 x 2 1/2	108.0 x 76.1 4.250 x 3.000		76 2.99
100 x 80 4 x 3	108.0 x 88.9 4.250 x 3.500		76 2.99
100 x 32 4 x 1 1/4	114.3 x 42.4 4.500 x 1.660		76 2.99
100 x 40 4 x 1 1/2	114.3 x 48.3 4.500 x 1.900	76 2.99	
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375	76 2.99	
100 x 65 4 x 2 1/2	114.3 x 76.1 4.500 x 3.000	76 2.99	
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500	76 2.99	
125 x 50 5 x 2	139.7 x 60.3 5.500 x 2.375	89 3.50	
125 x 65 5 x 2 1/2	139.7 x 76.1 5.500 x 3.000	89 3.50	
125 x 80 5 x 3	139.7 x 88.9 5.500 x 3.500	89 3.50	
125 x 100 5 x 4	139.7 x 114.3 5.500 x 4.500	89 3.50	
125 x 50 5 x 2	141.3 x 60.3 5.563 x 2.375	89 3.50	
125 x 65 5 x 2 1/2	141.3 x 76.1 5.563 x 3.000	89 3.50	
125 x 80 5 x 3	141.3 x 88.9 5.563 x 3.500	89 3.50	
125 x 100 5 x 4	141.3 x 114.3 5.563 x 4.500	89 3.50	
150 x 50 6 x 2	159.0 x 60.3 6.250 x 2.375	102 4.01	
150 x 65 6 x 2 1/2	159.0 x 76.1 6.250 x 3.000	102 4.01	
150 x 80 6 x 3	159.0 x 88.9 6.250 x 3.500	102 4.01	
150 x 100 6 x 4	159.0 x 108.0 6.250 x 4.250	102 4.01	
150 x 100 6 x 4	159.0 x 114.3 6.250 x 4.500	102 4.01	
150 x 125 6 x 5	159.0 x 133.0 6.250 x 5.250	102 4.01	
150 x 125 6 x 5	159.0 x 139.7 6.250 x 5.500	102 4.01	
150 x 50 6 x 2	165.1 x 60.3 6.500 x 2.375	102 4.01	



沟槽式大小头
Grooved Concentric Reducer
XGQT07



沟槽式大小头
Grooved Concentric Reducer
XGQT07

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Note: The measurements of products maybe changed for the technical reason without responsibility note, please feel free to contact technical Dept.

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
150 × 65 6 × 2 1/2	165.1 × 76.1 6.500 × 3.000	300psi 2.07MPa	102 4.01
150 × 80 6 × 3	165.1 × 88.9 6.500 × 3.500		102 4.01
150 × 100 6 × 4	165.1 × 114.3 6.500 × 4.500		102 4.01
150 × 125 6 × 5	165.1 × 139.7 6.500 × 5.500		102 4.01
150 × 50 6 × 2	168.3 × 60.3 6.625 × 2.375		102 4.01
150 × 65 6 × 2 1/2	168.3 × 76.1 6.625 × 3.000		102 4.01
150 × 80 6 × 3	168.3 × 88.9 6.625 × 3.500		102 4.01
150 × 100 6 × 4	168.3 × 114.3 6.625 × 4.500		102 4.01
150 × 80 6 × 5	168.3 × 139.7 6.625 × 5.500		102 4.01
200 × 50 8 × 2	219.1 × 60.3 8.625 × 2.375		127 5
200 × 65 8 × 2 1/2	219.1 × 76.1 8.625 × 3.000		127 5
200 × 80 8 × 3	219.1 × 88.9 8.625 × 3.500		127 5
200 × 100 8 × 4	219.1 × 108.0 8.625 × 4.250		127 5
200 × 100 8 × 4	219.1 × 114.3 8.625 × 4.500		127 5
200 × 125 8 × 5	219.1 × 139.7 8.625 × 5.500		127 5
200 × 150 8 × 6	219.1 × 159.0 8.625 × 6.250		127 5
200 × 150 8 × 6	219.1 × 165.1 8.625 × 6.500		127 5
200 × 150 8 × 6	219.1 × 168.3 8.625 × 6.625		127 5



