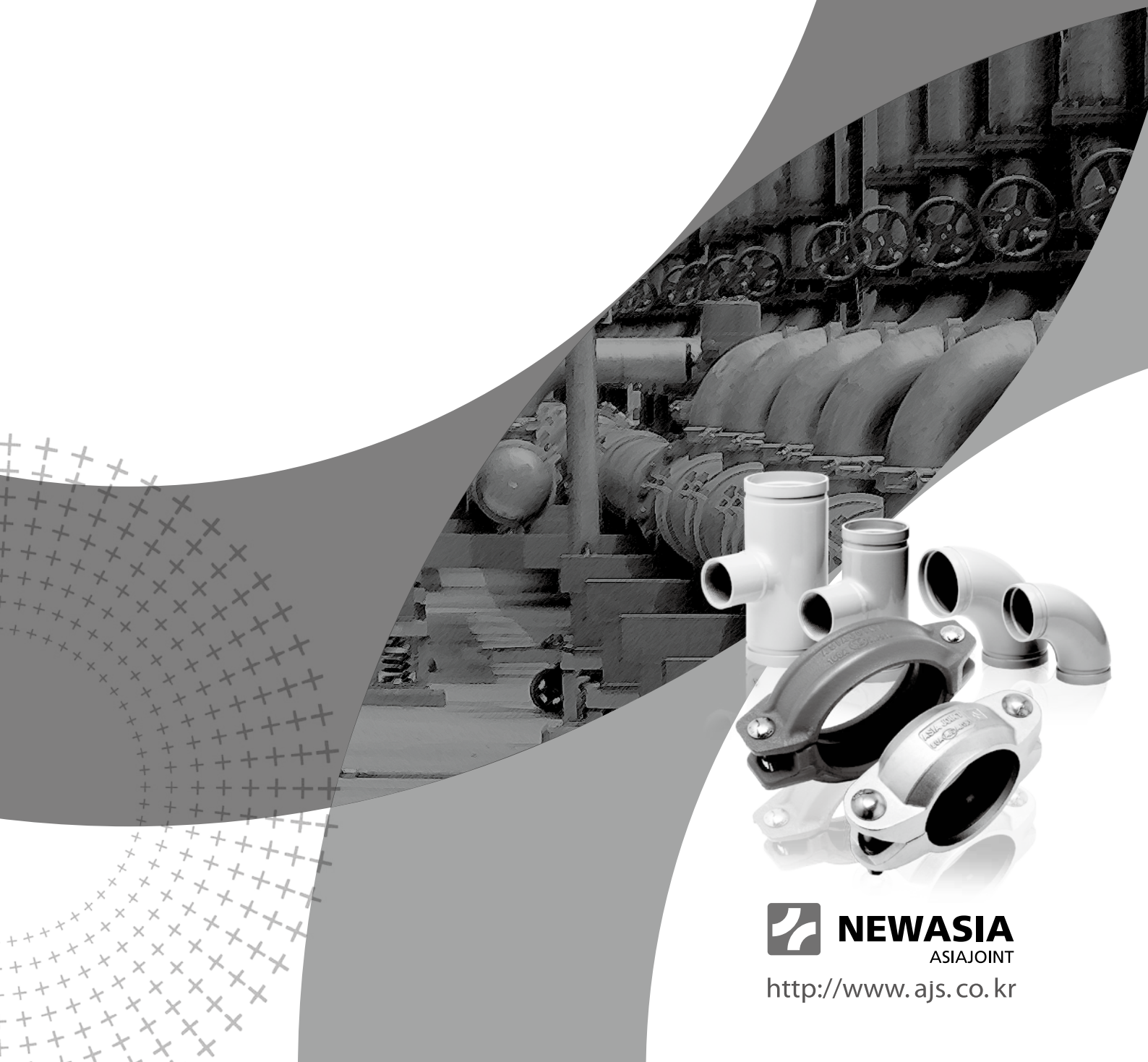


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Grooved Pipe Fittings

Stainless Steel Catalog



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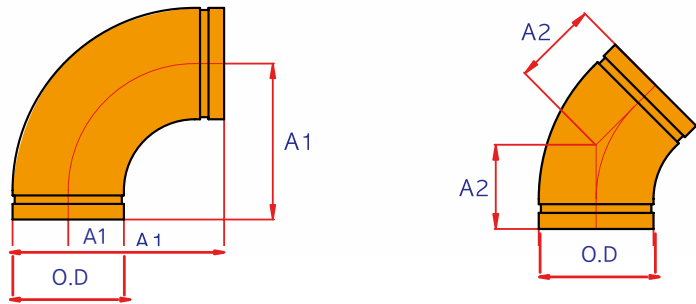
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STS Grooved fittings

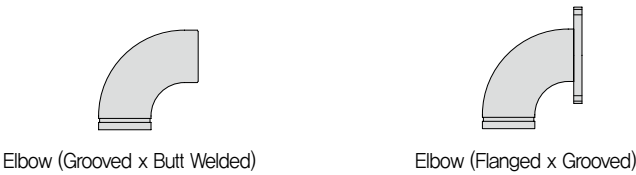
STS Grooved Elbow

Mat'l : STS304 (S10S,S20S)



Nominal Size DN inch	Pipe O,D (mm)	Wall Thick T (mm)	90 Elbow		45 Elbow	
