



STAINLESS STEEL FLANGES

A flange can be generally classified as a plate, forging or cast ring that is used to join sections of tube, pipe or items of plant such as a pump or valve.

Flange ANSI 150 316L		Nom Size	A	D	G	H	K	L
7007		1/2"	88.9	11.1	34.9	15.9	60.3	1.63
		3/4"	98.4	12.7	42.9	15.9	69.8	1.63
		1"	108.0	14.3	50.8	15.9	79.4	1.63
		1 1/2"	127.0	17.5	73.0	15.9	98.4	1.63
		2"	152.4	19.0	92.1	19.0	120.6	1.63
		2 1/2"	177.8	22.2	104.8	19.0	139.7	1.63
		3"	190.5	23.8	127.0	19.0	152.4	1.63
		3 1/2"	215.9	23.8	139.7	19.0	177.8	1.63
		4"	228.6	23.8	157.2	19.0	190.5	1.63
		Standard Finish: 1.6-3.2 Ra						

TABLES D&E OPTIONS ALSO AVAILABLE

Flange PN16 316L		Nom Size	A	D	G	H	K	L
7010		1"	115.0	16.0	68.0	14.0	85.0	2.0
		1 1/2"	150.0	18.0	88.0	18.0	110.0	3.0
		2"	165.0	20.0	102.0	18.0	125.0	3.0
		2 1/2"	185.0	20.0	122.0	18.0	145.0	3.0
		3"	200.0	20.0	138.0	18.0	160.0	3.0
		4"	220.0	22.0	158.0	18.0	180.0	3.0
		5"	250.0	22.0	188.0	18.0	210.0	3.0
		6"	285.0	24.0	212.0	22.0	240.0	3.0
Standard Finish: 1.6-3.2 Ra								
All Flanges bored to suit tube or pipe as required								