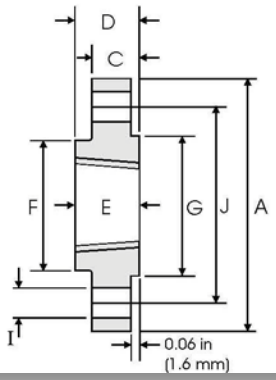
1027 THREADED FLANGES



PART NO.	Pipe		Flange Data				Hub Data	Raised Face	Drilling Data			Weight
	Nominal Pipe Size	Outside Diameter	A	C	D	E	F	G	H	I	J	lbs.
1027-005T	1/2"	0.840	3.500	0.440	0.620	0.620	1.190	1.380	4	0.620	2.380	1
1027-007T	3/4"	1.050	3.880	0.500	0.620	0.620	1.500	1.690	4	0.620	2.750	2
1027-010T	1"	1.315	4.250	0.560	0.690	0.690	1.940	2.000	4	0.620	3.120	2
1027-012T	1 1/4"	1.660	4.620	0.620	0.810	0.810	2.310	2.500	4	0.620	3.500	3
1027-015T	1 1/2"	1.900	5.000	0.690	0.880	0.880	2.560	2.880	4	0.620	3.880	3
1027-02T	2"	2.375	6.000	0.750	1.000	1.000	3.060	3.620	4	0.750	4.750	5
1027-025T	2 1/2"	2.875	7.000	0.880	1.120	1.120	3.560	4.120	4	0.750	5.500	7
1027-03T	3"	3.500	7.500	0.940	1.190	1.190	4.250	5.000	4	0.750	6.000	8
1027-035T	3 1/2"	4.000	8.500	0.940	1.250	1.250	4.810	5.500	8	0.750	7.000	11
1027-04T	4"	4.500	9.000	0.940	1.310	1.310	5.310	6.190	8	0.750	7.500	13
1027-05T	5"	5.556	10.000	0.940	1.440	1.440	6.440	7.310	8	0.880	8.500	15
1027-06T	6"	6.625	11.000	1.000	1.560	1.560	7.560	8.500	8	0.880	9.500	19
1027-08T	8"	8.625	13.500	1.120	1.750	1.750	9.690	10.620	8	0.880	11.750	30
1027-10T	10"	10.750	16.000	1.190	1.940	1.940	12.000	12.750	12	1.000	14.250	43
1027-12T	12"	12.750	19.000	1.250	2.190	2.190	14.380	15.000	12	1.000	17.000	64
1027-14T	14"	14.000	21.000	1.380	2.250	2.250	15.750	16.250	12	1.120	18.750	90
1027-16T	16"	16.000	23.500	1.440	2.500	2.500	18.000	18.500	16	1.120	21.250	98
1027-18T	18"	18.000	25.000	1.560	2.690	2.690	19.880	21.000	16	1.250	22.750	130
1027-20T	20"	20.000	27.500	1.690	2.880	2.880	22.000	23.000	20	1.250	25.000	165
1027-24T	24"	24.000	32.000	1.880	3.250	3.250	26.120	27.250	20	1.380	29.500	220

ANSI B16.5 Class 150 lbs.
Threads conform to ASME B1.20.1 NPT.
For Stainless Steel Flanges add (S) after 1027 i.e…1027S-10

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