



JINYINGFENG
BUILDING MATERIALS TRADING LLC
جينينج فينج
لتجارة مواد البناء ش.ذ.م.م



JINYINGFENG BUILDING MATERIALS TRADING LLC
Mobile: +971506783489
Email: falcontrading163@outlook.com

Connecting Innovation, Building Excellence
Your trusted source for reliable flanges and fittings

企业简介

Enterprise profile



JINYINGFENG BUILDING MATERIALS TRADING LLC - Your Flanges and Fittings Partner.

About Us:

Leading Chinese supplier since 2003. Specializing in high-quality flanges and fittings for global industries. "Based on the changes in the market, improve the service system, cultivate brand effect, expand market share" is our business policy. Sincere, cooperation, communication is our wish, welcome new and old customers to our company guidance

Products:

Weld Neck, Slip-On, Blind Flanges, Threaded Flanges
Elbows, Tees, Reducers, Couplings

Quality Assurance:

Committed to top-notch quality, adhering to global standards and certifications.

Global Reach:

Serving diverse industries worldwide with efficient and timely delivery.



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碳钢系列 Carbon Steel Series



带颈对焊法兰
MS PN16 WN/RF



盲版
MS 150# BLIND



内螺纹扣法兰
MS 150# TH/RF



美标90° 弯头 (长)
SCH40 L/R 90D ELBOW



美标90° 弯头 (短)
SCH40 S/R 90D ELBOW



异径三通
SCH40 RED.TEE



三通
TEE



美标 同心大小头
SCH40 CON REDUCER



管帽
CAP



铸铁蝶阀
BUTTERFLY VALVE

不锈钢系列 Stainless Steel Series



四角塞头
SS SQUARE PLUG



加长管外丝
SS LONG NIPPLE SCH40



管内丝
SS PLAIN SOCKET



不锈钢弯头
SS 90D ELBOWS



不锈钢六角卜申
SS REDU.BUSHING



六角皮管
SS HEX HOSE NIPPLE



丝扣过滤器
THREADED FILTERS



不锈钢平焊法兰
SS 150# SO/RF



不锈钢盲版
SS 150# BLIND



不锈钢平焊法兰
SS 150# TH/RF



不锈钢内外弯头
SS STREET ELBOW



止回阀
SS CHECK VALVE



六角外丝
SS HEX.NIPPLE



二片式球阀
SS 2PC VALVE



元管帽
SS CAP



不锈钢三通
SS TEE



不锈钢活接
SS CONCIAL UNION



白化内丝
SS BANDED SOCKET

Continuously create value

All colleagues work hard.

Provide high standards for customers

All-round service

全体同仁勤劳拼搏
为目标客户提供高标准
全方位的服务

Trustworthy partner

At present, it has complete
and excellent technology.
Advanced production equipment

值得信赖的合作伙伴
目前已拥有完整过硬的技术
流程先进精良的生产设备

A team of dozens of outstanding
employees and high-quality talents
The company establishes all-round
marketing services

值得信赖的合作伙伴
目前已拥有完整过硬的技术
流程先进精良的生产设备



JYF BUILDING

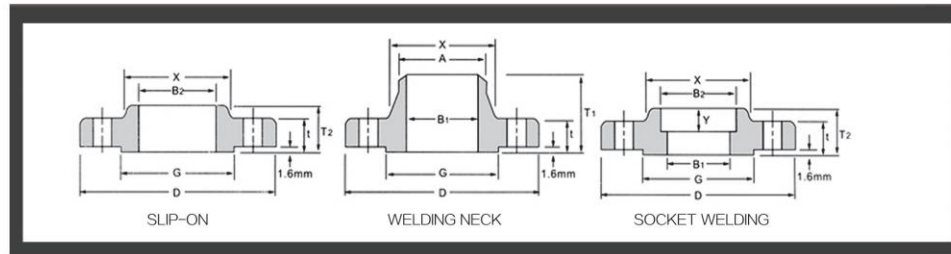
Carbon Steel
碳钢系列

STEEL PIPE OUTER DIAMETER AND WALL THICKNESS STANDARDS(ASME,JIS,DIN)

NOMINAL PIPE SIZE		OUTSIDE DIAMETER				NOMINAL WALL THICKNESS																NOMINAL PIPE SIZE	
A	B	ASME	JIS	DIN	JIS(I)	DIN(2)	SCH10	SCH20	SCH30	STD	SCH40	SCH60	XS	SCH80	SCH100	SCH120	SCH140	XXS	A	B			
15	1 1/2"	213	217	213	28	20	211	-	241	277	277	-	373	373	-	-	-	-	4.78	7.47	15	1 1/2"	
20	3/4"	267	272	269	28	23	211	-	241	287	287	-	391	391	-	-	-	-	5.56	7.82	20	3/4"	
25	1"	334	340	337	32	26	277	-	290	338	338	-	455	455	-	-	-	-	6.35	9.09	25	1"	
32	1 1/4"	422	427	424	35	26	277	-	297	356	356	-	485	485	-	-	-	-	6.35	9.70	32	1 1/4"	
40	1 1/2"	483	486	483	35	26	277	-	318	368	368	-	508	508	-	-	-	-	7.14	10.15	40	1 1/2"	
50	2"	603	605	603	38	29	277	-	318	391	391	-	554	554	-	-	-	-	8.74	11.07	50	2"	
65	2 1/2"	730	763	761	42	29	305	-	478	516	516	-	701	701	-	-	-	-	9.53	14.02	65	2 1/2"	
80	3"	889	891	889	42	32	305	-	478	549	549	-	762	762	-	-	-	-	11.13	15.24	80	3"	
90	3 1/2"	1016	1016	-	42	-	305	-	478	574	574	-	808	808	-	-	-	-	-	90	3 1/2"		
100	4"	1143	1143	1143	45	36	305	-	478	602	602	-	856	856	-	1113	-	-	13.49	17.12	100	4"	
125	5"	1413	1398	1397	45	40	340	-	-	655	655	-	953	953	-	1270	-	-	15.88	19.05	125	5"	
150	6"	1683	1652	1683	50	45	340	45	-	711	711	-	1097	1097	-	1427	-	-	18.26	21.95	150	6"	
200	8"	2191	2163	2191	58	63	376	635	704	818	818	1031	1270	1270	1509	1826	2062	2301	2223	200	8"		
250	10"	2730	2674	2730	66	63	419	635	780	927	927	1270	1270	1509	1826	2144	2540	2858	2540	250	10"		
300	12"	3238	3185	3239	69	71	457	635	838	953	1031	1427	1270	1748	2144	2540	2858	3332	2540	300	12"		
350	14"	3556	3556	3556	79	80	635	792	953	953	1113	1509	1270	1905	2383	2779	3175	3571	-	350	14"		
400	16"	4064	4064	4064	79	88	635	792	953	953	1113	1666	1270	2144	2619	3096	3653	4049	-	400	16"		
450	18"	4572	4572	4570	79	100	635	792	1113	953	1427	1905	1270	2383	2936	3493	3967	4524	-	450	18"		
500	20"	5080	5080	5080	79	110	635	953	1270	953	1509	2062	1270	2619	3254	3810	4445	5001	-	500	20"		
550	22"	5588	5588	-	-	-	635	953	1270	953	-	2223	1270	2858	3493	4128	4763	5398	-	550	22"		
600	24"	6096	6096	6100	-	125	635	953	1427	953	1748	2461	1270	3096	3889	4602	5237	5954	-	600	24"		
650	26"	6604	6604	-	-	-	792	1270	-	953	-	-	1270	-	-	-	-	-	-	650	26"		
700	28"	7112	7112	7110	-	125	792	1270	1588	953	-	-	1270	-	-	-	-	-	-	700	28"		
750	30"	7620	7620	-	-	-	792	1270	1588	953	-	-	1270	-	-	-	-	-	-	750	30"		
800	32"	8128	8128	8130	-	125	792	1270	1588	953	1748	-	1270	-	JIS G3452 ASME B36.10M						-	800	32"
850	34"	8636	8636	-	-	-	792	1270	1588	953	1748	-	1270	-	JIS G3454 DIN2448						-	850	34"
900	36"	9144	9144	9140	-	125	792	1270	1588	953	1905	-	1270	-	JIS G3455 DIN2458						-	900	36"
950	38"	9652	9652	-	-	-	-	-	-	953	-	-	1270	-	JIS G3457						-	950	38"
1000	40"	10160	10160	10160	-	125	-	-	-	953	-	-	1270	-							-	1000	40"
1050	42"	10668	10668	-	-	-	-	-	-	953	-	-	1270	-	-	-	-	-	-	-	1050	42"	
1100	44"	11176	11176	-	-	-	-	-	-	953	-	-	1270	-	-	-	-	-	-	-	1100	44"	
1150	46"	11684	11684	-	-	-	-	-	-	953	-	-	1270	-	-	-	-	-	-	-	1150	46"	
1200	48"	12192	12192	12200	-	-	-	-	-	953	-	-	1270	-	-	-	-	-	-	-	1200	48"	

