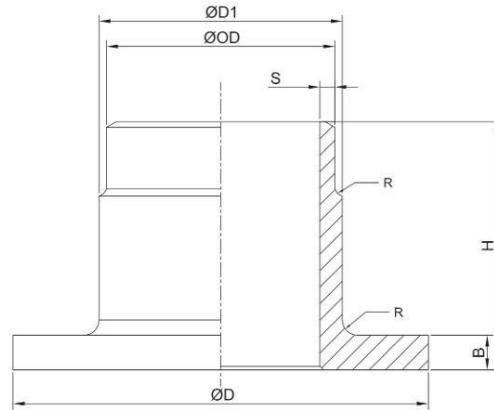
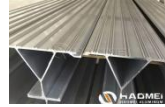
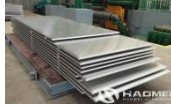


## 焊接颈内法兰 Inner flange DIN86037

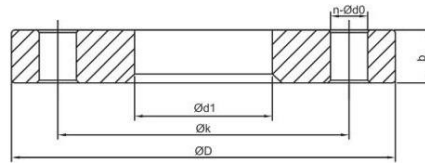


| specification | OD   | D    | D1    | H  | S   | B  | Weight |
|---------------|------|------|-------|----|-----|----|--------|
|               | mm   | mm   | mm    | mm | mm  | mm | kg     |
| DN20          | 25   | 58   | 27    | 40 | 1.5 | 5  | 0.15   |
| DN25          | 30   | 68   | 32    | 40 | 1.5 | 5  | 0.20   |
| DN32          | 38   | 78   | 40    | 40 | 1.5 | 5  | 0.25   |
| DN40          | 44.5 | 88   | 46.5  | 45 | 1.5 | 6  | 0.36   |
| DN50          | 57   | 102  | 59    | 45 | 1.5 | 6  | 0.45   |
| DN65          | 76   | 122  | 78    | 45 | 2   | 6  | 0.62   |
| DN80          | 89   | 138  | 91    | 50 | 2   | 7  | 0.86   |
| DN100         | 108  | 158  | 110   | 50 | 2.5 | 7  | 1.1    |
| DN125         | 133  | 188  | 135.5 | 50 | 2.5 | 7  | 1.5    |
| DN150         | 159  | 212  | 161.5 | 50 | 2.5 | 9  | 2.0    |
| DN 175        | 194  | 242  | 197   | 50 | 3   | 9  | 2.4    |
| DN200         | 219  | 268  | 222   | 50 | 3   | 9  | 2.7    |
| DN250         | 267  | 320  | 270   | 50 | 3   | 9  | 3.4    |
| DN300         | 324  | 370  | 327   | 50 | 4   | 11 | 4.6    |
| DN350         | 368  | 430  | 371   | 50 | 4   | 11 | 6.3    |
| DN400         | 419  | 482  | 422   | 50 | 4   | 12 | 7.5    |
| DN450         | 457  | 530  | 460   | 50 | 4.5 | 12 | 9.2    |
| DN500         | 508  | 585  | 511   | 50 | 5   | 12 | 11.2   |
| DN600         | 610  | 685  | 613   | 60 | 5   | 14 | 15.3   |
| DN700         | 711  | 800  | 714   | 60 | 6   | 14 | 21.0   |
| DN800         | 813  | 905  | 816   | 60 | 6   | 14 | 24.0   |
| DN900         | 914  | 1000 | 918   | 60 | 8   | 14 | 29.0   |



## 钢法兰 Outer flange

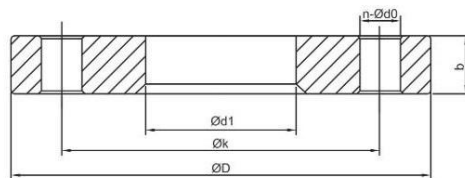
DIN86037  
DN20-DN150 PN10/PN16  
DN175-DN900 PN10



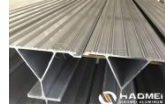
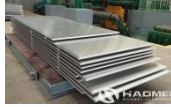
| specification | D    | k    | d1    | b  | n-Ød0  | Weight |
|---------------|------|------|-------|----|--------|--------|
|               | mm   | mm   | mm    | mm |        | kg     |
| DN20          | 105  | 75   | 29    | 14 | 4-Ø14  | 0.81   |
| DN25          | 115  | 85   | 35    | 16 | 4-Ø14  | 1.11   |
| DN32          | 140  | 100  | 42.5  | 16 | 4-Ø18  | 1.64   |
| DN40          | 150  | 110  | 48    | 16 | 4-Ø18  | 1.86   |
| DN50          | 165  | 125  | 62    | 16 | 4-Ø18  | 2.20   |
| DN65          | 185  | 145  | 81    | 16 | 4-Ø18  | 2.62   |
| DN80          | 200  | 160  | 94    | 18 | 8-Ø18  | 3.32   |
| DN100         | 220  | 180  | 113   | 18 | 8-Ø18  | 3.67   |
| DN125         | 250  | 210  | 138.5 | 18 | 8-Ø18  | 4.54   |
| DN150         | 285  | 240  | 164.5 | 18 | 8-Ø22  | 5.60   |
| DN 175        | 315  | 270  | 200   | 22 | 8-Ø22  | 7.60   |
| DN200         | 340  | 295  | 225   | 20 | 8-Ø22  | 7.46   |
| DN250         | 395  | 350  | 273   | 22 | 12-Ø22 | 10.30  |
| DN300         | 445  | 400  | 331   | 24 | 12-Ø22 | 12.10  |
| DN350         | 505  | 460  | 375   | 24 | 16-Ø22 | 15.70  |
| DN400         | 565  | 515  | 426   | 26 | 16-Ø26 | 20.10  |
| DN450         | 615  | 565  | 465   | 28 | 20-Ø26 | 25.40  |
| DN500         | 670  | 620  | 516   | 30 | 20-Ø26 | 30.80  |
| DN600         | 780  | 725  | 618   | 32 | 20-Ø30 | 40.50  |
| DN700         | 895  | 840  | 720   | 34 | 24-Ø30 | 54.00  |
| DN800         | 1015 | 950  | 822   | 38 | 24-Ø33 | 76.10  |
| DN900         | 1115 | 1050 | 924   | 42 | 28-Ø33 | 92.00  |