沟槽式大小头
Grooved
Concentric
Reducer
XGQT07

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
32 × 25 1 1/4 × 1	42.4 × 33.7 1.660 × 1.315	300psi 2.07MPa	64 2.51
40 × 32 1 1/2 × 1 1/4	48.3 × 42.4 1.900 × 1.660		64 2.51
50 × 25 2 × 1	60.3 × 33.7 2.375 × 1.315		64 2.51
50 × 32 2 × 1 1/4	60.3 × 42.4 2.375 × 1.660		64 2.51
50 × 40 2 × 1 1/2	60.3 × 48.3 2.375 × 1.900		64 2.51
65 × 25 2 1/2 × 1	73.0 × 33.7 2.875 × 1.315		64 2.51
65 × 32 2 1/2 × 1 1/4	73.0 × 42.4 2.875 × 1.660		64 2.51
65 × 40 2 1/2 × 1 1/2	73.0 × 48.3 2.875 × 1.900		64 2.51
65 × 50 2 1/2 × 2	73.0 × 60.3 2.875 × 2.375		64 2.51
65 × 25 2 1/2 × 1	76.1 × 33.7 3.000 × 1.315		64 2.51
65 × 32 2 1/2 × 1 1/4	76.1 × 42.4 3.000 × 1.660		64 2.51
65 × 40 2 1/2 × 1 1/2	76.1 × 48.3 3.000 × 1.900		64 2.51
65 × 50 2 1/2 × 2	76.1 × 60.3 3.000 × 2.375		64 2.51
80 × 25 3 × 1	88.9 × 33.7 3.500 × 1.315		64 2.51
80 × 32 3 × 1 1/4	88.9 × 42.4 3.500 × 1.660		64 2.51
80 × 40 3 × 1 1/2	88.9 × 48.3 3.500 × 1.900		64 2.51
80 × 50 3 × 2	88.9 × 60.3 3.500 × 2.375		64 2.51
80 × 65 3 × 2 1/2	88.9 × 76.1 3.500 × 3.000		64 2.51
100 × 25 4 × 1	108.0 × 33.7 4.250 × 1.315		76 2.99
100 × 32 4 × 1 1/4	108.0 × 42.4 4.250 × 1.660		76 2.99
100 × 40 4 × 1 1/2	108.0 × 48.3 4.250 × 1.900	76 2.99	
100 × 50 4 × 2	108.0 × 60.3 4.250 × 2.375	76 2.99	
100 × 65 4 × 2 1/2	108.0 × 76.1 4.250 × 3.000	76 2.99	
100 × 80 4 × 3	108.0 × 88.9 4.250 × 3.500	76 2.99	



螺纹式大小头
Threaded
Concentric
Reducer
XGQT07S

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
100 × 25 4 × 1	114.3 × 33.7 4.500 × 1.315	300psi 2.07MPa	76 2.99
100 × 32 4 × 1 1/4	114.3 × 42.4 4.500 × 1.660		76 2.99
100 × 40 4 × 1 1/2	114.3 × 48.3 4.500 × 1.900		76 2.99
100 × 50 4 × 2	114.3 × 60.3 4.500 × 2.375		76 2.99
100 × 65 4 × 2 1/2	114.3 × 76.1 4.500 × 3.000		76 2.99
100 × 80 4 × 3	114.3 × 88.9 4.500 × 3.500		76 2.99
125 × 25 5 × 1	133.0 × 33.7 5.250 × 1.315		89 3.50
125 × 32 5 × 1 1/4	133.0 × 42.4 5.250 × 1.660		89 3.50
125 × 40 5 × 1 1/2	133.0 × 48.3 5.250 × 1.900		89 3.50
125 × 50 5 × 2	133.0 × 60.3 5.250 × 2.375		89 3.50
125 × 25 5 × 1	139.7 × 33.7 5.500 × 1.315		89 3.50
125 × 32 5 × 1 1/4	139.7 × 42.4 5.500 × 1.660		89 3.50
125 × 40 5 × 1 1/2	139.7 × 48.3 5.500 × 1.900		89 3.50
125 × 50 5 × 2	139.7 × 60.3 5.500 × 2.375		89 3.50
125 × 65 5 × 2 1/2	139.7 × 76.1 5.500 × 3.000		89 3.50
125 × 80 5 × 3	139.7 × 88.9 5.500 × 3.500		89 3.50
125 × 100 5 × 4	139.7 × 114.3 5.500 × 4.500		89 3.50
125 × 25 5 × 1	141.3 × 33.7 5.563 × 1.315		89 3.50
125 × 32 5 × 1 1/4	141.3 × 42.4 5.563 × 1.660		89 3.50
125 × 40 5 × 1 1/2	141.3 × 48.3 5.563 × 1.900		89 3.50
125 × 50 5 × 2	141.3 × 60.3 5.563 × 2.375	89 3.50	
125 × 65 5 × 2 1/2	141.3 × 76.1 5.563 × 3.000	89 3.50	
125 × 80 5 × 3	141.3 × 88.9 5.563 × 3.500	89 3.50	
150 × 25 6 × 1	159.0 × 33.7 6.250 × 1.315	102 4.01	



