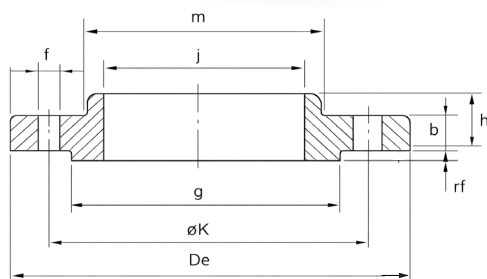




## ANSI B16.5 300<sub>LBS</sub> SLIP ON RF

ANSI slip-on flanges are widely used in piping systems to connect pipe sections and valves. The slip-on flange is welded directly to the pipe to ensure a reliable and leak-tight connection.



| DN     | De     | b     | g      | m      | j      | h      | k      | n. of<br>drills | f     | kg     |
|--------|--------|-------|--------|--------|--------|--------|--------|-----------------|-------|--------|
| 1/2"   | 95,20  | 14,20 | 35,00  | 38,10  | 22,30  | 22,30  | 66,50  | 4               | 15,70 | 0,66   |
| 3/4"   | 117,30 | 15,70 | 42,90  | 47,70  | 27,70  | 25,40  | 82,50  | 4               | 19,00 | 1,11   |
| 1"     | 123,90 | 17,50 | 50,80  | 53,80  | 34,50  | 26,90  | 88,90  | 4               | 19,00 | 1,37   |
| 1 1/4" | 133,30 | 19,00 | 63,50  | 63,50  | 43,20  | 30,20  | 98,50  | 4               | 19,00 | 1,71   |
| 1 1/2" | 155,40 | 20,60 | 73,10  | 69,80  | 49,50  | 30,20  | 114,30 | 4               | 22,30 | 2,57   |
| 2"     | 165,10 | 22,30 | 91,90  | 84,00  | 62,00  | 33,20  | 127,00 | 8               | 19,00 | 2,96   |
| 2 1/2" | 190,50 | 25,40 | 104,60 | 100,00 | 74,70  | 38,10  | 149,30 | 8               | 22,30 | 4,29   |
| 3"     | 209,50 | 28,40 | 127,00 | 117,30 | 90,70  | 42,90  | 168,10 | 8               | 22,30 | 6,02   |
| 4"     | 254,00 | 31,70 | 157,20 | 146,00 | 116,10 | 47,70  | 200,10 | 8               | 22,30 | 9,83   |
| 5"     | 279,40 | 35,00 | 185,60 | 177,80 | 143,80 | 50,80  | 234,90 | 8               | 22,30 | 12,60  |
| 6"     | 317,50 | 36,50 | 215,90 | 206,20 | 170,70 | 52,30  | 269,70 | 12              | 22,30 | 16,40  |
| 8"     | 381,00 | 41,10 | 269,70 | 260,30 | 221,50 | 61,90  | 330,20 | 12              | 25,40 | 25,10  |
| 10"    | 444,50 | 47,70 | 323,80 | 320,50 | 276,30 | 66,50  | 387,30 | 16              | 28,40 | 36,40  |
| 12"    | 520,70 | 50,80 | 381,00 | 374,60 | 327,10 | 73,10  | 450,80 | 16              | 31,70 | 52,20  |
| 14"    | 584,20 | 53,80 | 412,70 | 425,40 | 359,10 | 76,20  | 514,30 | 20              | 31,70 | 70,00  |
| 16"    | 647,70 | 57,10 | 469,90 | 482,60 | 410,50 | 82,50  | 571,50 | 20              | 35,00 | 91,60  |
| 18"    | 711,20 | 60,40 | 533,40 | 533,40 | 461,80 | 88,90  | 628,60 | 24              | 35,00 | 110,00 |
| 20"    | 774,70 | 63,50 | 584,20 | 587,20 | 513,10 | 95,20  | 685,80 | 24              | 35,00 | 138,00 |
| 24"    | 914,40 | 69,80 | 692,10 | 701,50 | 615,90 | 106,40 | 812,80 | 24              | 41,10 | 201,00 |