## 钢法兰 Outer flange

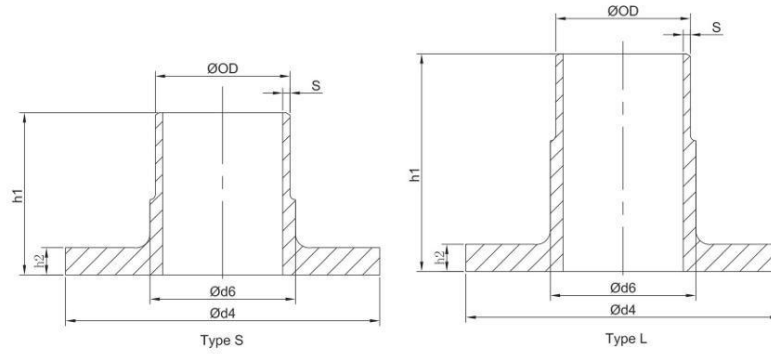
DIN86037 PN16



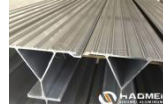
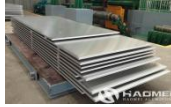
| specification | D   | k   | d1  | b  | n-Ød0  | Weight |
|---------------|-----|-----|-----|----|--------|--------|
|               | mm  | mm  | mm  | mm |        | kg     |
| DN175         | 315 | 270 | 200 | 22 | 8-Ø22  | 7.50   |
| DN200         | 340 | 295 | 225 | 22 | 12-Ø22 | 8.00   |
| DN250         | 405 | 355 | 273 | 24 | 12-Ø26 | 12.00  |
| DN300         | 460 | 410 | 331 | 28 | 12-Ø26 | 16.00  |
| DN350         | 520 | 470 | 375 | 32 | 16-Ø26 | 23.00  |
| DN400         | 580 | 525 | 426 | 36 | 16-Ø30 | 31.00  |



## 铜镍内法兰 STUB END EEMUA234

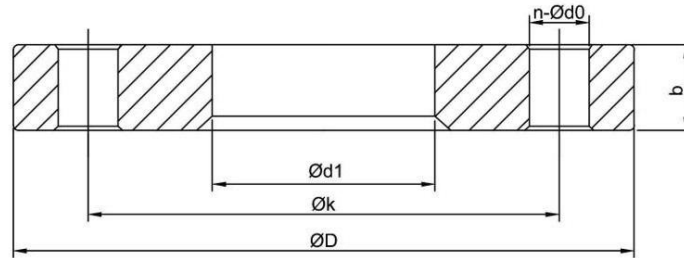


| specific<br>ation | OD    | d4   | d6    | Type<br>S h1 | Type<br>L h1 | h2   | s<br>16bar | s<br>20bar | Weight<br>Type S<br>16bar | Weight<br>Type S<br>20bar | Weight<br>Type L<br>16bar | Weight<br>Type L<br>20bar |
|-------------------|-------|------|-------|--------------|--------------|------|------------|------------|---------------------------|---------------------------|---------------------------|---------------------------|
| inch              | mm    | mm   | mm    | mm           | mm           | mm   | mm         | mm         | kg                        | kg                        | kg                        | kg                        |
| 1/2"              | 16    | 40   | 18    | 35           | 51           | 4    | 2          | 2          | 0.07                      | 0.07                      | 0.09                      | 0.09                      |
| 3/4"              | 25    | 50   | 27    | 40           | 51           | 5    | 2          | 2          | 0.16                      | 0.16                      | 0.19                      | 0.19                      |
| 1"                | 30    | 60   | 32    | 40           | 51           | 5    | 2.5        | 2.5        | 0.20                      | 0.20                      | 0.23                      | 0.23                      |
| 1 1/4"            | 38    | 70   | 40    | 40           | 51           | 5    | 2.5        | 2.5        | 0.25                      | 0.25                      | 0.29                      | 0.29                      |
| 1 1/2"            | 44.5  | 80   | 46.5  | 45           | 51           | 6    | 2.5        | 2.5        | 0.42                      | 0.42                      | 0.44                      | 0.44                      |
| 2"                | 57    | 99   | 59    | 45           | 64           | 6    | 2.5        | 2.5        | 0.50                      | 0.50                      | 0.61                      | 0.61                      |
| 2 1/2"            | 76.1  | 120  | 78    | 45           | 64           | 6    | 2.5        | 2.5        | 0.67                      | 0.67                      | 0.80                      | 0.80                      |
| 3"                | 88.9  | 130  | 91    | 50           | 64           | 7    | 2.5        | 2.5        | 0.86                      | 0.86                      | 0.97                      | 0.97                      |
| 4"                | 108   | 158  | 110   | 50           | 76           | 7    | 3          | 3          | 1.20                      | 1.20                      | 1.50                      | 1.50                      |
| 6"                | 159   | 212  | 161.5 | 50           | 89           | 9    | 3          | 3.5        | 2.20                      | 2.25                      | 2.90                      | 3.00                      |
| 8"                | 219.1 | 270  | 222   | 50           | 102          | 9    | 4          | 4.5        | 3.20                      | 3.30                      | 5.10                      | 5.20                      |
| 10"               | 267   | 320  | 270   | 50           | 127          | 9    | 4.5        | 5.5        | 3.90                      | 4.20                      | 8.90                      | 9.80                      |
| 12"               | 323.9 | 370  | 327   | 50           | 152          | 11   | 5.5        | 7          | 6.50                      | 6.80                      | 13.80                     | 15.40                     |
| 14"               | 368   | 430  | 371   | 50           | 152          | 11   | 6.5        | 8          | 7.45                      | 8.20                      | 16.60                     | 19.00                     |
| 16"               | 419   | 482  | 422   | 50           | 152          | 12   | 7          | 9          | 9.20                      | 10.35                     | 20.25                     | 23.95                     |
| 18"               | 457.2 | 530  | 460   | 50           | 152          | 12   | 8          | 9.5        | 11.45                     | 12.40                     | 23.60                     | 26.40                     |
| 20"               | 508   | 585  | 511   | 50           | 152          | 12   | 8.5        | 11         | 13.40                     | 15.10                     | 28.65                     | 33.85                     |
| 24"               | 610   | 685  | 613   | 60           | 152          | 14   | 10.5       | 13         | 20.75                     | 23.25                     | 39.25                     | 45.50                     |
| 28"               | 711   | 800  | 719   | 60           | 190          | 19   | 12         | 15         | 33.35                     | 36.80                     | 75.30                     | 86.20                     |
| 32"               | 813   | 905  | 821   | 60           | 190          | 20.5 | 13.5       | 17         | 42.25                     | 46.85                     | 94.60                     | 100.15                    |
| 36"               | 914   | 1000 | 922   | 60           | 190          | 22   | 15.5       | 19         | 49.35                     | 54.55                     | 115.55                    | 131.95                    |