螺纹式大小头
Threaded
Concentric
Reducer
XGQT07S

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions L mm/in
规格	管子基本尺寸	工作压力	尺寸
150 × 32 6 × 1 1/4	159.0 × 42.4 6.250 × 1.660	300psi 2.07MPa	102 4.01
150 × 40 6 × 1 1/2	159.0 × 48.3 6.250 × 1.900		102 4.01
150 × 50 6 × 2	159.0 × 60.3 6.250 × 2.375		102 4.01
150 × 65 6 × 2 1/2	159.0 × 76.1 6.250 × 3.000		102 4.01
150 × 80 6 × 3	159.0 × 88.9 6.250 × 3.500		102 4.01
150 × 25 6 × 1	165.1 × 33.7 6.500 × 1.315		102 4.01
150 × 32 6 × 1 1/4	165.1 × 42.4 6.500 × 1.660		102 4.01
150 × 40 6 × 1 1/2	165.1 × 48.3 6.500 × 1.900		102 4.01
150 × 50 6 × 2	165.1 × 60.3 6.500 × 2.375		102 4.01
150 × 65 6 × 2 1/2	165.1 × 76.1 6.500 × 3.000		102 4.01
150 × 80 6 × 3	165.1 × 88.9 6.500 × 3.500		102 4.01
150 × 100 6 × 4	165.1 × 114.3 6.500 × 4.500		102 4.01
150 × 25 6 × 1	168.3 × 33.7 6.625 × 1.315		102 4.01
150 × 32 6 × 1 1/4	168.3 × 42.4 6.625 × 1.660		102 4.01
150 × 40 6 × 1 1/2	168.3 × 48.3 6.625 × 1.900		102 4.01
150 × 50 6 × 2	168.3 × 60.3 6.625 × 2.375		102 4.01
200 × 25 8 × 1	219.1 × 33.7 8.625 × 1.315		127 5
200 × 32 8 × 1 1/4	219.1 × 42.4 8.625 × 1.660		127 5
200 × 40 8 × 1 1/2	219.1 × 48.3 8.625 × 1.900		127 5
200 × 50 8 × 2	219.1 × 60.3 8.625 × 2.375		127 5
200 × 65 8 × 2 1/2	219.1 × 76.1 8.625 × 3.000	127 5	
200 × 80 8 × 3	219.1 × 88.9 8.625 × 3.500	127 5	
200 × 100 8 × 4	219.1 × 114.3 8.625 × 4.500	127 5	



螺纹式大小头
Threaded
Concentric
Reducer
XGQT07S

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ANSI Class 150

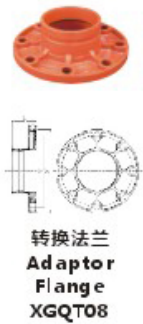
Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions mm/in				Bolt Size No.-Size mm
			L mm/in	X mm/in	Y mm/in	Z mm/in	
规格	管子基本尺寸	工作压力	尺寸				螺栓
50 2	60.3 2.375	300psi 2.07MPa	60 2.362	160 6.30	120.7 4.75	15 0.59	4-5/8
65 2 1/2	73 2.875		60 2.362	180 7.08	139.7 5.50	15 0.59	4-5/8
80 3	88.9 3.5		65 2.559	200 7.87	152.5 6.00	15 0.59	8-5/8
100 4	114.3 4.5		70 2.756	228 8.97	190.5 7.50	16 0.63	8-5/8
100 4	141 4.5		70 2.756	250 9.84	216 8.50	17 0.67	8-5/8
150 6	168.3 6.625		70 2.756	282 11.10	241.5 9.50	17 0.67	8-3/4
200 8	219.1 8.625		75 2.952	340 13.39	298.5 11.75	19 0.74	8-3/4
250 10	273 10.75		85 3.346	405 15.94	362 14.25	21 0.82	12-7/8
300 12	323.9 12.750		85 3.346	482 18.97	432 17.00	22 0.86	12-7/8



转换法兰
Adaptor
Flange
XGQT08

PN16

Nominal Size mm/in	Pipe OD. mm/in	Working Pressure psi/MPa	Dimensions mm/in				Bolt Size No.-Size mm
			L mm/in	X mm/in	Y mm/in	Z mm/in	
规格	管子基本尺寸	工作压力	尺寸				螺栓
50 2	60.3 2.375	232psi 1.6MPa	65 2.559	165 6.50	125 4.92	16 0.63	4-M16
65 2 1/2	76.1 3		65 2.559	185 7.28	145 5.70	16 0.63	4-M16
80 3	88.9 3.5		65 2.559	200 7.87	160 6.29	16 0.63	8-M16
100 4	108 4.25		70 2.756	220 8.66	180 7.08	16 0.63	8-M16
100 4	114.3 4.5		70 2.756	220 8.66	180 7.08	16 0.63	8-M16
125 5	133 5.25		70 2.756	250 9.84	210 8.26	18 0.71	8-M16
125 5	139.7 5.5		70 2.756	250 9.84	210 8.26	18 0.71	8-M16
150 6	159 6.25		70 2.756	282 11.10	240 9.44	18 0.71	8-M20
150 6	165.1 6.5		70 2.756	282 11.10	240 9.44	18 0.71	8-M20
150 6	168.3 6.625		70 2.756	282 11.10	240 9.44	18 0.71	8-M20
200 8	219.1 8.625		80 3.150	340 13.39	295 11.61	19 0.74	12-M20
250 10	273 10.75		85 3.346	405 15.94	355 13.97	21 0.82	12-M24
300 12	323.9 12.750		90 3.543	460 18.11	410 16.14	24 0.94	12-M24