JIS G3452 ASME B36.10M
JIS G3454 DIN2448
JIS G3455 DIN2458
JIS G3457

长半径弯头 规格 重量 Elbows long Radius ASME/ANSI B16.9 MSS SP-43						
Nominal Pipe Size 公称通径 inch 英寸	Dimensions			Wall thickness: 壁厚		Approx.Weight 重量 90° kg
	Outside diameter at Bevel: 外径		Center to End: A/B Center to Center Back to Face: C mm	Sch.NO.	t inch mm	
1/2	0.840	213	A=38.1 B=15.7 O=76.2 K=47.8	Std/40 40s	0.109 2.77	0.08
3/4	1.050	267	A=38.1 B=19.1 O=76.2 K=50.8	Std/40 40s	0.113 2.84	0.11
1	1.315	334	A=38.1 B=22.4 O=76.2 K=55.6	Std/40 40s	0.133 3.38	0.16
1 1/4	1.660	422	A=47.8 B=25.4 O=95.3 K=69.9	Std/40 40s	0.140 3.56	0.26
1 1/2	1.900	483	A=57.2 B=28.4 O=114.3 K=82.6	Std/40 40s	0.145 3.68	0.37
2	2.375	603	A=76.2 B=35.1 O=152.4 K=106.4	Std/40 40s	0.154 3.91	0.66
2 1/2	2.875	730	A=95.3 B=44.5 O=190.5 K=131.8	Std/40 40s	0.203 5.16	1.19
3	3.500	889	A=114.3 B=50.8 O=228.6 K=158.8	Std/40 40s	0.216 5.49	2.04
4	4.500	1143	A=152.4 B=63.5 O=304.8 K=209.6	Std/40 40s	0.237 6.02	3.85
5	5.563	1413	A=190.5 B=79.2 O=381.0 K=261.9	Std/40 40s	0.258 6.55	6.51



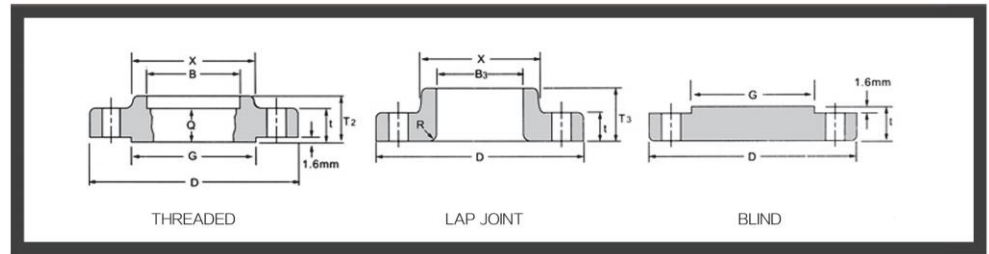
CLASS 150 FLANGES

ASME B16.5 FORGED FLANGES

Nominal Pipe Size	Outside Diam.	O.D. of Raised Face	Diam at Base of Hub	Thickness	BORE			LENGTH THRU HUB			Diam of Hub at Bevel	Radius of Fillet	Thread Length
					Welding Neck Socket Welding	Slip-on Socket Welding	Lap Joint	Welding Neck	Slip-on Threaded Socket Welding	Lap Joint			
					B1	B2	B3	T1	T2	T3			
1/2	88.9	35.1	30.2	11.2	15.7	22.4	22.9	47.8	15.7	15.7	21.3	3.0	15.7
3/4	98.6	42.9	38.1	12.7	20.8	27.7	28.2	52.3	15.7	15.7	26.7	3.0	15.7
1	108.0	50.8	49.3	14.2	26.7	34.5	35.1	55.6	17.5	17.5	33.5	3.0	17.5
1 1/4	117.3	63.5	58.7	15.7	35.1	43.2	43.7	57.2	20.6	20.6	42.2	5.0	20.6
1 1/2	127.0	73.2	65.0	17.5	40.9	49.5	50.0	62.0	22.4	22.4	48.3	6.0	22.4
2	152.4	91.9	77.7	19.1	52.6	62.0	62.5	63.5	25.4	25.4	60.5	8.0	25.4
2 1/2	177.8	104.6	90.4	22.4	62.7	74.7	75.4	69.9	28.4	28.4	73.2	8.0	28.4
3	190.5	127.0	108.0	23.9	78.0	90.7	91.4	69.9	30.2	30.2	88.9	10.0	30.2
3 1/2	215.9	139.7	122.2	23.9	90.2	103.4	104.1	71.4	31.8	31.8	101.6	10.0	31.8
4	228.6	157.2	134.9	23.9	102.4	116.1	116.8	76.2	33.3	33.3	114.3	11.0	33.3
5	254.0	185.7	163.6	23.9	128.3	143.8	144.5	88.9	36.6	36.6	141.2	11.0	36.6
6	279.4	215.9	192.0	25.4	154.2	170.7	171.5	88.9	39.6	39.6	168.4	13.0	39.6
8	342.9	269.7	246.1	28.4	202.7	221.5	222.3	101.6	44.5	44.5	219.2	13.0	44.5
10	406.4	323.9	304.8	30.2	254.5	276.4	277.4	101.6	49.3	49.3	273.1	13.0	49.3
12	482.6	381.0	365.3	31.8	304.8	327.2	328.2	114.3	55.6	55.6	323.9	13.0	55.6
14	533.4	412.8	400.1	35.1	336.6	359.2	360.2	127.0	57.2	79.2	355.6	13.0	57.2
16	596.9	469.9	457.2	36.6	387.4	410.5	411.2	127.0	63.5	87.4	406.4	13.0	63.5
18	635.0	533.4	505.5	39.6	438.2	461.8	462.3	139.7	68.3	97.0	457.2	13.0	68.3
20	698.5	584.2	558.8	42.9	489.0	513.1	514.4	144.5	73.2	103.1	505.0	13.0	73.2
24	815	692.2	663.4	47.9	590.6	616.0	616.0	152.4	82.6	111.3	609.6	13.0	82.6

Notes

- (1) For the "Bore" (B1) other than Standard Wall Thickness, refer to page 50, 51.
- (2) Class 150 flanges except Lap Joint will be furnished with 0.06"(1.6mm) raised face, which is included in "Thickness" (T) and "Length through Hub" (T1, T2).
- (3) For Slip-on, Threaded, Socket Welding and Lap Joint Flanges, the hubs can be shaped either vertical from base to top or tapered within the limits of 7 degrees.



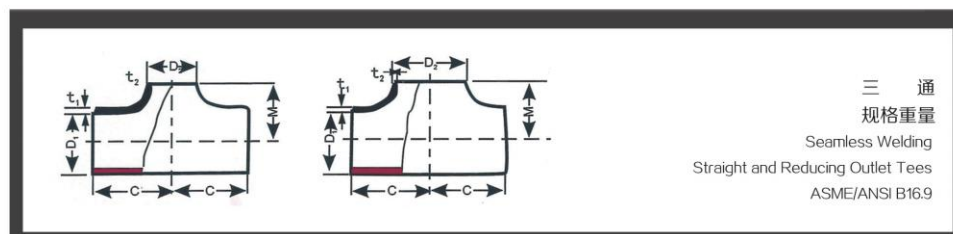
CLASS 150 FLANGES

ASME B16.5 FORGED FLANGES

Nominal Pipe Size	Depth of Socket	DRILLING				BORE			APPROXIMATE WEIGHT									
		Bolt Circle Diam	Diam of Holes	Diam of Bolt (inch)	Diam of Bolt (inch)	Machine Bolt Length	stud bolt Length	Ring Joint	Welding Neck		Slip-on and Threaded		Lap Joint		Blind		Socket Welding	
									Kg	lb	Kg	lb	Kg	lb	Kg	lb	Kg	lb
1/2	9.7	60.5	4	15.8	1/2	50	55	-	0.52	1.10	0.47	0.47	1.00	0.51	1.00	1.00	0.47	1.00
3/4	11.2	69.9	4	15.8	1/2	50	65	-	0.92	1.60	0.75	0.75	1.30	0.70	1.40	1.40	0.76	1.30
1	12.7	79.2	4	15.8	1/2	55	65	75	1.10	2.40	0.86	0.86	1.90	0.93	1.80	2.10	0.90	1.90
1 1/4	14.2	88.9	4	15.8	1/2	55	70	85	1.40	3.10	1.40	1.40	2.40	1.40	2.00	2.70	1.43	2.40
1 1/2	15.7	98.6	4	15.8	1/2	60	70	85	1.81	4.00	1.41	1.41	3.10	1.51	3.30	3.60	1.50	3.20
2	17.5	120.7	4	19.1	3/4	75	85	95	2.80	5.70	2.26	2.26	5.00	2.38	5.20	5.80	2.33	5.00
2 1/2	19.1	139.7	4	19.1	3/4	75	90	100	4.28	9.40	3.60	3.60	7.60	3.60	7.90	9.00	1.43	7.80
3	20.6	152.4	4	19.1	3/4	75	90	100	5.18	11.40	4.10	4.10	8.50	4.04	8.90	10.80	1.50	8.90
3 1/2	22.4	177.8	8	19.1	3/4	75	90	100	5.50	12.00	5.20	5.20	11.00	4.99	11.00	13.00	2.33	11.00
4	23.9	190.5	8	19.1	3/4	75	90	100	7.32	16.10	5.75	5.75	12.70	5.96	12.70	16.30	3.70	13.20
5	23.9	215.9	8	22.2	3/4	85	95	110	8.91	19.60	6.51	6.51	13.70	6.44	13.70	19.30	4.20	14.70
6	26.9	241.3	8	22.2	3/4	85	95	115	11.26	24.80	7.81	7.81	16.30	7.70	16.30	24.90	5.00	17.60
8	31.8	298.5	8	22.2	3/4	90	110	120	18.00	39.00	13.00	13.00	27.30	12.66	27.30	43.90	13.93	29.30
10	33.3	362.0	12	25.4	7/8	100	115	125	25.00	54.70	18.50	18.50	37.70	17.00	37.70	64.80	19.50	43.00
12	39.6	431.8	12	25.4	7/8	100	120	135	38.98	85.90	25.00	25.00	61.00	28.30	61.00	96.30	29.03	64.00
14	41.1	476.3	12	28.5	1	115	135	145	51.71	114.00	36.00	36.00	77.60	41.50	77.60	140.00	38.56	85.00
16	44.5	539.8	16	28.5	1	115	135	145	64.41	142.00	46.00	46.00	93.00	52.98	93.00	170.00	47.37	98.00
18	49.3	577.9	16	31.8	1 1/8	125	149	160	74.84	165.00	54.00	54.00	109.60	168.00	109.60	209.00	58.72	120.00
20	54.1	635.0	20	31.8	1 1/8	140	160	170	89.36	197.00	73.00	73.00	140.00	85.00	140.00	272.20	77.81	155.00
24	63.5	749.3	20	35.1	1 1/8	150	170	185	119.66	263.80	96.00	96.00	199.50	120.00	199.50	415.00	100.75	210.00

