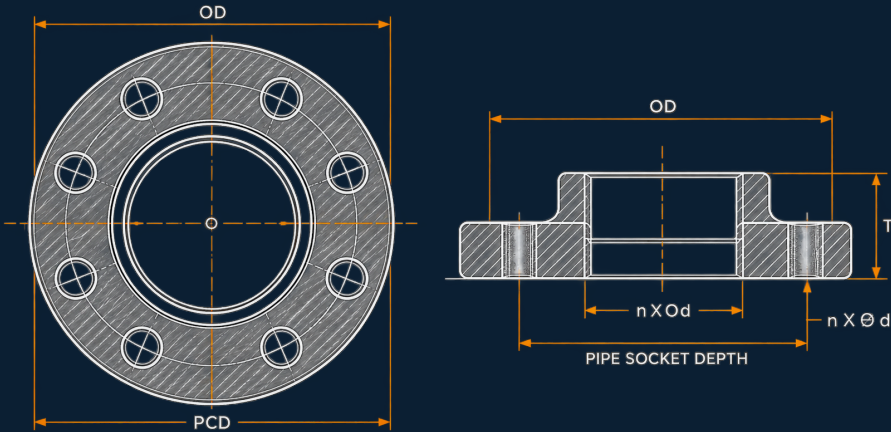


DIMENSIONAL DATA

SLIP ON FLANGE DIMENSIONS

ASME B16.5 · Class 150 · U.S. Customary Inch · Table 8C · in.



| NPS   | Flange OD (O) | Thickness (T) | Hub Diameter (X) | Hub Length (Y) | Bore (B) | Bolt Circle Dia. | No. of Holes | Hole Dia. | Approx. Weight LBS | Approx. Weight KGS |
|-------|---------------|---------------|------------------|----------------|----------|------------------|--------------|-----------|--------------------|--------------------|
| 1/2   | 3.50          | 0.38          | 1.19             | 0.56           | 0.88     | 2.38             | 4            | 0.63      | 1                  | 0.45               |
| 3/4   | 3.88          | 0.44          | 1.50             | 0.56           | 1.09     | 2.75             | 4            | 0.63      | 2                  | 0.9                |
| 1     | 4.25          | 0.50          | 1.94             | 0.62           | 1.36     | 3.13             | 4            | 0.63      | 2                  | 0.9                |
| 1-1/4 | 4.62          | 0.56          | 2.31             | 0.75           | 1.70     | 3.50             | 4            | 0.63      | 3                  | 1.4                |
| 1-1/2 | 5.00          | 0.62          | 2.56             | 0.81           | 1.95     | 3.88             | 4            | 0.63      | 3                  | 1.4                |
| 2     | 6.00          | 0.69          | 3.06             | 0.94           | 2.44     | 4.75             | 4            | 0.74      | 5                  | 2.3                |
| 2-1/2 | 7.00          | 0.81          | 3.56             | 1.06           | 2.94     | 5.50             | 4            | 0.74      | 7.93               | 3.6                |
| 3     | 7.50          | 0.88          | 4.25             | 1.12           | 3.57     | 6.00             | 4            | 0.75      | 8                  | 3.6                |
| 3-1/2 | 8.50          | 0.88          | 4.81             | 1.19           | 4.07     | 7.00             | 8            | 0.75      | 11                 | 5                  |
| 4     | 9.00          | 0.88          | 5.31             | 1.25           | 4.57     | 7.50             | 8            | 0.75      | 13                 | 5.9                |
| 5     | 10.00         | 0.88          | 6.44             | 1.38           | 5.66     | 8.50             | 8            | 0.88      | 15                 | 6.8                |
| 6     | 11.00         | 0.94          | 7.56             | 1.50           | 6.72     | 9.50             | 8            | 0.88      | 19                 | 8.6                |
| 8     | 13.50         | 1.06          | 9.69             | 1.69           | 8.72     | 11.75            | 8            | 0.88      | 29.8               | 13.5               |
| 10    | 16.00         | 1.12          | 12.00            | 1.88           | 10.88    | 14.25            | 12           | 1.00      | 43                 | 19.5               |
| 12    | 19.00         | 1.19          | 14.38            | 2.12           | 12.88    | 17.00            | 12           | 1.00      | 64                 | 29                 |
| 14    | 21.00         | 1.31          | 15.75            | 2.19           | 14.14    | 18.75            | 12           | 1.13      | 90                 | 40.8               |
| 16    | 21.00         | 1.31          | 15.75            | 2.19           | 14.14    | 21.25            | 16           | 1.13      | 98                 | 44.5               |
| 18    | 21.00         | 1.31          | 15.75            | 2.19           | 14.14    | 22.75            | 16           | 1.25      | 130                | 58.9               |
| 20    | 21.00         | 1.31          | 15.75            | 2.19           | 14.14    | 25               | 20           | 1.25      | 163.8              | 74.3               |
| 22    | 21.00         | 1.31          | 15.75            | 2.19           | 14.14    | 27.25            | 20           | 1.38      | 185                | 83.9               |
| 24    | 32.00         | 1.81          | 26.12            | 3.19           | 24.25    | 29.50            | 20           | 1.38      | 218.3              | 99                 |

Dimensions are based on ASME B16.5 Class 150 flange requirements. Refer to the applicable standard for complete dimensional requirements.