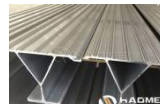
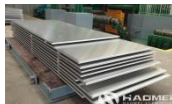


## 钢法兰 Backing Flange

EEMUA234 CL150

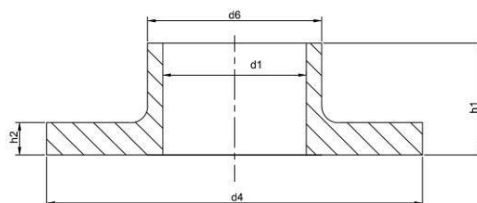


| specification | D    | k     | d1  | b   | n-Ød0   | Weight |
|---------------|------|-------|-----|-----|---------|--------|
| inch          | mm   | mm    | mm  | mm  |         | kg     |
| 1/2"          | 89   | 60.3  | 19  | 14  | 4-15.9  | 0.60   |
| 3/4"          | 98   | 69.8  | 28  | 14  | 4-15.9  | 0.80   |
| 1"            | 108  | 79.4  | 33  | 14  | 4-15.9  | 0.90   |
| 1 1/4"        | 117  | 88.9  | 41  | 14  | 4-15.9  | 1.10   |
| 1 1/2"        | 127  | 98.4  | 48  | 14  | 4-15.9  | 1.20   |
| 2"            | 152  | 120.6 | 62  | 18  | 4-19    | 2.10   |
| 2 1/2"        | 178  | 139.7 | 81  | 18  | 4-19    | 2.60   |
| 3"            | 190  | 152.4 | 94  | 19  | 4-19    | 2.90   |
| 4"            | 229  | 190.5 | 113 | 24  | 8-19    | 5.90   |
| 6"            | 279  | 241.3 | 164 | 27  | 8-22.2  | 8.40   |
| 8"            | 343  | 298.4 | 225 | 31  | 8-22.2  | 12.35  |
| 10"           | 406  | 362   | 273 | 38  | 12-25.4 | 19.70  |
| 12"           | 483  | 431.8 | 330 | 41  | 12-25.4 | 32.20  |
| 14"           | 533  | 476.2 | 374 | 45  | 12-28.6 | 38.20  |
| 16"           | 597  | 539.8 | 426 | 51  | 16-28.6 | 52.15  |
| 18"           | 635  | 577.8 | 465 | 52  | 16-31.8 | 54.05  |
| 20"           | 698  | 635   | 517 | 58  | 20-31.8 | 73.20  |
| 24"           | 813  | 749.3 | 618 | 71  | 20-34.9 | 114.25 |
| 28"           | 927  | 864   | 727 | 81  | 28-34.9 | 151.80 |
| 32"           | 1060 | 978   | 829 | 95  | 28-41.1 | 233.50 |
| 36"           | 1168 | 1086  | 931 | 105 | 32-41.1 | 294.10 |



## 铜镍滑动内法兰 Slip On STUB END

EEMUA234

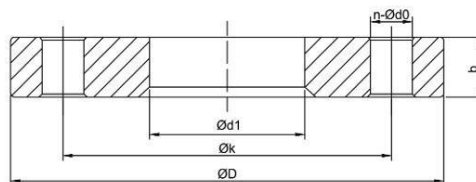


| specification | d1     | d6  | d4  | h1 | h2 | Weight |
|---------------|--------|-----|-----|----|----|--------|
| inch          | mm     | mm  | mm  | mm | mm | kg     |
| 1/2"          | 16.07  | 21  | 40  | 16 | 5  | 0.06   |
| 3/4"          | 25.08  | 31  | 53  | 16 | 5  | 0.10   |
| 1"            | 30.08  | 36  | 60  | 18 | 5  | 0.14   |
| 1 1/4"        | 38.1   | 45  | 70  | 18 | 5  | 0.20   |
| 1 1/2"        | 44.6   | 51  | 80  | 19 | 5  | 0.30   |
| 2"            | 57.23  | 67  | 99  | 19 | 6  | 0.40   |
| 2 1/2"        | 76.33  | 87  | 120 | 19 | 6  | 0.50   |
| 3"            | 89.18  | 100 | 130 | 21 | 7  | 0.70   |
| 4"            | 108.38 | 120 | 158 | 23 | 7  | 0.90   |

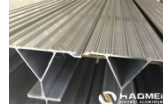
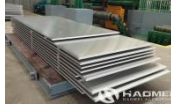