			A1(mm)	Weight(Kg)	A2(mm)	Weight(Kg)
40 1.1/2	48.6	2.8	77	0.4	47	0.3
50 2	60.5	2.8	94	0.6	54	0.3
65 2.1/2	76.3	3	110	0.9	60	0.5
80 3	89.1	3	129	1.3	71	0.7
100 4	114.3	3	160	2.1	84	1.1
125 5	139.8	3.4	191	3.5	99	1.8
150 6	165.2	3.4	229	4.9	115	2.5
200 8	216.3	4	305	10.1	150	5
250 10	267.4	4	381	15.7	181	7.5
300 12	318.5	4.5	457	25.3	219	12.1

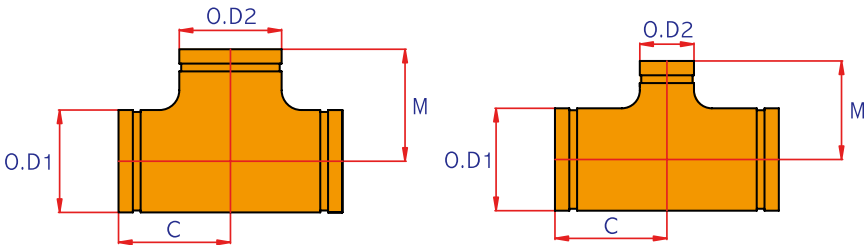
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STS Grooved Tee

Grooved Outlet

Mat'l : STS304 (S10S,S20S)