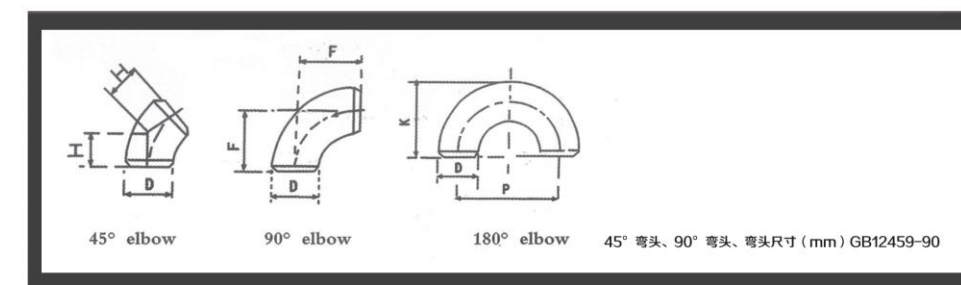
- (4) Blind Flanges may be made with the same hub as that used for Slip-on Flanges or without hub.
- (5) The gasket surface and backside (bearing surface for bolting) are made parallel within 1 degree. To accomplish parallelism, spot facing is carried out according to MSS AP-9, without reducing thickness (t).
- (6) Depth of Socket (Y) is covered by ANSI B16.5 only in sizes through 3 inch, over 3 inch is at the manufacturer's option.

产品展示 Product Display



Nominal Pipe Size (NPS) 公称直径 inch 英寸	Dimensions		Wall Thickness-Approx.Weight 壁厚													
	Outside Diameter at BEvelyn: D1/D2		Center to End		Sch.20			Sch.30			STD			Sch.40		
	D1 mm	D2 mm	C mm	M mm	t1 mm	t2 mm	Kg	t1 mm	t2 mm	Kg	t1 mm	t2 mm	Kg	t1 mm	t2 mm	Kg
1 1/2X1 1/2	48.3	48.3	557.2	57.2	-	-	-	-	-	-	2.77	2.77	0.74	2.77	2.77	0.74
2X3/4	60.3	26.7	635	44.5	-	-	-	-	-	-	3.91	2.87	0.85	3.91	2.87	0.85
X1	-	33.4	635	50.8	-	-	-	-	-	-	-	3.38	0.90	-	3.38	0.90
X1 1/4	-	42.2	635	57.2	-	-	-	-	-	-	-	3.56	0.95	-	3.56	0.95
X1 1/2	-	48.3	635	60.5	-	-	-	-	-	-	-	3.68	0.99	-	3.68	0.99
X2	-	60.3	635	63.5	-	-	-	-	-	-	-	3.91	1.06	-	3.91	1.06
2 1/2X1	73.0	33.4	762	57.2	-	-	-	-	-	-	5.16	3.38	-	5.16	3.38	-
X1 1/4	-	42.2	762	63.5	-	-	-	-	-	-	-	3.56	1.78	-	3.56	1.78
X1 1/2	-	48.3	762	66.5	-	-	-	-	-	-	-	3.68	1.71	-	3.68	1.18
X2	-	60.3	762	69.9	-	-	-	-	-	-	-	3.91	1.87	-	3.91	1.87
X2 1/2	-	73.0	762	76.2	-	-	-	-	-	-	-	5.16	2.09	-	5.16	2.09
3X1 1/4	88.9	42.2	859	69.9	-	-	-	-	-	-	5.49	3.56	-	5.49	3.56	-
X1 1/2	-	48.3	859	73.2	-	-	-	-	-	-	-	3.68	2.47	-	3.68	2.47
X2	-	60.3	859	76.2	-	-	-	-	-	-	-	3.91	2.54	-	3.91	2.54
X2 1/2	-	73.0	859	82.6	-	-	-	-	-	-	-	5.16	2.75	-	5.16	2.75
X3	-	88.9	859	85.9	-	-	-	-	-	-	-	5.49	2.89	-	5.49	2.89
4X1 1/2	114.3	48.3	1046	85.9	-	-	-	-	-	-	6.02	3.68	-	6.02	3.68	-
X2	-	60.3	1046	88.9	-	-	-	-	-	-	-	3.91	4.24	-	3.91	4.24
X2 1/2	-	73.0	1046	95.3	-	-	-	-	-	-	-	5.16	4.45	-	5.16	4.45
X3	-	88.9	1046	98.6	-	-	-	-	-	-	-	5.49	4.60	-	5.49	4.60
X4	141.3	114.3	1046	104.6	-	-	-	-	-	-	-	6.02	4.94	-	6.02	4.94
5X2	-	60.3	1240	104.6	-	-	-	-	-	-	6.55	3.91	-	6.55	3.91	-
X2 1/2	-	73.0	1240	108.0	-	-	-	-	-	-	-	5.16	6.85	-	5.16	6.85
X3	-	88.9	1240	111.3	-	-	-	-	-	-	-	5.49	7.00	-	5.49	7.00
X4	-	114.3	1240	117.3	-	-	-	-	-	-	-	6.02	7.36	-	6.02	7.36
X5	-	141.3	1240	124.0	-	-	-	-	-	-	-	6.55	7.83	-	6.55	7.83
6X2 1/2	168.3	73.0	1427	120.7	-	-	-	-	-	-	7.11	5.16	-	7.11	5.16	-
X3	-	88.9	1427	124.0	-	-	-	-	-	-	-	5.49	10.06	-	5.49	10.06
X4	-	114.3	1427	130.0	-	-	-	-	-	-	-	6.02	10.40	-	6.02	10.40
X5	-	141.3	1427	136.7	-	-	-	-	-	-	-	6.55	10.90	-	6.55	10.90
X6	-	168.3	1427	142.7	-	-	-	-	-	-	-	7.11	11.50	-	7.11	11.50
8X4	219.1	114.3	1778	155.4	-	-	-	-	-	-	8.18	6.02	18.84	8.18	6.02	18.84
X5	-	141.3	1778	162.1	-	-	-	-	-	-	-	6.55	19.32	-	6.55	19.32
X6	-	168.3	1778	168.1	-	-	-	-	-	-	-	7.11	19.92	-	7.11	19.92
X8	-	219.3	1778	177.8	6.35	6.35	19.78	7.04	7.04	20.64	-	8.18	21.48	-	8.18	21.48
10X4	273.0	114.3	2159	184.2	-	-	-	-	-	-	9.27	6.02	-	9.27	6.02	-
X5	-	141.3	2159	190.5	-	-	-	-	-	-	-	6.55	32.16	-	6.55	32.16
X6	-	168.3	2159	193.5	-	-	-	-	-	-	-	7.11	32.64	-	7.11	32.64
X8	-	219.3	2159	203.2	6.35	6.35	28.55	7.80	7.04	33.20	-	8.18	34.20	-	8.18	34.20
X10	-	273.0	2159	215.9	-	6.35	29.84	-	7.80	33.20	9.53	9.27	36.48	-	9.27	36.48
12X5	323.9	141.3	2540	215.9	-	-	-	-	-	-	-	6.55	-	10.31	6.55	-
X6	-	168.3	2540	218.9	-	-	-	-	-	-	-	7.11	46.08	-	7.11	46.08
X8	-	219.1	2540	228.6	6.35	6.35	35.43	8.38	7.04	47.13	-	8.18	47.64	-	8.18	47.64
X10	-	273.0	2540	241.3	-	6.35	37.32	-	7.80	48.68	-	9.27	49.92	-	9.27	49.92
X12	-	323.9	2540	254.0	-	6.35	37.32	-	8.38	48.68	9.53	9.53	52.32	-	10.31	70.08
14X6	355.6	168.3	2794	238.3	-	-	-	-	-	-	-	7.11	-	11.13	7.11	-
X8	-	219.1	2794	247.7	7.92	6.35	67.34	9.53	7.04	71.04	-	8.18	57.84	-	8.18	76.40
X10	-	273.0	2794	257.0	-	6.35	67.34	-	7.80	71.04	-	9.27	59.88	-	9.27	91.32
X12	-	323.9	2794	269.7	-	6.35	69.32	-	8.38	73.10	-	9.53	65.28	-	10.31	95.78
X14	-	355.6	2794	279.4	-	7.92	69.32	-	9.53	73.10	-	9.53	64.20	-	11.13	99.84
16X6	406.4	168.3	3048	263.7	-	-	-	-	-	-	-	7.11	-	12.70	7.11	-
X8	-	219.1	3048	273.1	7.92	6.35	84.28	9.53	7.04	91.59	-	8.18	-	-	8.18	-
X10	-	273.0	3048	282.4	-	6.35	84.28	-	7.80	91.59	-	9.27	73.56	-	9.27	105.72
X12	-	323.9	3048	295.1	-	6.35	86.00	-	8.38	91.59	-	9.53	75.72	-	10.31	109.24
X14	-	355.6	3048	304.8	-	7.92	86.00	-	9.53	94.60	-	9.53	77.88	-	11.13	114.24
X16	-	406.4	3048	304.8	-	7.92	86.00	-	9.53	94.60	9.53	9.53	79.32	-	12.70	132.00
18X12	457.0	323.9	3429	320.7	7.92	6.35	-	-	-	-	-	9.53	93.96	14.27	10.31	153.60
X14	-	355.6	3429	330.2	-	7.92	-	-	-	-	-	9.53	96.24	-	11.13	158.40
X16	-	406.4	3429	330.2	-	7.92	-	-	-	-	-	9.53	97.68	-	12.70	162.00
X18	-	457.0	3429	342.9	-	7.92	-	-	-	-	-	9.53	100.68	-	-	187.20