## 钢法兰 Backing Flange

EEMUA234 CL150

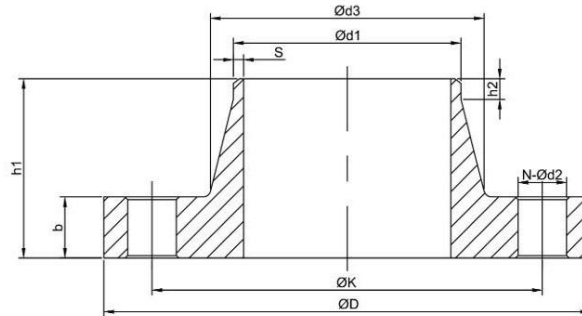


| specification | D   | k     | d1  | b  | n-Ød0  | Weight |
|---------------|-----|-------|-----|----|--------|--------|
| inch          | mm  | mm    | mm  | mm |        | kg     |
| 1/2"          | 89  | 60.3  | 23  | 14 | 4-15.9 | 0.75   |
| 3/4"          | 98  | 69.8  | 33  | 14 | 4-15.9 | 0.80   |
| 1"            | 108 | 79.4  | 38  | 14 | 4-15.9 | 0.95   |
| 1 1/4"        | 117 | 88.9  | 47  | 14 | 4-15.9 | 1.10   |
| 1 1/2"        | 127 | 98.4  | 53  | 14 | 4-15.9 | 1.15   |
| 2"            | 152 | 120.6 | 69  | 18 | 4-19   | 2.10   |
| 2 1/2"        | 178 | 139.7 | 89  | 18 | 4-19   | 2.60   |
| 3"            | 190 | 152.4 | 103 | 19 | 4-19   | 2.90   |
| 4"            | 229 | 190.5 | 123 | 24 | 8-19   | 5.90   |

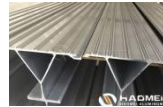
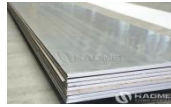
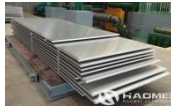


## 铜镍对焊高颈法兰 WELDING NECK FLANGE

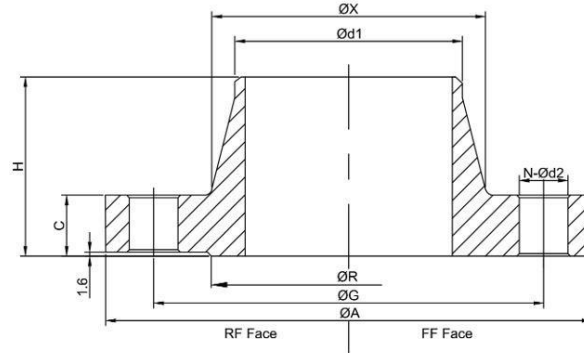
EEMUA234



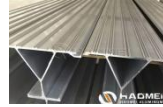
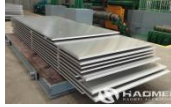
| specification | d1    | D    | b  | K     | h1  | d3  | S16bar | S20bar | h2 | N-Ød2   | Weight<br>16bar | Weight<br>20bar |
|---------------|-------|------|----|-------|-----|-----|--------|--------|----|---------|-----------------|-----------------|
| inch          | mm    | mm   | mm | mm    | mm  | mm  | mm     | mm     | mm |         | kg              | kg              |
| 1/2"          | 16    | 89   | 14 | 60.3  | 48  | 23  | 2      | 2      | 8  | 4-15.9  | 0.74            | 0.74            |
| 3/4"          | 25    | 98   | 16 | 69.8  | 52  | 32  | 2      | 2      | 7  | 4-15.9  | 1.04            | 1.04            |
| 1"            | 30    | 108  | 16 | 79.4  | 56  | 42  | 2.5    | 2.5    | 8  | 4-15.9  | 1.36            | 1.36            |
| 1 1/4"        | 38    | 117  | 17 | 88.9  | 57  | 51  | 2.5    | 2.5    | 8  | 4-15.9  | 1.70            | 1.70            |
| 1 1/2"        | 44.5  | 127  | 20 | 98.4  | 62  | 61  | 2.5    | 2.5    | 7  | 4-15.9  | 2.38            | 2.38            |
| 2"            | 57    | 152  | 25 | 120.6 | 64  | 73  | 2.5    | 2.5    | 9  | 4-19    | 3.93            | 3.93            |
| 2 1/2"        | 76.1  | 178  | 27 | 139.7 | 70  | 91  | 2.5    | 2.5    | 8  | 4-19    | 5.62            | 5.62            |
| 3"            | 88.9  | 190  | 27 | 152.4 | 70  | 105 | 2.5    | 2.5    | 8  | 4-19    | 6.27            | 6.27            |
| 4"            | 108   | 229  | 27 | 190.5 | 76  | 135 | 3      | 3      | 8  | 8-19    | 9.53            | 9.53            |
| 6"            | 159   | 279  | 27 | 241.3 | 89  | 192 | 3      | 3.5    | 8  | 8-22.2  | 13.65           | 13.99           |
| 8"            | 219.1 | 343  | 31 | 298.4 | 98  | 246 | 4      | 4.5    | 8  | 8-22.2  | 21.19           | 21.57           |
| 10"           | 267   | 406  | 31 | 362   | 98  | 305 | 4.5    | 5.5    | 8  | 12-25.4 | 29.52           | 30.47           |
| 12"           | 323.9 | 483  | 35 | 431.8 | 98  | 365 | 5.5    | 7      | 8  | 12-25.4 | 44.77           | 46.56           |
| 14"           | 368   | 533  | 41 | 476.2 | 99  | 400 | 6.5    | 8      | 8  | 12-28.6 | 57.52           | 59.49           |
| 16"           | 419   | 597  | 43 | 539.8 | 106 | 457 | 7      | 9      | 8  | 16-28.6 | 74.10           | 78.03           |
| 18"           | 457.2 | 635  | 45 | 577.8 | 113 | 505 | 8      | 9.5    | 8  | 16-31.8 | 88.16           | 91.08           |
| 20"           | 508   | 698  | 45 | 635   | 118 | 559 | 8.5    | 11     | 8  | 20-31.8 | 106.20          | 110.65          |
| 24"           | 610   | 813  | 49 | 749.3 | 137 | 664 | 10.5   | 13     | 8  | 20-34.9 | 153.15          | 160.79          |
| 28"           | 711   | 927  | 72 | 864   | 145 | 748 | 12     | 15     | 8  | 28-34.9 | 255.28          | 249.09          |
| 32"           | 813   | 1060 | 72 | 978   | 160 | 876 | 13.5   | 17     | 8  | 28-41.1 | 291.45          | 303.95          |
| 36"           | 914   | 1168 | 72 | 1086  | 175 | 984 | 15.5   | 19     | 8  | 32-41.1 | 356.45          | 371.80          |



