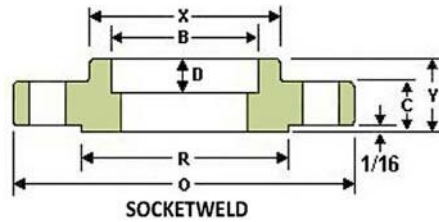


## MSS SP-44 Carbon Steel SW Flange, RF, PN150



| Nominal Size |     | Outside Diam. | Thick. of Flange | Diam. of Raised Face | Diam. of Hub at Base | Length Thru Hub | Diam. of Bore | Depth of Socket | No. of Holes | Diam. of Holes | Diam. of Bolts | Diam. of Bolt Circle | Approx. Weight<br>Pounds<br>Kg |
|--------------|-----|---------------|------------------|----------------------|----------------------|-----------------|---------------|-----------------|--------------|----------------|----------------|----------------------|--------------------------------|
|              |     | O             | C                | R                    | X                    | Y               | B             | D               |              |                |                |                      |                                |
| 1/2"         | in. | 4.75          | 0.88             | 1.38                 | 1.5                  | 1.25            | 0.88          | 0.38            | 4            | 0.88           | 3/4            | 3.25                 | 4                              |
|              | mm. | 120.7         | 22.4             | 35.1                 | 38.1                 | 31.8            | 22.4          | 9.7             |              |                |                |                      | 2                              |
| 3/4"         | in. | 5.12          | 1                | 1.69                 | 1.75                 | 1.38            | 1.09          | 0.44            | 4            | 0.88           | 3/4            | 3.5                  | 5                              |
|              | mm. | 130           | 25.4             | 42.9                 | 44.5                 | 35.1            | 27.7          | 11.2            |              |                |                |                      | 2                              |
| 1"           | in. | 5.88          | 1.12             | 2                    | 2.06                 | 1.62            | 1.36          | 0.5             | 4            | 1              | 7/8            | 4                    | 8                              |
|              | mm. | 149.4         | 28.4             | 50.8                 | 52.3                 | 41.1            | 34.5          | 12.7            |              |                |                |                      | 4                              |
| 1 1/4"       | in. | 6.25          | 1.12             | 2.5                  | 2.5                  | 1.62            | 1.7           | 0.56            | 4            | 1              | 7/8            | 4.38                 | 9                              |
|              | mm. | 158.8         | 28.4             | 63.5                 | 63.5                 | 41.1            | 43.2          | 14.2            |              |                |                |                      | 4                              |
| 1 1/2"       | in. | 7             | 1.25             | 2.88                 | 2.75                 | 1.75            | 1.95          | 0.62            | 4            | 1.12           | 1              | 4.88                 | 12                             |
|              | mm. | 177.8         | 31.8             | 73.2                 | 69.9                 | 44.5            | 49.5          | 15.7            |              |                |                |                      | 5                              |
| 2"           | in. | 8.5           | 1.5              | 3.62                 | 4.12                 | 2.25            | 2.44          | 0.69            | 8            | 1              | 7/8            | 6.5                  | 25                             |
|              | mm. | 215.9         | 38.1             | 91.9                 | 104.6                | 57.2            | 62            | 17.5            |              |                |                |                      | 11                             |
| 2 1/2"       | in. | 9.2           | 1.2              | 4.2                  | 4.8                  | 2.5             | 2.4           | 0.5             | 8            | 1.2            | 1              | 7.5                  | 36                             |
|              | mm. | 244.3         | 41.1             | 104.6                | 124                  | 63.5            | 74.7          | 19.1            |              |                |                |                      | 16                             |
| 3"           | in. | 10.5          | 1.88             | 5                    | 5.25                 | 2.88            |               |                 | 8            | 1.25           | 1 1/8          | 8                    | 48                             |
|              | mm. | 266.7         | 47.8             | 127                  | 133.4                | 73.2            |               |                 |              |                |                |                      | 22                             |
| 4"           | in. | 12.25         | 2.12             | 6.19                 | 6.38                 | 3.56            |               |                 | 8            | 1.38           | 1 1/4          | 9.5                  | 73                             |
|              | mm. | 311.2         | 53.8             | 157.2                | 162.1                | 90.4            |               |                 |              |                |                |                      | 33                             |
| 5"           | in. | 14.75         | 2.88             | 7.31                 | 7.75                 | 4.12            |               |                 | 8            | 1.62           | 1 1/2          | 11.5                 | 130                            |
|              | mm. | 374.7         | 73.2             | 185.7                | 196.9                | 104.6           |               |                 |              |                |                |                      | 59                             |
| 6"           | in. | 15.5          | 3.25             | 8.5                  | 9                    | 4.69            |               |                 | 12           | 1.5            | 1 3/8          | 12.5                 | 165                            |
|              | mm. | 393.7         | 82.6             | 215.9                | 228.6                | 119.1           |               |                 |              |                |                |                      | 75                             |
| 8"           | in. | 19            | 3.62             | 10.62                | 11.5                 | 5.62            |               |                 | 12           | 1.75           | 1 5/8          | 15.5                 | 260                            |
|              | mm. |               |                  |                      |                      |                 |               |                 |              |                |                |                      |                                |

Source: <http://www.landeefflange.com>

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