转换法兰
Adaptor
Flange
XGQT08

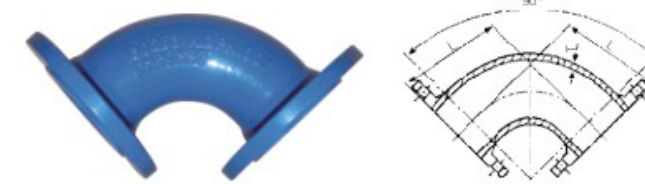
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Cast iron pipe fittings

www.wsdvalve.com
www.hawsd.com

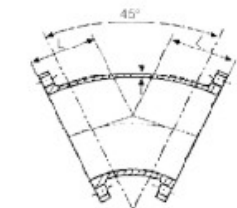
铸铁管件类





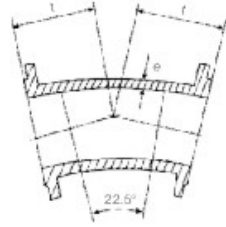
90° Double-flanged bends

DN	T	L	90° Bends		
			PN10	PN16	PN25
80	7	165	9.6	9.6	9.6
100	7.2	180	11.9	11.9	12.9
150	7.8	220	20	20	22
200	8.4	260	31	30.5	34.5
250	9	350	50	49.5	57
300	9.6	400	70	70	81
350	10.2	450	90	96	113
400	10.8	500	117	127	149
450	11.4	550	147	163	184
500	12	600	184	211	235
600	13.2	700	272	325	353
700	14.4	800	399	429	497
800	15.6	900	552	590	686
900	16.8	1000	722	770	886
1000	18	1100	937	1020	1162
1100	19.2	1200	1205	1275	1427
1200	20.4	1300	1490	1619	1791
1400	22.8	1350	2199	2335	2641
1500	24.0	1400	2273	2449	2843
1600	25.2	1450	3137	3341	3697
1800	27.6	1500	3860.5	4112.3	4592



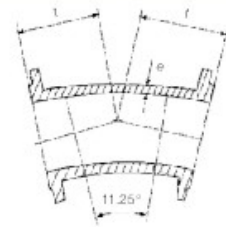
45° Double-flanged bends

DN	T	L	Mass		
			PN10	PN16	PN25
80	7	130	9.3	9.3	9.3
100	7.2	140	11.3	11.3	12.4
150	7.8	160	18.5	18.5	20.5
200	8.4	180	27.5	27	31
250	9	350	55	54	62
300	9.6	400	76	77	88
350	10.2	300	78	83	71
400	10.8	325	96	107	129
450	11.4	350	120	135	157
500	12	375	147	175	198
600	13.2	425	216	266	294
700	14.4	480	302	328	395
800	15.6	530	412	442	538
900	16.8	580	529	569	685
1000	18	630	680	753	895
1100	19.2	695	857	927	1079
1200	20.4	750	1062	1178	1350
1400	22.8	775	1422	1544	1850
1500	24	810	1677	1853	2129
1600	25.2	845	1962	2151	2507
1800	27.6	910	2528	2763	3243
2000	30	980	3231	3519	4225



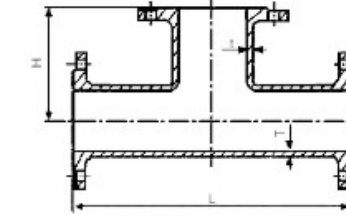
22.5° Double-flanged bends

DN	Mass			e	t
	PN10	PN16	PN25		
80	9.4	9.4	9.4	7.0	105
100	11.5	11.5	12.5	7.2	110
150	18.7	18.7	21	7.8	109
200	27.9	28	32	8.4	131
250	50	50	58	9.0	190
300	70	70	78	9.6	210
350	70	76	93	10.2	210
400	96.7	109	131	10.8	239
450	122	138	166	11.4	349
500	146	178	199.8	12.0	375
600	215.2	268	296.6	13.2	426
700	311	334	400	14.4	478
800	423	453	549	15.6	529
900	543	599.2	715	16.8	581
1000	724	807	949	18.0	632
1100	877	947	1099	19.2	683
1200	1088	1198	1370	20.4	735
1400	1551	1832	2138	22.8	835
1500	1838	2014	2411	24.0	880
1600	2216	2420	2775	25.2	945
1800	1640	1864	2344	27.6	480
2000	2081	2357	3063	30.0	520



