

TABLE ANSI FLANGE PATTERN

| SIZE<br>(MM) | NOMINAL<br>FLANGE<br>SIZE | INCH<br>SIZE | P<br>(MM) | I<br>(MM) | D<br>(MM) | T<br>(MM) | BOLT HOLES<br>NO X DIA | BOLT   |
|--------------|---------------------------|--------------|-----------|-----------|-----------|-----------|------------------------|--------|
| 20           | 15                        | 1/2"         | 60.5      | 32        | 90        | 6         | 4x16                   | 1/2"   |
| 25           | 20                        | 3/4"         | 70        | 37        | 98        | 6         | 4x16                   | 1/2"   |
| 32           | 25                        | 1"           | 79.5      | 44        | 108       | 6         | 4x16                   | 1/2"   |
| 40           | 32                        | 1 1/4"       | 89        | 52        | 117       | 6         | 4x16                   | 1/2"   |
| 50           | 40                        | 1 1/2"       | 98.5      | 62        | 127       | 8         | 4x16                   | 1/2"   |
| 63           | 50                        | 2"           | 120.5     | 78        | 152       | 8         | 4x20                   | 5/8"   |
| 75           | 65                        | 2 1/2"       | 139.5     | 92        | 178       | 8         | 4x20                   | 5/8"   |
| 90           | 80                        | 3"           | 152       | 108       | 191       | 10        | 4x20                   | 5/8"   |
| 110          | 100                       | 4"           | 190.5     | 128       | 229       | 10        | 8x20                   | 5/8"   |
| 125          | 100                       | 4"           | 190.5     | 140       | 229       | 10        | 8x20                   | 5/8"   |
| 125          | 125                       | 5"           | 216       | 140       | 254       | 13        | 8x23                   | 3/4"   |
| 140          | 125                       | 5"           | 216       | 158       | 254       | 13        | 8x23                   | 3/4"   |
| 160          | 150                       | 6"           | 241       | 178       | 279       | 13        | 8x23                   | 3/4"   |
| 180          | 150                       | 6"           | 241       | 195       | 279       | 13        | 8x23                   | 3/4"   |
| 200          | 200                       | 8"           | 298.5     | 235       | 343       | 13        | 8x23                   | 3/4"   |
| 225          | 200                       | 8"           | 298.5     | 240       | 343       | 13        | 8x23                   | 3/4"   |
| 250          | 250                       | 10"          | 362       | 290       | 406       | 13        | 12x26                  | 7/8"   |
| 280          | 250                       | 10"          | 362       | 300       | 406       | 16        | 12x26                  | 7/8"   |
| 315          | 300                       | 12"          | 432       | 345       | 483       | 16        | 12x26                  | 7/8"   |
| 355          | 350                       | 14"          | 476       | 376       | 535       | 19        | 12x29                  | 1"     |
| 400          | 400                       | 16"          | 540       | 430       | 600       | 22        | 16x29                  | 1"     |
| 450          | 450                       | 18"          | 578       | 480       | 635       | 22        | 16x32                  | 1 1/8" |
| 500          | 500                       | 20"          | 635       | 533       | 700       | 25        | 20x32                  | 1 1/8" |
| 630          | 600                       | 24"          | 749       | 660       | 813       | 29        | 20x35                  | 1 1/4" |