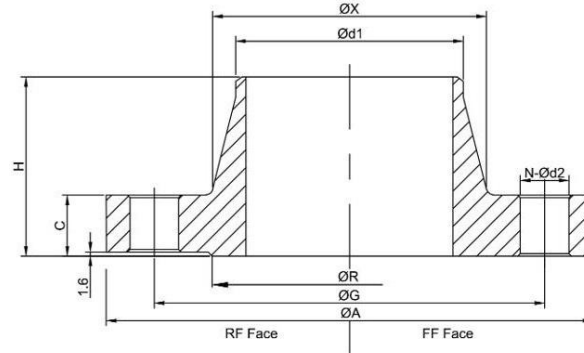
## 铜镍对焊高颈法兰 WELDING NECK FLANGE ASME B16.5 CL150



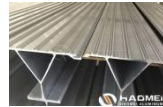
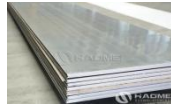
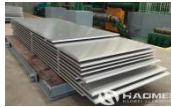
| specification | d1    | A     | H     | C    | X     | R     | G     | N-Ød2   | Weight |
|---------------|-------|-------|-------|------|-------|-------|-------|---------|--------|
| inch          | mm    | mm    | mm    | mm   | mm    | mm    | mm    |         | kg     |
| 1/2"          | 21.3  | 88.9  | 47.6  | 11.2 | 30.2  | 34.9  | 60.3  | 4-15.9  | 0.68   |
| 3/4"          | 26.7  | 98.4  | 52.4  | 12.7 | 38.1  | 42.9  | 69.8  | 4-15.9  | 0.91   |
| 1"            | 33.4  | 107.9 | 55.6  | 14.3 | 49.2  | 50.8  | 79.4  | 4-15.9  | 1.25   |
| 1 1/4"        | 42.2  | 117.5 | 57.1  | 15.9 | 58.7  | 63.5  | 88.9  | 4-15.9  | 1.58   |
| 1 1/2"        | 48.3  | 127   | 61.9  | 17.5 | 65.1  | 73    | 98.4  | 4-15.9  | 2.05   |
| 2"            | 60.3  | 152.4 | 63.5  | 19.1 | 77.8  | 92.1  | 120.6 | 4-19    | 3.05   |
| 2 1/2"        | 73    | 177.8 | 69.8  | 22.2 | 90.5  | 104.8 | 139.7 | 4-19    | 5.10   |
| 3"            | 88.9  | 190.5 | 69.8  | 23.8 | 107.9 | 127   | 152.4 | 4-19    | 5.20   |
| 4"            | 114.3 | 228.6 | 76.2  | 23.8 | 134.9 | 157.2 | 190.5 | 8-19    | 7.90   |
| 5"            | 141.3 | 254   | 88.9  | 23.8 | 163.5 | 185.7 | 215.9 | 8-22.2  | 10.10  |
| 6"            | 168.3 | 279.4 | 88.9  | 25.4 | 192.1 | 215.9 | 241.3 | 8-22.2  | 12.20  |
| 8"            | 219.1 | 342.9 | 101.6 | 28.6 | 246.1 | 269.9 | 298.4 | 8-22.2  | 20.00  |
| 10"           | 273   | 406.4 | 101.6 | 30.2 | 304.8 | 323.8 | 361.9 | 12-25.4 | 27.00  |
| 12"           | 323.8 | 482.6 | 114.3 | 31.8 | 365.1 | 381   | 431.8 | 12-25.4 | 42.00  |
| 14"           | 355.6 | 533.4 | 127   | 34.9 | 400   | 412.8 | 476.2 | 12-28.6 | 53.00  |
| 16"           | 406.4 | 596.9 | 127   | 36.5 | 457.2 | 469.9 | 539.7 | 16-28.6 | 66.00  |
| 18"           | 457   | 635   | 139.7 | 39.7 | 504.8 | 533.4 | 577.8 | 16-31.7 | 72.00  |
| 20"           | 508   | 698.5 | 144.5 | 42.9 | 558.8 | 584.2 | 635   | 20-31.7 | 87.00  |
| 24"           | 610   | 812.8 | 152.4 | 47.6 | 633.6 | 692.1 | 749.3 | 20-34.9 | 134.00 |