11.25° Double-flanged bends

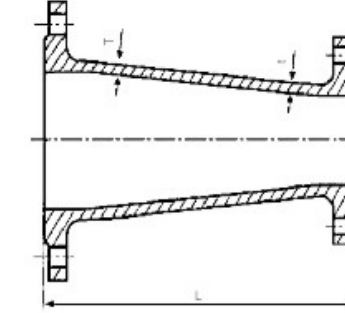
DN	Mass			e	t
	PN10	PN16	PN25		
80	9.5	9.5	9.5	7.0	113
100	11.5	11.5	12.5	7.2	115
150	19.1	19.1	21	7.8	113
200	29.9	29	32	8.4	132
250	49	49	60	9.0	165
300	68	68	81	9.6	175
350	66	72	90	10.2	191
400	88	100	100	10.8	205
450	123	139	166	11.4	349
500	152	179	201	12.0	375
600	222	269	299	13.2	426
700	313	336	402	14.4	478
800	426	455	551	15.6	529
900	546	584	700	16.8	581
1000	724	807	949	18.0	632
1100	882	952	1022	19.2	683
1200	1060	1204	1332	20.4	735
1400	1507	1674	1980	22.8	835
1500	1849	2025	2419	24.0	885
1600	2203	2382	2738	25.2	940
1800	1345	1566	2046	27.6	345
2000	1694	1970	2676	30.0	375



All-flanged tees

DN x dn	T	L	t	H	Mass		
					PN10	PN16	PN25
80 x 80	7.0	330	7.0	165	15.6	15.6	15.6
100 x 50	7.2	360	7.0	175	18.4	18.4	18.4
100 x 80	7.2	360	7.0	175	18.4	18.4	19.5
100 x 100	7.2	360	7.2	180	19.4	19.4	21
150 x 80	7.8	440	7.0	205	28.5	28.5	31
150 x 100	7.8	440	7.2	210	29.5	29.5	32
150 x 150	7.8	440	7.8	220	32.5	32.5	36
200 x 80	8.4	520	7.0	235	42	41.5	46
200 x 100	8.4	520	7.2	240	43	42	47.5
200 x 150	8.4	520	7.8	250	46	45.5	51
200 x 200	8.4	520	8.4	260	49.5	49	56
250 x 80	9.0	700	7	270	49.7	49.3	56.7
250 x 100	9.0	700	7.2	275	68	67	75
250 x 150	9.0	700	7.8	300	73.5	71	81
250 x 200	9.0	700	8.4	325	76	75	85
250 x 250	9.0	700	9.0	350	82	81	93
300 x 100	9.6	800	7.2	300	94	93	105
300 x 150	9.6	800	7.8	325	99	98.5	109
300 x 200	9.6	800	8.4	350	102	101	114
300 x 250	9.6	800	9.0	375	109	108	121
300 x 300	9.6	800	9.6	400	116	115	131
350 x 100	10.2	850	7.2	325	116	122	139
350 x 150	10.2	850	7.8	325	120	126	143
350 x 200	10.2	850	8.4	325	121	128	146
350 x 250	10.2	850	9.0	325	128	134	154
350 x 300	10.2	850	9.6	425	140	145	166
350 x 350	10.2	850	10.2	425	142	151	176
400 x 100	10.8	900	7.2	350	143	154	177
400 x 150	10.8	900	7.8	350	144	158	181
400 x 200	10.8	900	8.4	350	148	159	184
400 x 250	10.8	900	9.0	350	151	161	198
400 x 300	10.8	900	9.6	450	168	177	204
400 x 350	10.8	900	10.2	450	170	183	215
400 x 400	10.8	900	10.8	450	174	191	225
450 x 100	11.4	950	7.2	375	177	193	215
450 x 150	11.4	950	7.8	375	182	197	219
450 x 200	11.4	950	8.4	375	185	200	224
450 x 250	11.4	950	9.0	375	194	210	235
450 x 300	11.4	950	9.6	475	203	218	245
450 x 350	11.4	950	10.2	475	209	228	258
450 x 400	11.4	950	10.8	475	215	236	270
450 x 450	11.4	950	11.4	475	225	251	284
500 x 00	12.0	1000	7.2	400	210	241	265
500 x 150	12.0	1000	7.8	400	214	243	269
500 x 200	12.0	1000	8.4	400	215	245	271
500 x 250	12.0	1000	9.0	400	218	258	280
500 x 300	12.0	1000	9.6	500	237	264	287
500 x 350	12.0	1000	10.2	500	239	268	298
500 x 400	12.0	1000	10.8	500	242	276	311
500 x 450	12.0	1000	11.4	500	249	298	327
500 x 500	12.0	1000	12.0	500	252	301	336

