

	141.3	254.0	23.90	36.60	36.60	163.6	185.7		22.40	215.9	
6	6.625	11.00	1.000	1.560	1.560	7.560	8.500	8	0.880	9.500	7.45
	168.3	279.4	25.40	39.60	39.60	192.0	215.9		22.40	241.3	
8	8.625	13.50	1.120	1.750	1.750	9.690	10.62	8	0.880	11.75	12.1
	219.1	342.9	28.40	44.50	44.50	246.1	269.7		22.40	298.5	
10	10.75	16.00	1.190	1.940	1.940	12.00	12.75	12	1.000	14.25	16.5
	273.0	406.4	30.20	49.30	49.30	304.8	323.8		25.40	362.0	
12	12.75	19.00	1.250	2.190	2.190	14.38	15.00	12	1.000	17.00	26.2
	323.8	482.6	31.75	55.60	55.60	365.3	381.0		25.40	431.8	
14	14.00	21.00	1.380	2.250	2.250	15.75	16.25	12	1.120	18.75	34.6
	355.6	533.4	35.10	57.15	57.15	400.1	412.7		28.40	476.3	
16	16.00	23.50	1.440	2.500	2.500	18.00	18.50	16	1.120	21.25	44.8
	406.4	596.9	36.60	63.50	63.50	475.2	469.9		28.40	539.8	
18	18.00	25.00	1.560	2.690	2.690	19.88	21.00	16	1.250	22.75	48.9
	457.2	635.0	39.60	68.30	68.30	505.0	533.4		31.75	577.9	
20	20.00	27.50	1.690	2.880	2.880	22.00	23.00	20	1.250	25.00	61.9
	508.0	698.5	42.90	73.15	73.15	558.8	584.2		31.75	635.0	
24	24.00	32.00	1.880	3.250	3.250	26.12	27.25	20	1.380	29.50	86.9
	609.6	812.8	47.80	82.60	82.60	663.4	692.1		35.10	749.3	

Notes

- The thread conforms to ASME B1. 20.1 NTP threads as described in Section 10. (The only exceptions are small male and female plain face threaded flanges which use NPSL locknut threads)
- Class 300 and higher threaded flanges are counter-bored. Threads are chamfered to the counterbore at an angle of 45⁰ (approx)
- Weights are based on manufacturer's data and are approximate