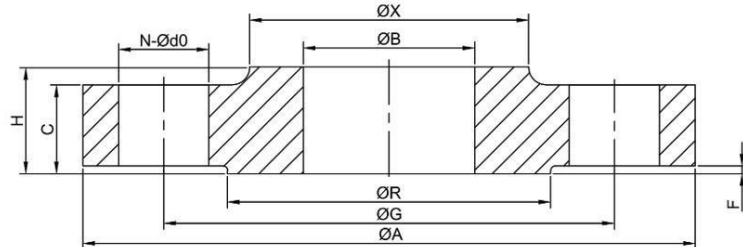
## 铜镍对焊高颈法兰 WELDING NECK FLANGE ASME B16.5 CL300



| specification | d1    | A     | H     | C    | X     | R     | G     | N-Ød2   | Weight |
|---------------|-------|-------|-------|------|-------|-------|-------|---------|--------|
| inch          | mm    | mm    | mm    | mm   | mm    | mm    | mm    |         | kg     |
| 1/2"          | 21.3  | 95.2  | 52.4  | 14.3 | 38.1  | 34.9  | 66.7  | 4-15.9  | 1.72   |
| 3/4"          | 26.7  | 117.5 | 57.1  | 15.9 | 47.6  | 42.9  | 82.5  | 4-19    | 2.06   |
| 1"            | 33.4  | 123.8 | 61.9  | 17.5 | 54    | 50.8  | 88.9  | 4-19    | 2.29   |
| 1 1/4"        | 42.2  | 133.3 | 65.1  | 19   | 63.5  | 63.5  | 98.4  | 4-19    | 2.86   |
| 1 1/2"        | 48.3  | 155.6 | 68.3  | 20.6 | 69.8  | 73    | 114.3 | 4-22.2  | 4.01   |
| 2"            | 60.3  | 165.1 | 69.8  | 22.2 | 84.1  | 92.1  | 127   | 8-19    | 4.58   |
| 2 1/2"        | 73    | 190.5 | 76.2  | 25.4 | 100   | 104.8 | 149.2 | 8-22.2  | 5.73   |
| 3"            | 88.9  | 209.5 | 79.4  | 28.6 | 117.5 | 127   | 168.3 | 8-22.2  | 8.02   |
| 4"            | 114.3 | 254   | 85.7  | 31.8 | 146.1 | 157.2 | 200   | 8-22.2  | 12.60  |
| 5"            | 141.3 | 279.4 | 98.4  | 34.9 | 177.8 | 185.7 | 234.9 | 8-22.2  | 17.90  |
| 6"            | 168.3 | 317.5 | 98.4  | 36.5 | 206.4 | 215.9 | 269.9 | 12-22.2 | 21.76  |
| 8"            | 219.1 | 381   | 111.1 | 41.3 | 260.4 | 269.9 | 330.2 | 12-25.4 | 34.35  |
| 10"           | 273   | 444.5 | 117.5 | 47.6 | 320.7 | 323.8 | 387.3 | 16-28.6 | 46.95  |
| 12"           | 323.8 | 520.7 | 130.2 | 50.8 | 374.6 | 381   | 450.8 | 16-31.7 | 70.99  |
| 14"           | 355.6 | 584.2 | 142.9 | 54   | 425.4 | 412.8 | 514.3 | 20-31.7 | 96.18  |
| 16"           | 406.4 | 647.7 | 146.1 | 57.2 | 482.6 | 469.9 | 571.5 | 20-34.9 | 127.10 |
| 18"           | 457   | 711.2 | 158.7 | 60.3 | 533.3 | 533.4 | 628.6 | 24-34.9 | 158.01 |
| 20"           | 508   | 774.7 | 161.9 | 63.5 | 587.4 | 584.2 | 685.8 | 24-34.9 | 195.80 |
| 24"           | 610   | 914.4 | 168.3 | 69.8 | 701.7 | 692.1 | 812.8 | 24-41.3 | 283.00 |

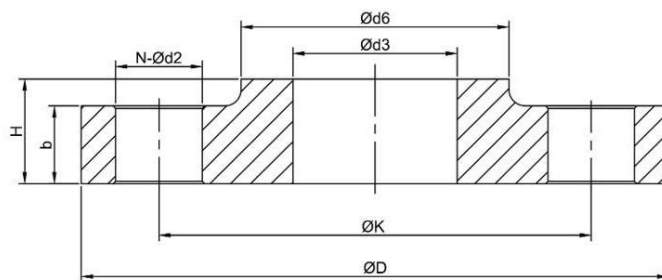


## 铜镍滑动法兰 Flange Slip On DIN 86033

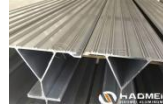
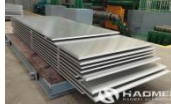


| specification | A   | H  | C  | X   | R   | B      | F  | G   | N-Ød0 | Weight |
|---------------|-----|----|----|-----|-----|--------|----|-----|-------|--------|
| inch          | mm  | mm | mm | mm  | mm  | mm     | mm | mm  |       | kg     |
| 3/8           | 90  | 18 | 12 | 26  | 40  | 16.2   | 2  | 60  | 4-14  | 0.52   |
| 1/2           | 95  | 18 | 12 | 30  | 45  | 20.2   | 2  | 65  | 4-14  | 0.57   |
| 3/4           | 105 | 18 | 12 | 35  | 58  | 25.2   | 2  | 75  | 4-14  | 0.71   |
| 1             | 115 | 18 | 12 | 40  | 68  | 30.2   | 2  | 85  | 4-14  | 0.86   |
| 1 1/4         | 140 | 20 | 14 | 49  | 78  | 38.25  | 2  | 100 | 4-18  | 1.47   |
| 1 1/2         | 150 | 20 | 14 | 56  | 88  | 44.75  | 3  | 110 | 4-18  | 1.60   |
| 2             | 165 | 22 | 16 | 69  | 102 | 57.3   | 3  | 125 | 4-18  | 2.20   |
| 2 1/2         | 185 | 22 | 16 | 88  | 122 | 76.3   | 3  | 145 | 4-18  | 2.66   |
| 3             | 200 | 24 | 18 | 101 | 138 | 89.4   | 3  | 160 | 8-18  | 3.32   |
| 4             | 220 | 28 | 20 | 120 | 158 | 108.4  | 5  | 180 | 8-18  | 4.31   |
| 5             | 250 | 28 | 20 | 146 | 188 | 133.65 | 5  | 210 | 8-18  | 5.37   |
| 6             | 285 | 30 | 22 | 172 | 212 | 159.65 | 5  | 240 | 8-23  | 6.37   |
| 7             | 315 | 32 | 22 | 209 | 242 | 195    | 5  | 270 | 8-23  | 7.22   |
| 8             | 340 | 32 | 24 | 234 | 268 | 220    | 5  | 295 | 8-23  | 9.12   |
| 10            | 395 | 34 | 26 | 284 | 320 | 268.2  | 6  | 350 | 12-23 | 12.10  |
| 12            | 445 | 36 | 26 | 343 | 370 | 325.35 | 6  | 400 | 12-23 | 13.70  |
| 14            | 505 | 38 | 28 | 389 | 430 | 369.35 | 6  | 460 | 16-23 | 19.30  |
| 16            | 565 | 40 | 28 | 442 | 482 | 420.5  | 6  | 515 | 16-27 | 23.20  |
| 18            | 615 | 42 | 28 | 482 | 530 | 458.5  | 6  | 565 | 20-27 | 27.90  |
| 20            | 670 | 47 | 31 | 535 | 585 | 509.5  | 7  | 620 | 20-27 | 35.00  |
| 24            | 780 | 49 | 31 | 640 | 685 | 612    | 8  | 725 | 20-30 | 42.90  |