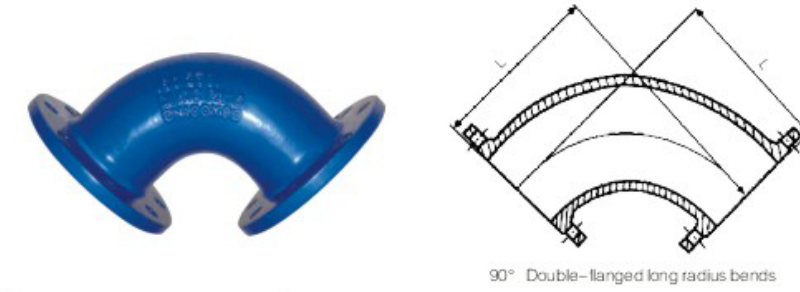
DN x dn	T	L	t	H	Mass		
					PN10	PN16	PN25
600 x 100	13.2	1100	7.2	450	297	347	372
600 x 150	13.2	1100	7.8	450	298	356	375
600 x 200	13.2	1100	8.4	450	305	358	388
600 x 250	13.2	1100	9.0	450	307	360	392
600 x 300	13.2	1100	9.6	550	312	375	404
600 x 350	13.2	1100	10.2	550	326	380	413
600 x 400	13.2	1100	10.8	550	329	387	427
600 x 450	13.2	1100	11.4	550	338	417	448
600 x 500	13.2	1100	12.0	550	349	420	464
600 x 600	13.2	1100	13.2	550	355	434	477
700 x 100	14.4	540	7.2	510	253	295	362.3
700 x 150	14.4	595	7.8	515	255	296	363.8
700 x 200	14.4	650	8.4	525	266	298	367
700 x 300	14.4	760	9.6	540	319	342	414
700 x 400	14.4	870	10.8	555	343	379	457
700 x 500	14.4	980	12.0	570	442	481	560
700 x 600	14.4	1200	13.2	585	476	523	604
700 x 700	14.4	1200	14.4	600	477	543	643
800 x 100	15.6	580	7.2	570	345	383	480
800 x 150	15.6	635	7.8	575	349	387	484
800 x 200	15.6	690	8.4	585	352	390	488
800 x 300	15.6	800	9.6	600	423	443	544.6
800 x 400	15.6	910	10.8	615	441	484	591
800 x 500	15.6	1020	12.0	630	561	599	706
800 x 600	15.6	1350	13.2	645	613	678	788
800 x 700	15.6	1350	14.4	660	663	711	840
800 x 800	15.6	1350	15.6	675	667	715	859
900 x 100	16.8	620	7.2	630	428	476	
900 x 150	16.8	675	7.8	635	432	480	
900 x 200	16.8	730	8.4	645	436	484	
900 x 300	16.8	840	9.6	660	523	569	
900 x 400	16.8	950	10.8	675	541	594	
900 x 500	16.8	1060	12.0	690	726	784	
900 x 600	16.8	1500	13.2	705	787	860	
900 x 700	16.8	1500	14.4	720	843	901	
900 x 800	16.8	1500	15.6	735	853	913	
900 x 900	16.8	1500	16.8	750	860	924	
1000 x 100	18.0	660	7.2	690	524	572	
1000 x 150	18.0	715	7.8	695	534	582	
1000 x 200	18.0	770	8.4	705	546	629	
1000 x 300	18.0	880	9.6	720	651	739	
1000 x 400	18.0	990	10.8	735	668	755	
1000 x 500	18.0	1100	12	750	955	1007	
1000 x 600	18.0	1650	13.2	765	1007	1116	
1000 x 700	18.0	1650	14.4	780	1067	1152	
1000 x 800	18.0	1650	15.6	795	1085	1168	
1000 x 900	18.0	1650	16.8	810	1095	1219	
1000 x 1000	18.0	1650	18.0	825	1105	1229	
1100 x 400	19.2	1030	10.8	795	839	913	
1100 x 600	19.2	1800	13.2	825	1298	1391	
1100 x 800	19.2	1800	15.6	855	1345	1430	
1100 x 1000	19.2	1800	18.0	885	1407	1512	
1100 x 1100	19.2	1800	19.2	900	1450	1555	
1200 x 100	20.4	660	7.2	810	996	1082	
1200 x 150	20.4	715	7.8	a15	998	1084	
1200 x 200	20.4	775	8.4	825	1000	1086	
1200 x 300	20.4	890	9.6	840	1004	1122	
1200 x 400	20.4	1010	10.8	855	1008	1160	
1200 x 500	20.4	1125	12.0	870	1089	1255	
1200 x 600	20.4	1240	13.2	885	1101	1256	
1200 x 700	20.4	1355	14.4	900	1279	1432	
1200 x 800	20.4	1470	15.6	915	1291	1439	
1200 x 900	20.4	1585	16.8	930	1427	1662	
1200 x 1000	20.4	1700	18.0	945	1494	1664	
1200 x 1200	20.4	1935	20.4	975	1806	1970	