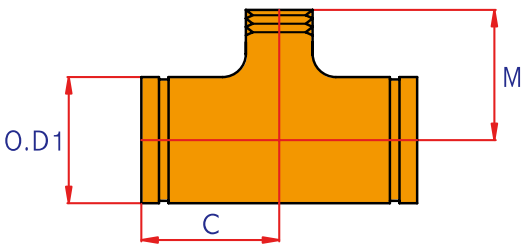
Nominal Size DN inch	Center to End		RUN		Outlet		Weight (Kg)
	C(mm)	M(mm)	Outside Dia OD1 (mm)	Wall Thick T1 (mm)	Out-side Dia OD2 (mm)	Wall Thick T2 (mm)	
50x50 2x2	81.0	81.0	60.5	2.8	60.5	2.8	0.9
65x50 2.1/2x2	94.0	90.0	76.3	3.0	60.5	2.8	1.2
65x65 2.1/2x2.1/2	94.0	94.0	76.3	3.0	76.3	3.0	1.3
80x50 3x2	101.0	93.0	89.1	3.0	60.5	2.8	1.5
80x65 3x2.1/2	101.0	98.0	89.1	3.0	73.0	3.0	1.6
80x80 3x3	101.0	101.0	89.1	3.0	89.1	3.0	1.7
100x50 4x2	125.0	110.0	114.3	3.0	60.5	2.8	2.3
100x65 4x2.1/2	125.0	118.0	114.3	3.0	73.0	3.0	2.4
100x80 4x3	125.0	121.0	114.3	3.0	89.1	3.0	2.5
100x100 4x4	125.0	125.0	114.3	3.0	114.3	3.0	2.6
125x65 5x2.1/2	123.8	104.8	139.8	3.4	76.3	3.0	3.7
125x80 5x3	123.8	111.1	139.8	3.4	89.1	3.0	3.7
125x100 5x4	123.8	117.5	139.8	3.4	114.3	3.0	3.9
125x125 5x5	123.8	123.8	139.8	3.4	139.8	3.4	4.0
150x80 6x3	142.9	123.8	165.2	3.4	89.1	3.0	4.9
150x100 6x4	142.9	130.2	165.2	3.4	114.3	3.0	5.1
150x125 6x5	142.9	136.5	165.2	3.4	139.8	3.4	5.2
150x150 6x6	142.9	142.9	165.2	3.4	165.2	3.4	5.6
200x100 8x4	177.8	155.6	216.3	4.0	114.3	3.0	9.2
200x125 8x5	177.8	161.9	216.3	4.0	139.8	3.4	9.5
200x150 8x6	177.8	168.3	216.3	4.0	165.2	3.4	9.8
200x200 8x8	177.8	177.8	216.3	4.0	216.3	4.0	10.6
250x125 10x5	215.9	190.5	267.4	4.0	139.8	3.4	13.4
250x150 10x6	215.9	193.7	267.4	4.0	165.2	3.4	13.7
250x200 10x8	215.9	203.2	267.4	4.0	216.3	4.0	14.6
250x250 10x10	215.9	215.9	267.4	4.0	267.4	4.0	15.4
300x150 12x6	254.0	219.1	318.5	4.5	165.2	3.4	20.6
300x200 12x8	254.0	228.6	318.5	4.5	216.3	4.0	21.4
300x250 12x10	254.0	241.3	318.5	4.5	267.4	4.0	22.3
300x300 12x12	254.0	254.0	318.5	4.5	318.5	4.5	23.6
350x250 14x10	279.4	257.2	355.6	4.8	267.4	4.2	24.7
350x300 14x12	279.4	269.9	355.6	4.8	318.5	4.6	25.8
400x250 16x10	304.8	282.6	406.4	4.8	273.0	4.2	28.9
400x300 16x12	304.8	295.3	406.4	4.8	318.5	4.8	30.2
400x350 16x14	304.8	304.8	406.4	4.8	355.6	4.8	31.5
450x350 18x14	342.9	330.2	457.2	4.8	355.6	4.8	38.4
450x400 18x16	342.9	330.2	457.2	4.8	406.4	4.8	40.1
500x400 20x16	381	355.6	508.0	5.5	406.4	4.8	55.0
500x450 20x18	381	368.3	508.0	5.5	457.2	4.8	57.0

※ Contact us special size (ANSI)

STS Grooved Tee

Threaded Outlet

Mat'l : STS304 (S10S,S20S)