## 铜镍滑动法兰 Flange Slip On EEMUA234

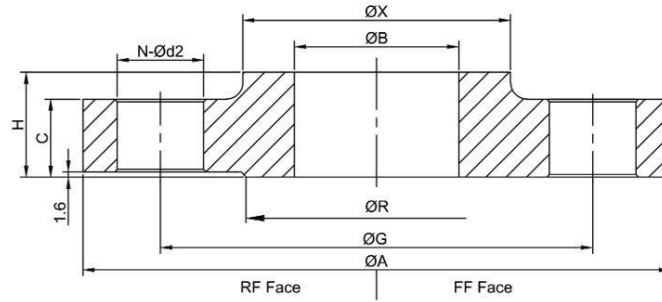


| specification | D   | b  | d3     | d6  | h1 | k     | N-Ød2  | Weight |
|---------------|-----|----|--------|-----|----|-------|--------|--------|
| inch          | mm  | mm | mm     | mm  | mm | mm    |        | kg     |
| 1/2"          | 89  | 14 | 16.07  | 23  | 20 | 60.3  | 4-15.9 | 1.15   |
| 3/4"          | 98  | 16 | 25.08  | 32  | 24 | 69.8  | 4-15.9 | 1.20   |
| 1"            | 108 | 16 | 30.08  | 47  | 24 | 79.4  | 4-15.9 | 1.30   |
| 1 1/4"        | 117 | 17 | 38.1   | 51  | 26 | 88.9  | 4-15.9 | 1.70   |
| 1 1/2"        | 127 | 20 | 44.6   | 61  | 26 | 98.4  | 4-15.9 | 1.80   |
| 2"            | 152 | 25 | 57.23  | 73  | 28 | 120.6 | 4-19   | 2.90   |
| 2 1/2"        | 178 | 27 | 76.33  | 91  | 32 | 139.7 | 4-19   | 4.30   |
| 3"            | 190 | 27 | 89.18  | 105 | 34 | 152.4 | 4-19   | 4.40   |
| 4"            | 229 | 27 | 108.38 | 135 | 40 | 190.5 | 8-19   | 7.30   |

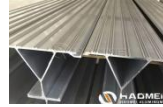
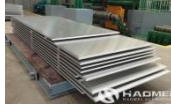


