

STAINLESS STEEL FLANGES

Nominal Pipe Size									
Metric	Imperial	Flange	Spec	OD	Thickness	PCD	Holes	Bolt Dia	Weight
15	1/2 "	Table E	AS 2129	95	6.0	67.0	4	M12	0.30
		Table D	AS 2129	95	5.0	67.0	4	M12	0.25
		ASA150	ANSI B 16.5	89	11.2	60.5	4	5/8 "	0.41
		ASA300	ANSI B 16.5	95	14.3	66.5	4	5/8 "	0.65
		PN16	DIN 2543	95	14.0	65.0	4	M12	0.68
		PN10	DIN 2576	95	14.0	65.0	4	M12	0.68
20	3/4 "	Table E	AS 2129	100	6.0	73.0	4	M12	0.33
		Table D	AS 2129	100	5.0	73.0	4	M12	0.27
		ASA150	ANSI B 16.5	98	12.7	70.0	4	5/8 "	0.57
		ASA300	ANSI B 16.5	117	15.9	82.6	4	3/4 "	1.10
		PN16	DIN 2543	105	16.0	75.0	4	M12	0.94
		PN10	DIN 2576	105	16.0	75.0	4	M12	0.95
25	1 "	Table E	AS 2129	115	7.0	83.0	4	M12	0.51
		Table D	AS 2129	115	5.0	83.0	4	M12	0.36
		ASA150	ANSI B 16.5	108	14.3	79.5	4	5/8 "	0.78
		ASA300	ANSI B 16.5	124	17.5	88.9	4	3/4 "	1.35
		PN16	DIN 2543	115	16.0	85.0	4	M12	1.12
		PN10	DIN 2576	115	16.0	85.0	4	M12	1.14
32	1.1/4 "	Table E	AS 2129	120	8.0	87.0	4	M12	0.62
		Table D	AS 2129	120	6.0	87.0	4	M12	0.46
		ASA150	ANSI B 16.5	117	15.9	89.0	4	5/8 "	1.03
		ASA300	ANSI B 16.5	133	19.1	98.6	4	3/4 "	1.90
		PN16	DIN 2543	140	16.0	100.0	4	M16	1.64
		PN10	DIN 2576	140	16.0	100.0	4	M16	1.66
40	1.1/2 "	Table E	AS 2129	135	9.0	98.0	4	M12	0.88
		Table D	AS 2129	135	6.0	98.0	4	M12	0.59
		ASA150	ANSI B 16.5	127	17.5	98.5	4	5/8 "	1.32
		ASA300	ANSI B 16.5	156	20.6	114.3	4	7/8 "	2.54
		PN16	DIN 2543	150	16.0	110.0	4	M16	1.87
		PN10	DIN 2576	150	16.0	110.0	4	M16	1.89
50	2 "	Table E	AS 2129	150	10.0	114.0	4	M16	1.14
		Table D	AS 2129	150	8.0	114.0	4	M16	0.91
		ASA150	ANSI B 16.5	152	19.1	120.5	4	3/4 "	2.09
		ASA300	ANSI B 16.5	165	22.4	127.0	8	3/4 "	2.92
		PN16	DIN 2543	165	18.0	125.0	4	M16	2.50
		PN10	DIN 2576	165	18.0	125.0	4	M16	2.51

Metric	Imperial	Flange		Spec		OD	Thickness	PCD	Holes	Bolt Dia	Weight
65	2.1/2 "	Table E		AS 2129		165	10.0	127.0	4	M16	1.34
		Table D		AS 2129		165	8.0	127.0	4	M16	1.07
		ASA150		ANSI B 16.5		178	22.3	139.5	4	3/4 "	3.25
		ASA300		ANSI B 16.5		190	25.4	149.4	8	7/8 "	4.24
		PN16		DIN 2543		185	18.0	145.0	4	M16	3.04
		PN10		DIN 2576		185	18.0	145.0	4	M16	3.00
80	3 "	Table E		AS 2129		185	11.0	146.0	4	M16	1.82
		Table D		AS 2129		185	10.0	146.0	4	M16	1.66
		ASA150		ANSI B 16.5		190	23.9	152.5	4	3/4 "	3.91
		ASA300		ANSI B 16.5		210	28.6	168.1	8	7/8 "	5.94
		PN16		DIN 2543		200	20.0	160.0	8	M16	3.65
		PN10		DIN 2576		200	20.0	160.0	4	M16	3.79
100	4 "	Table E		AS 2129		215	13.0	178.0	8	M16	2.64
		Table D		AS 2129		215	10.0	178.0	4	M16	2.11
		ASA150		ANSI B 16.5		229	23.9	190.5	8	3/4 "	5.35
		ASA300		ANSI B 16.5		254	31.8	200.2	8	7/8 "	9.71
		PN16		DIN 2543		220	20.0	180.0	8	M16	4.04
		PN10		DIN 2576		220	20.0	180.0	8	M16	4.20
150	6 "	Table E		AS 2129		280	17.0	235.0	8	M20	5.30
		Table D		AS 2129		280	13.0	235.0	8	M16	4.16
		ASA150		ANSI B 16.5		270	25.4	241.5	8	7/8 "	7.76
		ASA300		ANSI B 16.5		318	36.6	269.7	12	7/8 "	16.20
		PN16		DIN 2543		285	22.0	240.0	8	M20	6.59
		PN10		DIN 2576		285	22.0	240.0	8	M20	6.72
200	8 "	Table E		AS 2129		335	19.0	292.0	8	M20	7.75
		Table D		AS 2129		335	13.0	292.0	8	M16	5.40
		ASA150		ANSI B 16.5		343	28.6	298.5	8	7/8 "	12.60
		ASA300		ANSI B 16.5		381	41.3	330.2	12	1 "	24.80
		PN16		DIN 2543		340	24.0	295.0	12	M20	9.00
		PN10		DIN 2576		340	24.0	295.0	8	M20	9.50
250	10 "	Table E		AS 2129		405	22.0	356.0	12	M20	12.48
		Table D		AS 2129		405	16.0	356.0	8	M20	9.27
		ASA150		ANSI B 16.5		406	30.2	362.0	12	1 "	17.60
		ASA300		ANSI B 16.5		445	47.8	387.3	16	1.1/8 "	35.90
		PN16		DIN 2543		405	26.0	355.0	12	M24	12.90
		PN10		DIN 2576		395	26.0	350.0	12	M20	12.50
300	12 "	Table E		AS 2129		455	25.0	406.0	12	M24	16.03
		Table D		AS 2129		455	19.0	406.0	12	M20	12.45
		ASA150		ANSI B 16.5		483	31.8	432.0	12	1 "	27.80
		ASA300		ANSI B 16.5		521	50.8	450.9	16	1.1/4 "	51.00
		PN16		DIN 2543		460	28.0	410.0	12	M24	16.70
		PN10		DIN 2576		445	26.0	400.0	12	M20	14.40