

TABLE 2.4
TEMPERATURE/PRESSURE RATINGS FOR FLANGES OF
STAINLESS STEEL TYPES 304L AND 316L

Flange	Pressure, kPa														Maximum allowable hydrostatic test pressure kPa
	Temperature, °C														
Table	-200 to 50	100	150	200	250	275	300	325	350	375	400	425	450	475	
D	700	700	650	600	550	550	550	550	500	450	400	350	1 200
E	1 400	1 400	1 300	1 200	1 100	1 100	1 100	1 000	950	900	800	700	2 400
F	2 100	2 100	1 900	1 800	1 700	1 600	1 600	1 600	1 400	1 300	1 200	1 000	3 750
H	3 500	3 500	3 200	2 900	2 800	2 800	2 800	2 600	2 400	2 200	2 000	1 700	1 300	900	6 150