产品展示 Product Display



公称通径 DN	端部外径 OD		中心至端面 center to end			中心至中心 center to center	
			45° elbow	90° elbow		180° elbow	
	A系列 A series	B系列 B series	H	F		P	
			长半径 LR	长半径 LR	短半径 SR	长半径 LR	短半径 SR
15	21.3	18	16	38	-	76	-
20	26.9	25	16	38	-	76	-
25	33.7	32	16	38	25	76	51
32	42.4	38	20	48	32	95	64
40	48.3	45	24	57	38	114	76
50	60.3	57	32	76	51	152	102
65	76.1(73)	76	40	95	64	191	127
80	88.9	89	47	114	76	229	152
90	101.6	-	55	133	89	267	178
100	114.3	108	63	152	102	305	203
125	139.7	133	79	190	127	381	254
150	168.3	159	95	229	152	457	305
200	219.1	219	126	305	203	610	406
250	273.0	273	158	381	254	762	508
300	323.9	325	189	457	305	914	610
350	355.6	377	221	533	356	1067	711
400	406.4	426	253	610	406	1219	813
450	457.0	478	284	686	457	1372	914
500	508.0	529	316	762	508	1524	1016

产品展示 Product Display

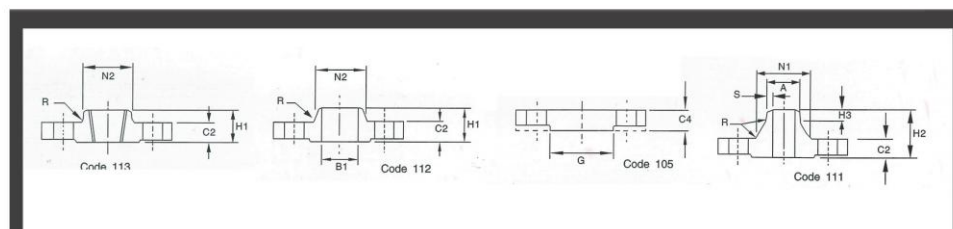
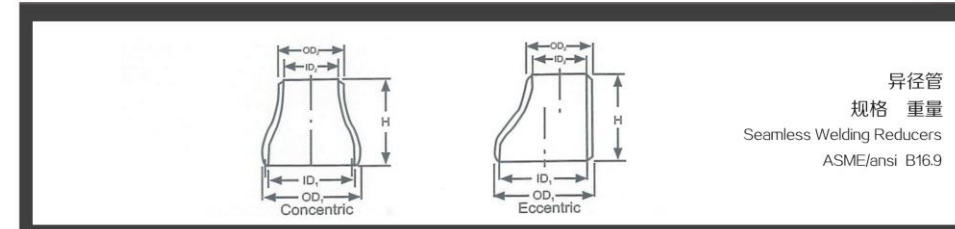


Table 11. Dimensions of PN 16 flanges

Nominal size DN	Mating dimensions				Outside diameter of neck A	Flange thickness			Diameter of shoulder G	Lengths			Neck diameters		Neck thickness	
	Outside diameter D	Diameter of bolt circle K	Diameter of bolt hole L	Bolting Number Size		C ₁	C ₂	C ₃		H ₁	H ₂	H ₃	N ₁	N ₂	R	S
Codes affected	101,105,111,112,113				111	101 112	101 112 113	105	105	112 113	111	111	111	112 113	111 112 113	111

	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
10	90	60	14	4	M12	17.2	18.0	14	14	14	-	20	35	6	28	30
15	95	65	14	4	M12	21.3	22.0	14	14	14	-	20	35	6	32	35
20	105	75	14	4	M12	26.9	27.5	16	16	16	-	24	38	6	39	45
25	115	85	14	4	M12	33.7	34.5	16	16	16	-	24	38	6	46	52
32	140	100	18	4	M16	42.4	43.5	18	16	16	-	26	40	6	56	60
40	150	110	18	4	M16	48.3	49.5	18	16	16	-	26	42	7	64	70
50	165	125	18	4	M16	60.3	61.5	20	18	18	-	28	45	8	74	84
65	185	145	18	4	M16	76.1	77.5	20	18	18	55	32	45	10	92	104
80	200	160	18	8	M16	88.9	90.5	20	20	20	70	34	50	10	110	118
100	220	180	18	8	M16	114.6	116.0	22	20	20	90	40	52	12	130	140
125	250	210	18	8	M16	139.7	141.5	22	22	22	115	44	55	12	158	168
150	285	240	22	8	M20	168.3	170.5	24	22	22	140	44	55	16	184	195
200	340	295	22	12	M20	219.1	221.5	26	24	24	190	44	62	16	234	246
250	405	355	26	12	M24	273.0	276.5	29	26	26	235	46	70	16	288	298
300	460	410	26	12	M24	323.9	327.5	32	28	28	285	46	78	16	342	350
350	520	470	26	16	M24	355.6	359.0	35	30	30	325	57	82	16	390	400
400	580	525	30	16	M27	406.4	411.0	38	32	32	375	63	85	16	444	456
450	640	585	30	20	M27	457.0	462.0	42	34	36	425	68	87	16	490	502
500	715	650	33	20	M30	508.0	512.0	46	34	36	475	73	90	16	546	559
600	840	770	36	20	M33	610.0	616.5	52	36	44	575	83	95	18	650	658
700	910	840	36	26	M33	711.0	-	60*	36	48	670	83	100	18	750	760
800	1025	950	39	26	M36	813.0	-	68*	38	52	770	90	105	20	848	864
900	1125	1050	39	28	M36	914.0	-	76*	40	58	860	94	110	20	948	968
1000	1255	1170	42	28	M39	1014.0	-	84*	42	64	960	100	120	22	1056	1072
1200	1488	1390	48	32	M45	1220.0	-	98*	48	76	1160	-	130	30	1260	-
1400	1685	1590	48	36	M45	1420.0	-	-	52	-	-	-	145	30	1465	-
1600	1930	1820	56	40	M52	1620.0	-	-	58	-	-	-	170	35	1668	-
1800	2130	2020	56	44	M52	1820.0	-	-	62	-	-	-	170	35	1870	-
2000	2345	2230	62	48	M56	2020.0	-	-	66	-	-	-	190	40	2072	-