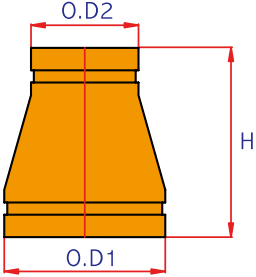


Nominal Size DN inch		Center to End		Run		Outlet
		C (mm)	M (mm)	Outside Dia OD1 (mm)	Wall Thick T1 (mm)	Threaded Soket Length(mm)
65 2.1/2	15 1/2	94.0	84.0	76.3 73.0	3.0	34.0
	20 3/4	94.0	85.0	76.3 73.0	3.0	36.0
	25 1	94.0	92.0	76.3 73.0	3.0	43.0
	32 1.1/4	94.0	97.0	76.3 73.0	3.0	48.0
	40 1.1/2	94.0	97.0	76.3 73.0	3.0	48.0
	50 2	94.0	107.0	76.3 73.0	3.0	56.0
80 3	15 1/2	101.0	90.0	89.1	3.0	34.0
	20 3/4	101.0	93.0	89.1	3.0	36.0
	25 1	101.0	98.0	89.1	3.0	43.0
	32 1.1/4	101.0	103.0	89.1	3.0	48.0
	40 1.1/2	101.0	103.0	89.1	3.0	48.0
	50 2	101.0	113.0	89.1	3.0	58.0
100 4	15 1/2	125.0	103.0	114.3	3.0	34.0
	20 3/4	125.0	106.0	114.3	3.0	36.0
	25 1	125.0	111.0	114.3	3.0	43.0
	32 1.1/4	125.0	116.0	114.3	3.0	48.0
	40 1.1/2	125.0	116.0	114.3	3.0	48.0
	50 2	125.0	126.0	114.3	3.0	58.0
125 5	15 1/2	146.0	115.0	139.8 141.3	3.4	34.0
	20 3/4	146.0	118.0	139.8 141.3	3.4	36.0
	25 1	146.0	123.0	139.8 141.3	3.4	43.0
	32 1.1/4	146.0	128.0	139.8 141.3	3.4	48.0
	40 1.1/2	146.0	128.0	139.8 141.3	3.4	48.0
	50 2	146.0	138.0	139.8 141.3	3.4	58.0
150 6	15 1/2	165.0	128.0	165.2 168.3	3.4	34.0
	20 3/4	165.0	131.0	165.2 168.3	3.4	36.0
	25 1	165.0	136.0	165.2 168.3	3.4	43.0
	32 1.1/4	165.0	141.0	165.2 168.3	3.4	48.0
	40 1.1/2	165.0	141.0	165.2 168.3	3.4	48.0
	50 2	165.0	151.0	165.2 168.3	3.4	58.0

STS Grooved Reducer

Grooved Outlet

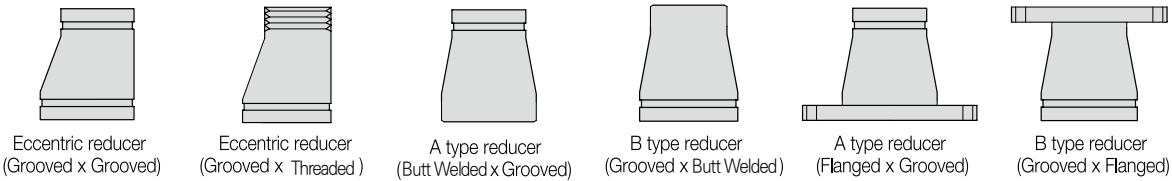
Mat'l : STS304 (S10S,S20S)



Nominal Size DN inch	End to End H (mm)	Large End		Small End		Weight (Kg)
		Outside Dia OD1 (mm)	Wall Thick T1 (mm)	Outside Dia OD2 (mm)	Wall Thick T2 (mm)	
65x50	113	76.3	3.0	60.5	2.8	0.5
2.1/2x2	113	73.0	3.0	60.5	2.8	0.5
80x50 3x2	120	89.1	3.0	60.5	2.8	0.6
80x65	120	89.1	3.0	76.3	3.0	0.6
3x2.1/2	120	89.1	3.0	73.0	3.0	0.6
100x50 4x2	135	114.3	3.0	60.5	2.8	0.6
100x65	135	114.3	3.0	76.3	3.0	0.8
4x2.1/2	135	114.3	3.0	73.0	3.0	0.8
100x80 4x3	135	114.3	3.0	89.1	3.0	0.9
125x65	161	139.8	3.4	76.3	3.0	1.4
5x2.1/2	161	141.3	3.4	73.0	3.0	1.4
125x80	161	139.8	3.4	89.1	3.0	1.4
5x3	161	141.3	3.4	89.1	3.0	1.4
125x100	161	139.8	3.4	114.3	3.0	1.5
5x4	161	141.3	3.4	114.3	3.0	1.5
150x80	171	165.2	3.4	89.1	3.0	1.7
6x3	171	168.3	3.4	89.1	3.0	1.7
150x100	171	165.2	3.4	114.3	3.0	1.8
6x4	171	168.3	3.4	114.3	3.0	1.8
150x125	171	165.2	3.4	139.8	3.4	2.0
6x5	171	168.3	3.4	141.3	3.4	2.0
200x100	191	216.3	4.0	114.3	3.0	3.0
8x4	191	219.1	4.0	114.3	3.0	3.0
200x125	191	216.3	4.0	139.8	3.4	3.1
8x5	191	219.1	4.0	141.3	3.4	3.1
200x150	191	216.3	4.0	165.2	3.4	3.3
8x6	191	219.1	4.0	168.3	3.4	3.3
250x125	220	267.4	4.0	139.8	3.4	4.3
10x5	220	273.0	4.0	141.3	3.4	4.3