Double-flanged tapers

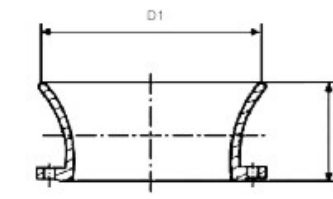
DN x dn	T	t	L	Mass		
				PN10	PN16	PN25
80 x 50	7.0	7.0	200	9	9.3	9.3
100 x 100	7.2	7.0	200	9.3	9.3	9.3
150 x 80	7.8	7.0	400	16.4	16.4	17.4
150 x 100	7.8	7.2	300	15.3	15.3	16.8
200 x 100	8.4	7.2	600	27.5	27.5	30.0
200 x 150	8.4	7.8	300	22	21.5	31.5
250 x 150	9.0	7.8	600	39	39.0	43.5
25 x 200	9.0	8.4	300	30	29.5	35.5
300 x 150	9.6	7.8	650	48.5	48.5	55
300 x 200	9.6	8.4	600	52.0	51.5	59
300 x 250	9.6	9.0	300	40.5	39.5	49
350 x 200	10.2	8.4	650	61.5	64.0	74.0
350 x 250	10.2	9.0	600	65.5	67.5	79.0
350 x 300	10-2	9.6	300	49.5	52.5	66
400 x 200	10.8	8.4	700	73.5	77.5	90.5
400 x 250	10.8	9.0	650	77.0	81.5	96.0
400 x 300	10.8	9.6	600	80.5	85.0	101
400 x 350	10.8	10.2	300	58	67	86
450 x 250	11.4	9.0	700	89.5	97	112
450 x 300	11.4	9.6	650	93.5	101	117
450 x 350	11.4	10.2	600	95.6	106	126
450 x 400	11.4	10.8	300	70.5	83	105
500 x 300	12.0	9.6	700	109	122	138
500 x 350	12.0	10.2	650	111	127	145
500 x 400	12.0	10.8	600	110	130	153
500 x 450	12.0	11.4	300	83	104	126
600 x 350	13.2	10.2	750	147	174	193
600 x 400	13.2	10.8	700	150	178	201

DN x dn	T	t	L	Mass		
				PN10	PN16	PN25
600 x 450	13.2	11.4	650	151	183	260
600 x 500	13.2	12.0	600	149	190	216
700 x 400	14.4	10.8	800	196	212	
700 x 450	14.4	11.4	750	197	217	
700 x 500	14.4	12.0	700	200	225	
700 x 600	14.4	13.2	600	195	236	
800 x 450	15.6	11.4	900	263	286	
800 x 500	15.6	12.0	800	256	284	
800 x 600	15.6	13.2	700	260	298	
800 x 700	15.6	14.4	600	250	285	
900 x 500	16.8	12.0	1000	328	370	
900 x 600	16.8	13.2	800	318	360	
900 x 700	16.8	14.4	700	321	352	
900 x 800	16.8	15.6	600	308	352	
1000 x 600	18	13.2	1000	422	490	
1000 x 700	18	14.4	800	396	442	
1000 x 800	18	15.6	700	399	448	
1000 x 900	18	16.8	600	373	438	
1100 x 700	19.2	14.4	1000	515	562	
1100 x 800	19.2	15.6	800	483	532	
1100 x 900	19.2	16.8	700	476	530	
1100 x 1000	19.2	18.0	600	460	543	
1200 x 700	20.4	14.4	1345	711	777	
1200 x 800	20.4	15.6	1160	688	758	
1200 x 900	20.4	16.8	975	652	726	
1200 x 1000	20.4	18.0	790	586	692	
1200 x 1100	20.4	19.2	605	566	655	
1400 x 800	22.8	15.6	1590	1034	1115	
1400 x 900	22.8	16.8	1405	998	1074	
1400 x 1000	22.8	18.0	1220	961	1052	
1400 x 1100	22.8	19.2	1035	914	1005	
1400 x 1200	22.8	20.4	850	814	947	
1500 x 900	24.0	16.8	1620	1211	1317	
1500 x 1000	24.0	18.0	1435	1174	1297	
1500 x 1100	24.0	19.2	1250	1127	1250	
1500 x 1200	24.0	20.4	1065	1074	1216	
1500 x 1400	24.0	22.8	695	914	1052	
1600 x 1000	25.2	18.0	1650	1424	1547	
1600 x 1100	25.2	19.2	1465	1377	1502	
1600 x 1200	25.2	20.4	1280	1324	1468	
1600 x 1400	25.2	22.8	910	1103	1273	
1600 x 1500	25.2	24.0	725	1073	1250	
1800 x 1100	27.6	19.2	1895	1910	2057	
1800 x 1200	27.6	20.4	1710	1858	2024	
1800 x 1400	27.6	22.8	1340	1701	1870	
1800 x 1500	27.6	24.0	1155	1610	1810	
1800 x 1600	27.6	25.2	970	1436	1664	
2000 x 1200	30	20.4	2140	2512	2705	
2000 x 1400	30	22.8	1770	2358	2553	
2000 x 1500	30	24.0	1585	2268	2494	
2000 x 1600	30	25.2	1400	2176	2404	
2000 x 1800	30	27.6	1030	1800	2079	