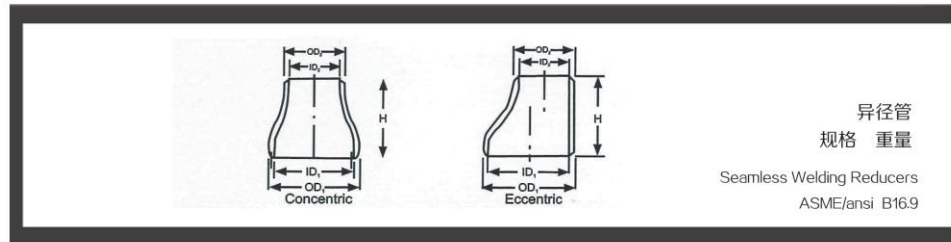
产品展示 Product Display



异径管
规格 重量
Seamless Welding Reducers
ASME/ansi B16.9

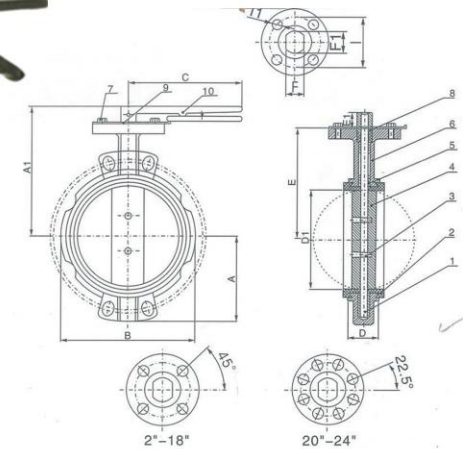
Nominal Pipe Size (NPS) 公称直径 inch 英寸	Dimensions			Wall Thickness-Approx.Weight 壁厚											
	Outside Diameter at Bevel: D/D ₂			Sch.20			Sch.30			STD			Sch.40		
	D ₁ mm	D ₂ mm	H mm	t ₁ mm	t ₂ mm	Kg	t ₁ mm	t ₂ mm	Kg	t ₁ mm	t ₂ mm	Kg	t ₁ mm	t ₂ mm	Kg
1X3/4	33.4	26.7	50.8	-	-	-	-	-	-	3.38	2.87	0.14	3.38	2.87	0.14
1 1/2X3/4	48.3	26.7	63.5	-	-	-	-	-	-	3.68	2.87	0.22	3.68	2.87	0.22
X1	-	33.4	63.5	-	-	-	-	-	-	3.38	0.24	-	3.38	0.24	-
X1 1/4	-	42.2	63.5	-	-	-	-	-	-	3.56	0.26	-	3.56	0.26	-
2X1	40.3	33.4	76.2	-	-	-	-	-	-	3.91	3.38	0.37	3.91	3.38	0.37
X1 1/4	-	42.2	76.2	-	-	-	-	-	-	3.56	0.39	-	3.56	0.39	-
X1/2	-	48.3	76.2	-	-	-	-	-	-	3.68	0.41	-	3.68	0.41	-
2 X1/2X1 1/4	73.0	42.2	88.9	-	-	-	-	-	-	5.16	3.56	0.67	5.16	3.56	0.67
X1 1/2	-	48.3	88.9	-	-	-	-	-	-	3.68	0.68	-	3.68	0.68	-
X2	-	60.3	88.9	-	-	-	-	-	-	3.91	0.73	-	3.91	0.73	-
3X1 1/2	88.9	48.3	88.9	-	-	-	-	-	-	5.49	3.68	0.86	5.49	3.68	0.86
X2	-	60.3	88.9	-	-	-	-	-	-	3.91	0.91	-	3.91	0.91	-
X2 1/2	-	73.0	88.9	-	-	-	-	-	-	5.16	0.98	-	5.16	0.98	-
4X2	114.3	60.3	101.6	-	-	-	-	-	-	6.02	3.91	1.44	6.02	3.91	1.44
X2 1/2	-	73.0	101.6	-	-	-	-	-	-	5.16	1.52	-	5.16	1.52	-
X3	-	88.9	101.6	-	-	-	-	-	-	5.49	1.59	-	5.49	1.59	-
5X2 1/2	141.3	73.0	127.0	-	-	-	-	-	-	6.55	5.16	2.51	6.55	5.16	2.51
X3	-	88.9	127.0	-	-	-	-	-	-	5.49	2.60	-	5.49	2.60	-
X4	-	114.3	127.0	-	-	-	-	-	-	6.02	2.72	-	6.02	2.72	-
6X3	168.3	88.9	139.7	-	-	-	-	-	-	7.11	5.49	3.63	7.11	5.49	3.63
X4	-	114.3	139.7	-	-	-	-	-	-	6.02	3.72	-	6.02	3.72	-
X5	-	141.3	139.7	-	-	-	-	-	-	6.55	3.93	-	6.55	3.93	-
8X4	219.1	114.3	152.4	-	-	-	-	-	-	8.18	6.02	5.95	8.18	6.02	5.95
X5	-	141.3	152.4	-	-	-	-	-	-	6.55	6.08	-	6.55	6.08	-
X6	-	168.3	152.4	-	-	-	-	-	-	7.11	6.31	-	7.11	6.31	-
10X5	273.0	141.3	177.8	-	-	-	-	-	-	9.27	6.55	9.90	9.27	6.55	9.90
X6	-	168.3	177.8	-	-	-	-	-	-	7.11	10.10	-	7.11	10.10	-
X8	-	219.1	177.8	6.35	6.35	7.89	7.80	7.04	9.62	-	8.18	10.50	-	8.18	10.50
X12X6	323.9	168.3	203.2	-	-	-	-	-	-	9.53	7.11	14.10	10.31	7.11	16.50
X8	-	219.1	203.2	6.35	6.35	10.70	6.38	7.04	14.00	-	8.18	14.60	-	8.18	17.20
X10	-	273.0	203.2	-	6.35	11.10	-	7.80	14.60	-	9.27	15.20	-	9.27	17.80
X14X8	355.6	219.1	330.2	7.92	6.35	23.10	9.53	7.04	27.60	9.53	8.18	26.00	11.13	8.18	32.10
X10	-	273.0	330.2	-	6.35	24.20	-	7.80	29.00	-	9.27	27.40	-	9.27	33.70
X12	-	323.9	330.2	-	6.35	25.60	-	8.38	30.60	-	9.53	28.80	-	10.31	35.60
16X8	406.4	219.1	355.6	7.92	6.35	27.70	9.53	7.04	33.20	9.53	8.18	31.90	12.70	8.18	43.90
X10	-	273.0	355.6	-	6.35	28.80	-	7.80	34.50	-	9.27	33.10	-	9.27	45.70
X12	-	323.9	355.6	-	6.35	29.90	-	8.38	35.80	-	9.53	34.30	-	10.31	47.40
X14	-	355.6	355.6	-	7.92	30.50	-	9.53	36.50	-	9.53	35.20	-	11.13	48.30

产品展示 Product Display



Nominal Pipe Size (NPS) 公称直径 英寸	Wall Thickness—Approx. Weight 壁厚																				
	XS			Sch.80			Sch.100			Sch.120			Sch.140			Sch.160			XXS		
	t mm	t mm	kg	t mm	t mm	kg	t mm	t mm	kg	t mm	t mm	kg	t mm	t mm	kg	t mm	t mm	kg	t mm	t mm	kg
1X3/4	4.55	3.91	0.17	4.55	3.91	0.17	-	-	-	-	-	-	-	-	-	6.35	5.56	0.22	-	-	-
1 1/2X3/4	5.08	3.91	0.27	5.08	3.91	0.27	-	-	-	-	-	-	-	-	-	7.14	5.56	0.51	10.15	7.82	0.67
X1	4.55	0.31	-	4.55	0.31	-	-	-	-	-	-	-	-	-	-	6.35	0.55	-	9.09	0.73	-
X1 1/4	4.85	0.33	-	4.85	0.33	-	-	-	-	-	-	-	-	-	-	6.34	0.60	-	9.70	0.79	-
2X1	5.54	0.45	0.45	5.54	0.45	0.45	-	-	-	-	-	-	-	-	-	8.74	0.94	11.07	9.00	1.14	-
X1 1/4	4.85	0.53	-	4.85	0.53	-	-	-	-	-	-	-	-	-	-	6.35	0.99	-	9.70	1.20	-
X1/2	5.08	0.54	-	5.08	0.54	-	-	-	-	-	-	-	-	-	-	7.14	1.04	-	10.15	1.26	-
2 1/2X1 1/4	7.01	0.85	0.79	7.01	0.85	0.79	-	-	-	-	-	-	-	-	-	9.53	1.52	14.02	9.70	2.07	-
X1 1/2	5.08	0.86	-	5.08	0.86	-	-	-	-	-	-	-	-	-	-	7.14	1.53	-	10.15	2.10	-
X2	5.54	0.94	-	5.54	0.94	-	-	-	-	-	-	-	-	-	-	8.74	1.65	-	11.07	2.25	-
3X1 1/2	7.62	1.04	1.04	7.62	1.04	1.04	-	-	-	-	-	-	-	-	-	11.13	2.14	21.12	15.24	10.15	2.76
X2	5.54	1.18	-	5.54	1.18	-	-	-	-	-	-	-	-	-	-	8.74	2.23	-	11.07	2.90	-
X2 1/2	7.01	1.29	-	7.01	1.29	-	-	-	-	-	-	-	-	-	-	9.53	2.40	-	14.02	3.12	-
4X2	8.56	1.78	8.56	5.54	1.78	-	-	-	-	-	-	-	-	-	-	13.49	8.74	3.97	17.12	11.07	4.85
X2 1/2	7.01	2.01	-	7.01	2.01	-	-	-	-	-	-	-	-	-	-	9.53	4.21	-	14.02	5.14	-
X3	7.62	2.13	-	7.62	2.13	-	-	-	-	-	-	-	-	-	-	11.13	4.38	-	15.24	5.35	-
5X2 1/2	9.53	7.01	3.30	9.53	7.01	3.30	-	-	-	-	-	-	-	-	-	15.88	9.53	6.68	19.05	14.02	8.02
X3	7.62	3.55	-	7.62	3.55	-	-	-	-	-	-	-	-	-	-	11.13	7.10	-	15.24	8.31	-
X4	8.56	3.78	-	8.56	3.78	-	-	-	-	12.70	11.13	6.09	-	-	-	13.49	7.14	-	17.12	8.62	-
6X3	10.97	7.62	5.04	10.97	7.62	5.04	-	-	-	-	-	-	-	-	-	18.26	11.13	9.93	21.95	15.24	11.60
X4	8.56	5.45	-	8.56	5.45	-	-	-	-	14.27	11.13	8.20	-	-	-	13.49	10.22	-	17.12	12.00	-
X5	9.53	5.72	-	9.53	5.72	-	-	-	-	12.70	8.65	-	-	-	-	15.88	10.78	-	19.05	12.60	-
8X4	12.70	8.56	8.44	12.70	8.56	8.44	-	-	-	18.26	11.13	14.00	-	-	-	23.01	13.49	17.30	22.23	17.12	16.70
X5	9.53	8.85	-	9.53	8.85	-	-	-	-	12.70	14.40	-	-	-	-	15.88	17.80	-	19.05	17.20	-
X6	10.97	9.26	-	10.97	9.26	-	-	-	-	14.27	15.00	-	-	-	-	18.26	18.40	-	21.95	17.90	-
10X5	12.70	9.53	13.00	15.09	9.53	17.60	-	-	-	21.44	12.70	24.40	-	-	-	28.58	15.88	31.60	25.40	19.05	28.40
X6	10.97	13.50	-	10.97	17.90	-	-	-	-	14.27	24.90	-	-	-	-	18.26	32.20	-	21.95	29.00	-
X8	12.70	14.20	-	12.70	18.10	18.26	15.09	21.70	-	18.26	25.10	25.40	20.62	29.30	-	23.01	32.50	-	22.23	29.30	-
12X6	12.70	10.97	18.40	17.48	10.97	27.30	-	-	-	25.40	14.27	38.70	-	-	-	33.32	18.26	49.40	25.40	21.95	38.70
X8	12.70	19.10	-	12.70	28.40	21.44	15.09	34.40	-	18.26	40.20	28.58	20.62	44.80	-	23.01	51.40	-	22.23	40.20	-
X10	12.70	19.80	-	15.09	29.50	-	-	-	-	18.26	35.70	-	-	-	-	25.40	46.30	-	28.58	53.30	-
14X8	12.70	12.70	34.90	19.05	12.70	53.70	23.83	15.09	66.30	27.79	18.26	76.30	31.75	20.62	86.70	35.71	23.01	95.70	35.71	-	-
X10	12.70	36.10	-	15.09	56.30	-	-	-	-	21.44	80.10	-	-	-	-	25.40	90.40	-	28.58	100.40	-
X12	12.70	37.70	-	17.48	59.50	-	-	-	-	21.44	73.30	-	-	-	-	28.58	95.40	-	33.32	106.00	-
16X8	12.70	12.70	42.60	21.44	12.70	72.40	26.19	15.09	87.20	30.96	18.26	101.80	36.53	20.62	118.60	40.49	23.01	130.10	40.49	-	-
X10	12.70	43.70	-	15.09	75.30	-	-	-	-	18.26	90.60	-	-	-	-	25.40	123.30	-	28.58	135.30	-
X12	12.70	45.00	-	17.48	78.20	-	-	-	-	21.44	94.10	-	-	-	-	28.58	128.10	-	33.32	140.50	-
X14	12.70	46.30	-	19.05	79.70	-	-	-	-	23.83	95.90	-	-	-	-	31.75	130.50	-	35.71	143.10	-
18X12	12.70	12.70	44.0	23.83	17.48	83.0	29.36	21.44	-	34.93	25.40	-	39.67	28.58	-	45.23	33.32	-	-	-	-
X14	12.70	47.4	-	19.05	86.4	-	-	-	-	34.93	27.79	-	-	-	-	31.75	-	-	35.71	-	-
X16	12.70	50.1	-	21.44	91.4	-	-	-	-	30.96	-	-	-	-	-	36.53	-	-	40.49	-	-
20X14	12.70	12.70	67.4	26.19	19.05	136.0	32.40	23.83	-	38.10	27.79	-	44.45	31.75	-	50.01	35.71	-	-	-	-
X16	12.70	71.1	-	26.19	21.44	142.0	-	-	-	30.96	-	-	-	-	-	36.53	-	-	40.41	-	-
X18	12.70	74.9	-	23.83	150.0	-	-	-	-	34.93	-	-	-	-	-	39.67	-	-	45.23	-	-
22X16	12.70	74.8	28.58	21.44	164.0	34.93	26.19	-	-	41.28	30.96	-	47.63	36.53	-	53.98	40.49	-	-	-	-
X18	12.70	78.9	-	23.83	172.0	-	-	-	-	34.93	-	-	-	-	-	39.67	-	-	45.23	-	-
X20	12.70	82.9	-	26.19	181.0	-	-	-	-	38.10	-	-	-	-	-	44.45	-	-	50.01	-	-
24X18	12.70	83.8	30.96	23.83	197.0	38.89	29.36	-	-	46.02	34.93	-	52.37	39.67	-	59.54	45.23	-	-	-	-
X20	12.70	87.3	-	26.19	205.0	-	-	-	-	38.10	-	-	-	-	-	44.45	-	-	50.01	-	-
X22	12.70	91.0	-	28.58	215.0	-	-	-	-	41.28	-	-	-	-	-	47.63	-	-	53.98	-	-