Nominal Size DN inch	End to End H (mm)	Large End		Small End		Weight (Kg)
		Outside Dia OD1 (mm)	Wall Thick T1 (mm)	Outside Dia OD2 (mm)	Wall Thick T2 (mm)	
250x150	220	267.4	4.0	165.2	3.4	4.4
10x6	220	273.0	4.0	168.3	3.4	4.4
250x200	220	267.4	4.0	216.3	4.0	4.8
10x8	220	273.0	4.0	219.1	4.0	4.8
300x150	240	318.5	4.5	165.2	3.4	6.4
12x6	240	323.9	4.5	168.3	3.4	6.4
300x200	240	318.5	4.5	216.3	4.0	6.8
12x8	240	323.9	4.5	219.1	4.0	6.8
300x250	240	318.5	4.5	267.4	4.0	7.2
12x10	240	323.9	4.5	273.0	4.0	7.2
350x200	330.2	355.6	4.8	216.3	3.8	11.2
12x8	330.2	355.6	4.8	219.1	3.8	11.2
350x250	330.2	355.6	4.8	267.4	4.2	12.1
14x10	330.2	355.6	4.8	273.0	4.2	12.1
350x300	330.2	355.6	4.8	318.5	4.6	13.2
14x12	330.2	355.6	4.8	323.9	4.6	13.2
400x250	355.6	406.4	4.8	267.4	4.2	13.6
16x10	355.6	406.4	4.8	273.0	4.2	13.6
400x300	355.6	406.4	4.8	318.5	4.6	14.8
16x12	355.6	406.4	4.8	323.9	4.6	14.8
400x350 16x14	355.6	406.4	4.8	355.6	4.8	16.1
450x300	381	457.2	4.8	318.5	4.6	16.5
18x12	381	457.2	4.8	323.9	4.6	16.5
450x350 18x14	381	457.2	4.8	355.6	4.8	17.9
450x400 18x16	381	457.2	4.8	406.4	4.8	19.5
500x350 20x14	508	508.0	5.5	355.6	4.8	28.2
500x400 20x16	508	508.0	5.5	406.4	4.8	30.0
550x450 22x18	508	558.8	5.5	457.2	4.8	33.3

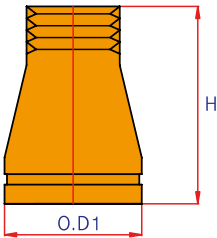
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● STS Grooved Reducer

Threaded Outlet

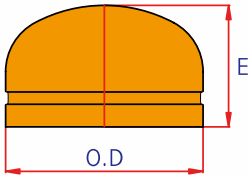
Mat'l : STS304 (S10S,S20S)