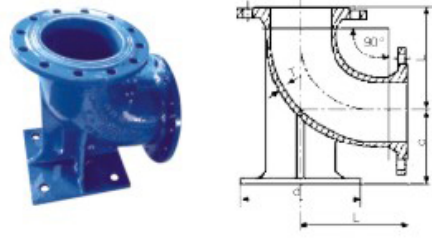
90° Double-flanged long radius bends

DN	L	Mass		
		PN10	PN16	PN25
80	380	14.5	14.5	14.5
100	400	18	18	19.0
125	425	23.5	23.5	24.1
150	450	30.1	30.1	32.1
200	500	45.9	45.4	49.6
250	550	66.4	65.2	73.2
300	600	89.5	90.8	101
350	660	115.8	121.6	138.4
400	700	117	129	152
450	750	184	200	221
500	800	227	252.6	275.8
600	900	326.2	377	407.6
700	1000	466	492	
800	1100	632	666	
900	1200	816	854	
1000	1300	1048	1190	
1100	1400	1315	1385	
1200	1500	1627	1737	



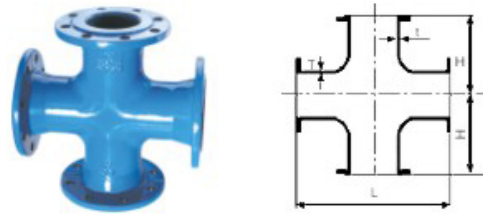
Flanged bellmouth

DN	D1	L	Mass		
			PN10	PN16	PN25
80	150	130	6	6	6
100	175	135	7	7	7
150	230	150	15	15	16
200	290	170	16	16	18
250	345	183	21	21	24.5
300	405	205	28.5	28.5	33.5
350	460	220	36	38	46
400	520	240	45	50	61
450	575	255	54	62	73
500	635	275	67	80	91
600	750	310	97	120	134
700	865	345	135	146	180
800	980	380	185	204	213
900	1095	415	231	250	306
1000	1210	450	297	331	406
1100	1325	485	369	405	488
1200	1440	520	447	512	603
1400	1670	590	646	702	854
1500	1785	625	77.2	851	999
1600	1900	660	906	995	1173
1800	2130	730	1185	1298	1538
2000	2360	800	1530	1668	2036



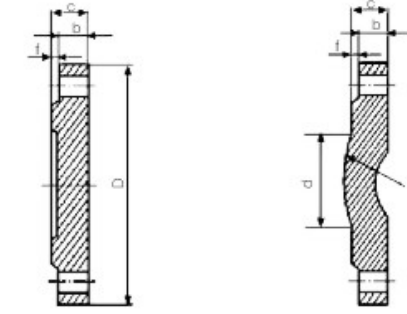
90° Double-flanged duckfoot bends

DN	T	90° Duckfoot bends					
		L	c	d	Mass		
					PN10	PN16	PN25
80	7	165	110	180	14.1	14.1	14.1
100	7.2	180	125	200	17.3	17.8	18.8
150	7.8	220	160	250	30	30	32
200	8.4	260	190	300	46.5	46	50.5
250	9	350	225	350	75	75	82
300	9.6	400	255	400	106	105	116
350	10.2	450	290	450	139	145	162
400	10.8	500	320	500	178	189	212
450	11.4	550	355	550	245	261	283
500	12	600	385	600	283	313	337
600	13.2	700	450	700	428	481	509
700	14.4	800	515	800	700	721	811
800	15.6	900	580	900	944	974	1070
900	16.8	1000	645	1000	1252	1290	1406
1000	18	1100	710	1100	1698	1781	1931
1100	19.2	1200	776	1200	2080	2150	2302
1200	20.4	1300	840	1300	2599	2709	2881



All-flanged cross

DN x dn	T	t	L	H	Mass PN16
80 x 80	8.1	8.1	330	165	20.5
100 x 100	8.4	8.4	360	180	25
150 x 150	9.1	9.1	440	220	41.1
200 x 200	9.8	9.8	520	260	60.9
250 x 250	10.5	10.5	700	350	101
300 x 300	11.2	11.2	800	400	143
350 x 350	11.9	11.9	850	425	186
400 x 400	12.6	12.6	900	450	237
450 x 450	13.3	13.3	950	475	329
500 x 500	14.0	14.0	1000	500	340
600 x 600	15.4	15.4	1100	550	527



DN ≤ 250 Blank flanges DN ≥ 300

DN	Mass		
	PN10	PN16	PN25
80	3.5	3.5	3.5
100	4.3	4.3	4.8
150	7.2	7.2	8.3
200	11.0	10.8	13.3
250	16.9	16.6	21.0
300	24.0	23.5	30.0
350	21.0	35.0	45.0
400	38.0	46.0	59.0
450	46.5	83.5	79.0
500	59.0	80.0	98.0
600	89.0	126	151
700	129	164	216
800	180	229	300
900	235	301	399
1000	310	406	536
1100	405	618	615
1200	575	662	702
1400	739	994	1085
1500	990	1201	1398
1600	1239	1409	1674
1800	1717	1858	2245
2000	2272	2407	2985