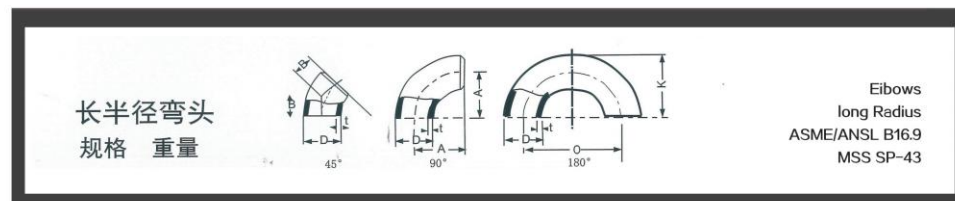
产品展示 Product Display



Main outer size

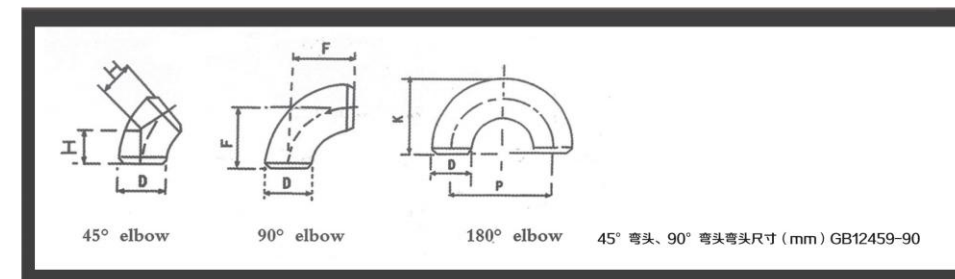
序号	零件名称	材料	DIMENS(MM)													
			DM	inch	A	A1	C	B	D1	D	F1	F	E1	I1	I	E
1	阀杆	304/316	50	2"	65	150	220	95	50	44	13	8	32	10	70	117
2	阀座圈	NBR/ERDM	65	2 1/2"	73	150	220	113	65	46	13	8	32	10	70	117
3	定位销	304	80	3"	79	163	220	127	80	46	13	8	32	10	70	130
4	蝶板	FCD/304/316	100	4"	114	184	220	146	98	52	16	11	32	10	70	150
5	铜套	ABS	125	5"	128	199	220	180	124	56	16	11	32	10	70	166
6	阀体	WCB/304/316	150	6"	138	226	220	204	148	56	16	11	32	10	70	193
7	螺栓	304	200	8"	178	256	350	256	199	59	19	13	34	12	102	221
8	密封圈	NBR	250	10"	204	286	350	320	249	67	22	16	34	12	102	251
9	齿排	A镀铬/304	300	12"	241	339	350	371	298	77	28	19	34	12	102	304
10	把手	WCB/304	350	14"	268	402	270	413	330	78	35	-	70	19	140	350
11	蜗轮	304	400	16"	307	412	270	478	387	102	35	-	70	19	140	360
			450	18"	335	432	270	537	434	114	35	-	70	19	140	380
			500	20"	381	510	300	593	488	127	35	-	80	15	180	430
			600	24"	457	600	300	696	582	154	35	-	80	15	180	520

产品展示 Enterprise profile



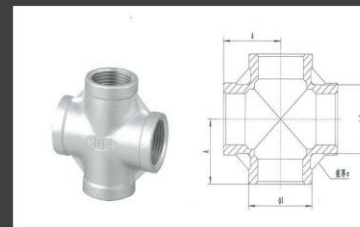
Nominal Pipe Size 公称通径 inch 英寸	Dimensions			Wall thickness: t 壁厚			Approx. Weight 重量
	Outside Diameter at Bevel D 外径		Center to End: A/B Center to center: O Back to Face k mm	Sch. NO.	t		
	inch	mm			inch	mm	90° kg
6	6.625	168.3	A=228.6 B=95.3 O=7457.2 K=312.7	Std/40 40s	0.280	7.11	10.10
8	8.625	219.1	A=304.8 B=127.0 O=609.6 K=414.3	Std/40 40s	0.322	8.18	20.40
10	10.750	273.0	A=381.0 B=158.8 O=762.0 K=517.7	Std/40 40s	0.365	9.27	36.10
12	12.750	323.9	A=457.2 B=190.5 O=914.4 K=619.3	Std/40 40s	0.375	9.53	53.10
14	14.000	355.6	A=533.4 B=222.3 O=1066.8 K=711.2	Std/40 40s	0.438	11.13	79.20
16	16.000	406.4	A=609.6 B=254.0 O=1219.2 K=812.8	Xs/40	0.500	12.70	118.00
18	18.000	457.0	A=685.8 B=285.8 O=1371.6 K=914.4	40	0.562	14.70	168.00
20	20.000	508.0	A=762.0 B=317.5 O=1524.0 K=1016.0	40	0.594	15.09	220.00
22	22.000	559.0	A=838.2 B=342.9 O=1676.4 K=1117.6				

产品展示 Enterprise profile



公称通径 DN	端部外径 OD		中心至断面 center to end			中心至中心 center to center	
			45° elbow		90° elbow	180° elbow	
			H	F		P	
	A系列 A series	B系列 B series	长半径 LR	长半径 LR	短半径 SR	长半径 LR	短半径 SR
15	21.3	18	16	38	-	76	-
20	26.9	25	16	38	-	76	-
25	33.7	32	16	38	25	76	51
32	42.4	38	20	48	32	95	64
40	48.3	45	24	57	38	114	76
50	60.3	57	32	76	51	152	102
65	76.1(73)	76	40	95	64	191	127
80	88.9	89	47	114	76	229	152
90	101.6	-	55	133	89	267	178
100	114.3	108	63	152	102	305	203
125	139.7	133	79	190	127	381	254
150	168.3	159	95	229	152	457	305
200	219.1	219	126	305	203	610	406
250	273.0	273	158	381	254	762	508
300	323.9	325	189	457	305	914	610
350	355.6	377	221	533	356	1067	711
400	406.4	426	253	610	406	1219	813
450	457.0	478	284	686	457	1372	914
500	508.0	529	316	762	508	1524	1016