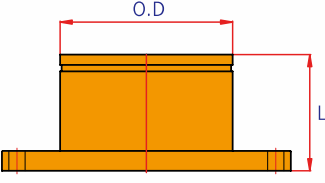
Nominal Size DN inch		End to End H(mm)	Large End		Small End
			Outside Dia OD1 (mm)	Wall Thick T1 (mm)	Threaded Soket Length(mm)
65 2.1/2	15 1/2	80.0	76.3 73.0	3.0	34.0
	20 3/4	88.0	76.3 73.0	3.0	36.0
	25 1	148.0	76.3 73.0	3.0	43.0
	32 1.1/4	153.0	76.3 73.0	3.0	48.0
	40 1.1/2	153.0	76.3 73.0	3.0	48.0
	50 2	161.0	76.3 73.0	3.0	56.0
80 3	15 1/2	100.0	89.1	3.0	34.0
	20 3/4	103.0	89.1	3.0	36.0
	25 1	108.0	89.1	3.0	43.0
	32 1.1/4	153.0	89.1	3.0	48.0
	40 1.1/2	153.0	89.1	3.0	48.0
	50 2	161.0	89.1	3.0	56.0
100 4	15 1/2	109.0	114.3	3.0	34.0
	20 3/4	112.0	114.3	3.0	36.0
	25 1	117.0	114.3	3.0	43.0
	32 1.1/4	122.0	114.3	3.0	48.0
	40 1.1/2	168.0	114.3	3.0	48.0
	50 2	176.0	114.3	3.0	56.0
125 5	15 1/2	115.0	139.8 141.3	3.4	34.0
	20 3/4	118.0	139.8 141.3	3.4	36.0
	25 1	123.0	139.8 141.3	3.4	43.0
	32 1.1/4	128.0	139.8 141.3	3.4	48.0
	40 1.1/2	128.0	139.8 141.3	3.4	48.0
	50 2	202.0	139.8 141.3	3.4	56.0
150 6	15 1/2	125.0	165.2 168.3	3.4	34.0
	20 3/4	128.0	165.2 168.3	3.4	36.0
	25 1	133.0	165.2 168.3	3.4	43.0
	32 1.1/4	138.0	165.2 168.3	3.4	48.0
	40 1.1/2	138.0	165.2 168.3	3.4	48.0
	50 2	148.0	165.2 168.3	3.4	56.0

● STS Grooved Cap/STS Grooved Flange Adapter

Mat'l : STS304 (S10S,S20S)



Cap



Flange Adapter

Nominal Size DN inch	Outside Dia OD (mm)	E (mm)	Wall Thick T (mm)	Weight(Kg)	Nominal Size DN inch	Outside Dia OD (mm)	L (mm)	Wall Thick T (mm)	Weight(Kg)
40 1.1/2	48.6	45	2.8	0.2	40 1.1/2	48.6	75	2.8	1.7
50 2	60.5	50	2.8	0.2	50 2	60.5	80	2.8	2.0
65	76.3	55	3.0	0.4	65	76.3	85	3.0	2.8
2.1/2	73.0	55	3.0	0.4	2.1/2	73.0	85	3.0	2.8
80 3	89.1	65	3.0	0.5	80 3	89.1	85	3.0	2.9
100 4	114.3	74	3.0	0.7	100 4	114.3	90	3.0	3.4
125	139.8	80	3.4	1.1	125	139.8	95	3.4	5.1
5	141.3	80	3.4	1.1	5	141.3	95	3.4	5.1
150	165.2	90	3.4	1.4	150	165.2	100	3.4	7.0
6	168.3	90	3.4	1.4	6	168.3	100	3.4	7.0
200	216.3	101.6	4.0	2.8	200	216.3	115	4.0	9.4
8	219.1	101.6	4.0	2.8	8	219.1	115	4.0	9.4
250	267.4	127	4.0	4.0	250	267.4	120	4.0	13.0
10	273.0	127	4.0	4.0	10	273.0	120	4.0	13.0
300	318.5	152.4	4.5	6.4	300	318.5	120	4.5	14.3
12	323.9	152.4	4.5	6.4	12	323.9	120	4.5	14.3
350 14	355.6	165.1	4.8	8.0	350 14	355.6	190	4.8	24.1
400 16	406.4	177.8	4.8	10.1	400 16	406.4	220	4.8	37.9
450 18	457.2	203.2	4.8	12.9	450 18	457.2	225	4.8	47.4
500 20	508.0	228.6	5.5	18.5	500 20	508.0	260	5.5	55.7