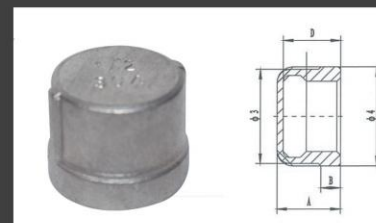
四通
Cross



Main outer size

SIZE	Φ1	Φ2	E	A
1/8	13.9	12.2	2.5	17
1/4	16.9	14.9	2.5	19
3/8	20.2	18.4	2.5	23
1/2	26.9	24.9	3	27
3/4	31.9	29.9	3	31.5
1	39.9	37.9	3	36.5
1 1/4	48.9	46.4	3.5	42.5
1 1/2	55.4	52.9	3.5	47.5
2	67.4	64.9	4	56

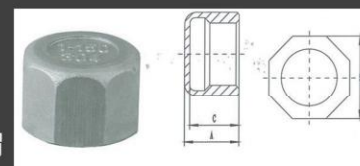
圆管帽
Caps



Main outer size

SIZE	Φ3	Φ4	A	B	C
1/8	12.2	13.9	15	5.5	12.6
1/4	14.9	16.9	15	6	12.6
3/8	18.4	20.2	16	6	13.6
1/2	24.9	26.9	20	6	17.5
3/4	29.9	31.9	22	7	19.5
1	37.9	39.9	26	8	23.5
1 1/4	46.4	48.9	28	9	25
1 1/2	52.9	55.4	30	10	26.5
2	64.9	67.4	34	11	30.5
2 1/2	80	84	39	13	35.5
3	94.5	98	42	15	38

六角管帽
Hex cap

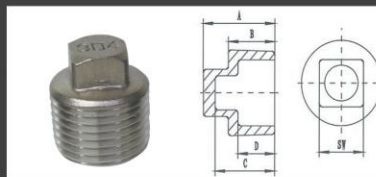


Main outer size

SIZE	A	C	SW	方数
1/8	15		12.8	6
1/4	15		15.5	6
3/8	16		19	6
1/2	20	9.5	26.5	6
3/4	22	11.5	31.5	8
1	26	14	38.5	8
1 1/4	28	15	47.5	8
1 1/2	32	17	54	8
2	34	17	66	8
4	44	25	121.5	8

四角塞头

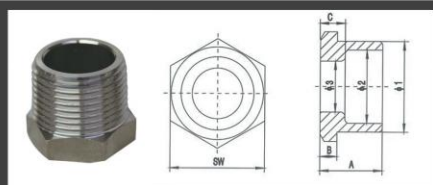
Square plugs



Main outer size

SIZE	Φ1	Φ2	Φ4	A	B
1/8	13.9	6.5	10.5	4.5	6
1/4	17.5	11	15	8.7	8
3/8	17.5	11	15	8.7	10
1/2	21	13	18.5	10.7	12
3/4	24	14.5	21	12.2	17
1	27.5	17	24.5	14.5	19
1 1/4	34	23	31	20.5	23
1 1/2	35.5	23.5	32.5	21	26
2	39.5	26.5	36	23.5	31.5
2 1/2	39	27	35	23.5	32
3	44	30	40	26	36

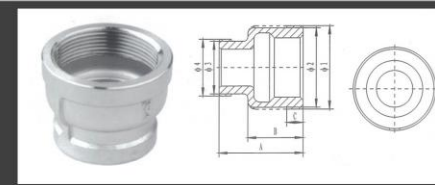
六角卜申
Hex.bushing



Main outer size

SIZE	Φ1	Φ2	Φ3	A	B	C	SW
1/4*1/8	14.2	8.3	8	19	6	6	15
3/8*1/8	17.5	11	8	20.5	6	6	19
3/8*1/4	17.5	11	10.7	20.5	6	8.8	19
1/2*1/8	21.8	15	8	22	6.5	6	23
1/2*1/4	21.8	15	10.7	22	6.5	8.8	23
1/2*3/8	21.8	15	14.2	22	6.5	9.2	23
3/4*1/8	27.6	20	8	26	7	6	28
3/4*1/4	27.6	20	10.7	26	7	8.8	28
3/4*3/8	27.6	20.2	14.2	26	7	9.2	28
3/4*1/2	27.6	20	17.8	26	7	9.5	28
1*3/8	34.2	26.2	14.2	27	7	9.2	35
1*1/2	34.2	26.2	17.8	27	7	9.5	35
1*3/4	34.2	26.2	23	27	7	11.5	35
1 1/4*3/4	43.2	34.7	23	30	7.5	11.5	44
1 1/4*1	43.2	34.7	29	30	7.5	13	44
1 1/2*1	49	40.2	29	31	8	13	50
1 1/2*1 1/4	49	40.2	37.5	31	8	15	50
1*1 1/4	61	51.5	37.5	33	8	15	61
2*1 1/2	61	51.5	43.8	33	8	17	61
1*1/8	34.2	26.2	8	27	7	6	35
1*1/4	34.2	26.2	10.7	27	7	8.8	35
1 1/4*1/4	43.2	37.7	10.7	30	7.5	8.8	44
1 1/4*3/8	43.2	34.7	14.2	30	7.5	9.2	44
1 1/4*1/2	43.2	34.7	17.8	30	7.5	9.5	44
1 1/2*3/8	49	40.2	14.2	31	8	9.2	50
1 1/2*1/2	49	40.2	17.8	31	8	9.5	50
1 1/2*3/4	49	40.2	23	31	8	11.5	50
2*1/2	61	51.5	17.8	33	8	9.5	61
2*3/4	61	51.5	23	33	8	11.5	61
2*1	61	51.5	29	33	8	13	61
2 1/2*1	77	65	28.7	41	10	14	78
2 1/2*1 1/4	77	65	37.3	41	10	15	78
2 1/2*1 1/2	77	65	43.8	41	10	17	78
2 1/2*2	77	65	55.3	41	10	17	78
3*1 1/2	91.2	78	43.8	44	11	17	92
3*2	91.2	78	55.3	44	11	17	92
3*2 1/2	91.2	78	69.5	44	11	23	92
4*3	116	103	80.5	48	12	25	118

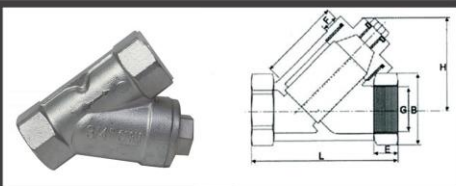
异径内丝管箍
Red.socket banded



Main outer size

SIZE	Φ1	Φ2	Φ3	Φ4	A	B	C
1/4*1/8	16.9	14.9	13.9	12.2	26	17	6
3/8*1/8	20.2	18.4	13.9	12.2	28	19	6
1/2*1/8	26.9	24.9	14.5	12.8	30	21	6
3/8*1/4	20.2	18.4	16.9	14.9	30	19	6
1/2*1/4	26.9	24.9	16.9	14.9	32	21	6
1/2*3/8	26.9	24.9	20.2	18.4	34	21	6
3/4*1/4	32	30	17	15	34	24	7
3/4*3/8	31.9	29.9	20.2	18.4	36	24	7
3/4*1/2	31.9	29.9	26.9	24.9	38	24	7
1*1/2	39.9	37.9	26.9	24.9	41	27	8
1*3/4	39.9	37.9	31.9	29.9	42	27	8
1*1/4	39.5	37.5	17	15	37	27	8
1*3/8	39.5	37.5	20.5	18.5	39	27	8
1 1/4*1/2	48.9	46.4	26.9	24.9	43	29	9
1 1/4*3/4	48.9	46.4	31.9	29.9	44	29	9
1 1/4*1	48.9	46.4	39.9	37.9	45	29	9
1 1/2*1/2	55.4	52.9	26.9	24.9	45	31	10
1 1/2*3/4	55.4	52.9	31.9	29.9	46	31	10
1 1/2*1	55.4	52.9	30.9	37.9	47	31	10
1 1/2*2 1/4	55.4	52.9	48.9	46.4	49	31	10
2 1/2*1/2	67.4	64.9	26.9	24.9	45	31	11
2*3/4	67.4	64.9	31.9	29.9	46	31	11
2*1	67.4	64.9	39.9	37.9	47	31	11
2*1 1/4	67.4	64.9	48.9	46.4	49	31	11
2*1 1/2	67.4	64.9	55.4	52.9	50	31	11
2 1/2*1	84	81	39.9	37.9	54	39	13
2 1/2*1 1/4	84	81	48.9	46.4	56	39	13
3*1 1/2	98	94.5	55.5	52.5	60	42	15
2 1/2*1 1/2	84	81	55.5	52.5	57	39	13
2 1/2*2	84	81	67.5	64.5	60	39	13
3*2	98	86.5	67.5	64.5	63	42	15
3*2 1/2	98	94.5	84	81	69	42	15

丝扣过滤器 Threaded Filters



Main outer size

Nominal pressure	PN	16,25,40,64			Mpa
Strength testing pressure	PT	24,38,60,96			
Applicable media	SY11-(16-64)C	SY11-(16-64)P	SY11-(16-64)R		
	Water Oil Gas	Nitric acid	Acetic acid		
Available temperature	-40~180℃				

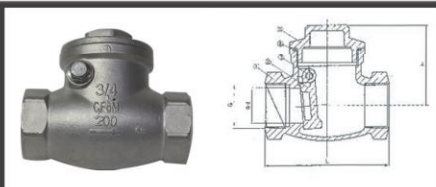
Main outer size

DN	G	L	E	B	H
6	1/4"	64	12	24	44
10	3/8"	64	12	24	44
15	1/2"	64	14	26	44
20	3/4"	75	15	32	52
25	1"	89	17	41	64
32	1 1/4"	103	20	49	68
40	1 1/2"	118	20	56	76
50	2"	139	22	69	88

Main parts and materials

Description of Parts	SY11-(16-64)C	SY11-(16-64)P	SY11-(16-64)R
Body	WCB	ZG1Cr18Ni9TiCF8	ZG1Cr18Ni12Mo2TiCF8M
Bonnet	WCB	ZG1Cr18Ni9TiCF8	ZG1Cr18Ni12Mo2TiCF8M
Mesh	1Cr18Ni9Ti304	1Cr18Ni9Ti304	1Cr18Ni12MoTi316
Gasket	Polytetrafluorethylene(PTFE)		

卧式止回阀 Horizontal Check Valve



Main outer size

NPS	d	L	H
1/4	6	58	36
3/8	10	58	36
1/2	15	53	40
3/4	20	72	54
1	25	85	59
1 1/4	32	98	62.5
1 1/2	40	111	73
2	50	130	85
2 1/2	65	165	95
3	80	190	115

Main parts and materials

Number	Part name	Material
1	Valve Body	
2	Disc	CF8M
3	Pin	SS304
4	Seal Ring	PTFE
5	Bonnet	CF8

立式止回阀 Vertical Check Valve



Main parts and materials

Part name	Body Guide Sleeve Disc	Sealing Face
H12W-25P H12W-40P	Cr Ni Ti Stainless Steel	
H12W-25P H12W-40P	Cr Ni Mo Ti Stainless Steel	
H12H-16C	Carbon Steel	B-weld harden alloy

Specifications

Nominal pressure	Structural testing pressure	Pressure testing pressure	Operating temperature	Working Pressure
16	2.4	水 电	≤200°C	1.6
Suitable the medium: General corrosive medium medicine fluid drink				

Main outer size

15	1/2"	57
20	3/4"	66
25	1"	78
32	1 1/4"	87
40	1 1/2"	103
50	2"	118

1. Making and confirming according to the regulation of GB/T12224-1989;
2. Other technical requirements according to the regulation of JB2884-B1;
3. Supply the regulation of demanding to Press GB/T 12252-1989;
4. The valve is checked and tested according to the regulation of GB/T 13927-92

二片式球阀 Two Ball Valve



Application Norm

Nominal pressure	16~64MPa
Applicable temperature	-20~232C~350C
Applicable media	Water Oil air and some Corrosive liquid(W, O, G)
Thread type	G · NPT BSP TSP DIN 259/2999

Main dimensions and weights

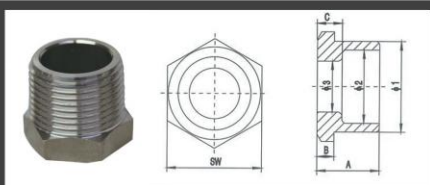
	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
116	12.7	15	20	25	32	38	50	65	80	100	
54	54	62	71	86	100	107	125	150	174	214	
50	50	60	64	71	78	86	95	130	148	180	
100	100	130	130	165	165	190	190	250	250	280	

Note: two-blade ball valve has two connection ways of butt-welding (BW) and socket welding (SW), and may be equipped with the bracket and lock device in conformity with ISO

Main parts and materials

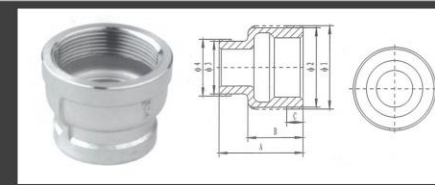
Number	Part name	Material
		Stainless steel Carbon steel
1	Valve Body	Stainless steel CF8M Stainless steel CF8M
2	Valve Ball	Stainless steel CF8M Stainless steel CF8M
3	Joint ring	PTFE PTFE
4	Joint Gasket	PTFE PTFE
5	Valve Cap	Stainless steel CF8M Stainless steel CF8M
6	Valve Stem	Stainless steel SS316 Stainless steel SS316
7	Thrust washer	PTFE PTFE
8	Packing	PTFE PTFE
9	Glandnut	Stainless steel SS304 Stainless steel SS304
10	Handle	Stainless steel SS304 Stainless steel SS304
11	Washer	Stainless steel SS304 Stainless steel SS304
12	Stem Nut	Stainless steel SS304 Stainless steel SS304
13	Taper knob	Plastic Plastic

六角卜申
Hex.bushing



Main outer size							
SIZE	Φ1	Φ2	Φ3	A	B	C	SW
1/4*1/8	14.2	8.3	8	19	6	6	15
3/8*1/8	17.5	11	8	20.5	6	6	19
3/8*1/4	17.5	11	10.7	20.5	6	8.8	19
1/2*1/8	21.8	15	8	22	6.5	6	23
1/2*1/4	21.8	15	10.7	22	6.5	8.8	23
1/2*3/8	21.8	15	14.2	22	6.5	9.2	23
3/4*1/8	27.6	20	8	26	7	6	28
3/4*1/4	27.6	20	10.7	26	7	8.8	28
3/4*3/8	27.6	20.2	14.2	26	7	9.2	28
3/4*1/2	27.6	20	17.8	26	7	9.5	28
1*3/8	34.2	26.2	14.2	27	7	9.2	35
1*1/2	34.2	26.2	17.8	27	7	9.5	35
1*3/4	34.2	26.2	23	27	7	11.5	35
1 1/4*3/4	43.2	34.7	23	30	7.5	11.5	44
1 1/4*1	43.2	34.7	29	30	7.5	13	44
1 1/2*1	49	40.2	29	31	8	13	50
1 1/2*1 1/4	49	40.2	37.5	31	8	15	50
1*1 1/4	61	51.5	37.5	33	8	15	61
2*1 1/2	61	51.5	43.8	33	8	17	61
1*1/8	34.2	26.2	8	27	7	6	35
1*1/4	34.2	26.2	10.7	27	7	8.8	35
1 1/4*1/4	43.2	37.7	10.7	30	7.5	8.8	44
1 1/4*3/8	43.2	34.7	14.2	30	7.5	9.2	44
1 1/4*1/2	43.2	34.7	17.8	30	7.5	9.5	44
1 1/2*3/8	49	40.2	14.2	31	8	9.2	50
1 1/2*1/2	49	40.2	17.8	31	8	9.5	50
1 1/2*3/4	49	40.2	23	31	8	11.5	50
2*1/2	61	51.5	17.8	33	8	9.5	61
2*3/4	61	51.5	23	33	8	11.5	61
2*1	61	51.5	29	33	8	13	61
2 1/2*1	77	65	28.7	41	10	14	78
2 1/2*1 1/4	77	65	37.3	41	10	15	78
2 1/2*1 1/2	77	65	43.8	41	10	17	78
2 1/2*2	77	65	55.3	41	10	17	78
3*1 1/2	91.2	78	43.8	44	11	17	92
3*2	91.2	78	55.3	44	11	17	92
3*2 1/2	91.2	78	69.5	44	11	23	92
4*3	116	103	80.5	48	12	25	118

异径内丝管箍
Red.socket banded



Main outer size							
SIZE	Φ1	Φ2	Φ3	Φ4	A	B	C
1/4*1/8	16.9	14.9	13.9	12.2	26	17	6
3/8*1/8	20.2	18.4	13.9	12.2	28	19	6
1/2*1/8	26.9	24.9	14.5	12.8	30	21	6
3/8*1/4	20.2	18.4	16.9	14.9	30	19	6
1/2*1/4	26.9	24.9	16.9	14.9	32	21	6
1/2*3/8	26.9	24.9	20.2	18.4	34	21	6
3/4*1/4	32	30	17	15	34	24	7
3/4*3/8	31.9	29.9	20.2	18.4	36	24	7
3/4*1/2	31.9	29.9	26.9	24.9	38	24	7
1*1/2	39.9	37.9	26.9	24.9	41	27	8
1*3/4	39.9	37.9	31.9	29.9	42	27	8
1*1/4	39.5	37.5	17	15	37	27	8
1*3/8	39.5	37.5	20.5	18.5	39	27	8
1 1/4*1/2	48.9	46.4	26.9	24.9	43	29	9
1 1/4*3/4	48.9	46.4	31.9	29.9	44	29	9
1 1/4*1	48.9	46.4	39.9	37.9	45	29	9
1 1/2*1/2	55.4	52.9	26.9	24.9	45	31	10
1 1/2*3/4	55.4	52.9	31.9	29.9	46	31	10
1 1/2*1	55.4	52.9	30.9	37.9	47	31	10
1 1/2*2 1/4	55.4	52.9	48.9	46.4	49	31	10
2 1/2*1/2	67.4	64.9	26.9	24.9	45	31	11
2*3/4	67.4	64.9	31.9	29.9	46	31	11
2*1	67.4	64.9	39.9	37.9	47	31	11
2*1 1/4	67.4	64.9	48.9	46.4	49	31	11
2*1 1/2	67.4	64.9	55.4	52.9	50	31	11
2 1/2*1	84	81	39.9	37.9	54	39	13
2 1/2*1 1/4	84	81	48.9	46.4	56	39	13
3*1 1/2	98	94.5	55.5	52.5	60	42	15
2 1/2*1 1/2	84	81	55.5	52.5	57	39	13
2 1/2*2	84	81	67.5	64.5	60	39	13
3*2	98	86.5	67.5	64.5	63	42	15
3*2 1/2	98	94.5	84	81	69	42	15