## 铜镍滑动法兰 Flange Slip On

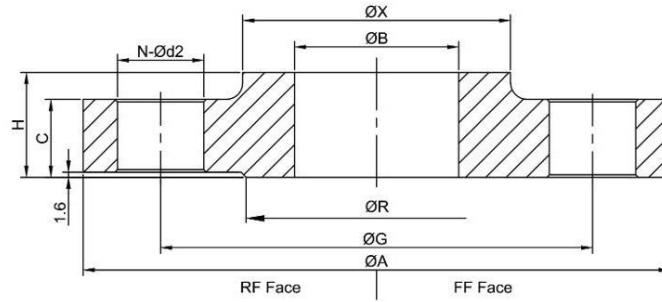
ASME B16.5 CL150



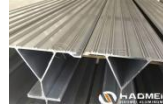
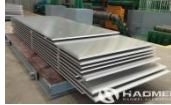
| specification | d1    | A     | H    | C    | X     | R     | B     | G     | N-Ød2   | Weight |
|---------------|-------|-------|------|------|-------|-------|-------|-------|---------|--------|
| inch          | mm    | mm    | mm   | mm   | mm    | mm    | mm    | mm    |         | kg     |
| 1/2"          | 21.3  | 88.9  | 15.9 | 11.2 | 30.2  | 34.9  | 22.4  | 60.3  | 4-15.9  | 0.90   |
| 3/4"          | 26.7  | 98.4  | 15.9 | 12.7 | 38.1  | 42.9  | 27.7  | 69.8  | 4-15.9  | 1.10   |
| 1"            | 33.4  | 107.9 | 17.5 | 14.3 | 49.2  | 50.8  | 34.5  | 79.4  | 4-15.9  | 1.20   |
| 1 1/4"        | 42.2  | 117.5 | 20.6 | 15.9 | 58.7  | 63.5  | 43.2  | 88.9  | 4-15.9  | 1.50   |
| 1 1/2"        | 48.3  | 127   | 22.2 | 17.5 | 65.1  | 73    | 49.5  | 98.4  | 4-15.9  | 1.60   |
| 2"            | 60.3  | 152.4 | 25.4 | 19.1 | 77.8  | 92.1  | 61.9  | 120.6 | 4-19    | 2.70   |
| 2 1/2"        | 73    | 177.8 | 28.6 | 22.2 | 90.5  | 104.8 | 74.7  | 139.7 | 4-19    | 4.10   |
| 3"            | 88.9  | 190.5 | 30.2 | 23.8 | 107.9 | 127   | 90.7  | 152.4 | 4-19    | 5.10   |
| 4"            | 114.3 | 228.6 | 33.3 | 23.8 | 134.9 | 157.2 | 116.1 | 190.5 | 8-19    | 7.00   |
| 5"            | 141.3 | 254   | 36.5 | 23.8 | 163.5 | 185.7 | 143.8 | 215.9 | 8-22.2  | 8.00   |
| 6"            | 168.3 | 279.4 | 39.7 | 25.4 | 192.1 | 215.9 | 170.7 | 241.3 | 8-22.2  | 9.90   |
| 8"            | 219.1 | 342.9 | 44.4 | 28.6 | 246.1 | 269.9 | 221.5 | 298.4 | 8-22.2  | 15.70  |
| 10"           | 273   | 406.4 | 49.2 | 30.2 | 304.8 | 323.8 | 276.4 | 361.9 | 12-25.4 | 22.80  |
| 12"           | 323.8 | 482.6 | 55.6 | 31.8 | 365.1 | 381   | 327.2 | 431.8 | 12-25.4 | 33.90  |
| 14"           | 355.6 | 533.4 | 57.1 | 34.9 | 400   | 412.8 | 359.2 | 476.2 | 12-28.6 | 45.00  |
| 16"           | 406.4 | 596.9 | 63.5 | 36.5 | 457.2 | 469.9 | 410.5 | 539.7 | 16-28.6 | 49.00  |
| 18"           | 457   | 635   | 68.3 | 39.7 | 504.8 | 533.4 | 461.8 | 577.8 | 16-31.7 | 63.00  |
| 20"           | 508   | 698.5 | 73   | 42.9 | 558.8 | 584.2 | 513.1 | 635   | 20-31.7 | 81.50  |
| 24"           | 610   | 812.8 | 82.5 | 47.6 | 633.6 | 692.1 | 616   | 749.3 | 20-34.9 | 105.55 |



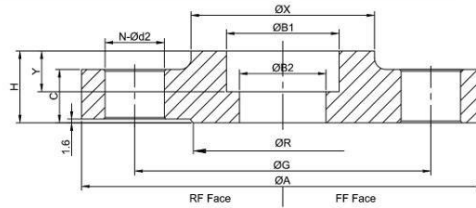
## ■ 铜镍滑动法兰 Flange Slip On ASME B16.5 CL300



| specification | d1    | A     | H     | C    | X     | R     | B     | G     | N-Ød2   | Weight |
|---------------|-------|-------|-------|------|-------|-------|-------|-------|---------|--------|
| inch          | mm    | mm    | mm    | mm   | mm    | mm    | mm    | mm    |         | kg     |
| 1/2"          | 21.3  | 95.2  | 22.2  | 14.3 | 38.1  | 34.9  | 22.4  | 66.7  | 4-15.9  | 0.90   |
| 3/4"          | 26.7  | 117.5 | 25.4  | 15.9 | 47.6  | 42.9  | 27.7  | 82.5  | 4-19    | 1.40   |
| 1"            | 33.4  | 123.8 | 27    | 17.5 | 54    | 50.8  | 34.5  | 88.9  | 4-19    | 1.70   |
| 1 1/4"        | 42.2  | 133.3 | 27    | 19   | 63.5  | 63.5  | 43.2  | 98.4  | 4-19    | 2.00   |
| 1 1/2"        | 48.3  | 155.6 | 30.2  | 20.6 | 69.8  | 73    | 49.5  | 114.3 | 4-22.2  | 3.00   |
| 2"            | 60.3  | 165.1 | 33.3  | 22.2 | 84.1  | 92.1  | 61.9  | 127   | 8-19    | 3.40   |
| 2 1/2"        | 73    | 190.5 | 38.1  | 25.4 | 100   | 104.8 | 74.7  | 149.2 | 8-22.2  | 5.10   |
| 3"            | 88.9  | 209.5 | 42.9  | 28.6 | 117.5 | 127   | 90.7  | 168.3 | 8-22.2  | 6.80   |
| 4"            | 114.3 | 254   | 47.6  | 31.8 | 146.1 | 157.2 | 116.1 | 200   | 8-22.2  | 11.30  |
| 5"            | 141.3 | 279.4 | 50.8  | 34.9 | 177.8 | 185.7 | 143.8 | 234.9 | 8-22.2  | 14.20  |
| 6"            | 168.3 | 317.5 | 52.4  | 36.5 | 206.4 | 215.9 | 170.7 | 269.9 | 12-22.2 | 18.30  |
| 8"            | 219.1 | 381   | 61.9  | 41.3 | 260.4 | 269.9 | 221.5 | 330.2 | 12-25.4 | 28.20  |
| 10"           | 273   | 444.5 | 66.7  | 47.6 | 320.7 | 323.8 | 276.4 | 387.3 | 16-28.6 | 29.50  |
| 12"           | 323.8 | 520.7 | 73    | 50.8 | 374.6 | 381   | 327.2 | 450.8 | 16-31.7 | 57.70  |
| 14"           | 355.6 | 584.2 | 76.2  | 54   | 425.4 | 412.8 | 359.2 | 514.3 | 20-31.7 | 80.60  |
| 16"           | 406.4 | 647.7 | 82.5  | 57.2 | 482.6 | 469.9 | 410.5 | 571.5 | 20-34.9 | 102.10 |
| 18"           | 457   | 711.2 | 88.9  | 60.3 | 533.3 | 533.4 | 461.8 | 628.6 | 24-34.9 | 125.20 |
| 20"           | 508   | 774.7 | 95.2  | 63.5 | 587.4 | 584.2 | 513.1 | 685.8 | 24-34.9 | 154.70 |
| 24"           | 610   | 914.4 | 106.4 | 69.8 | 701.7 | 692.1 | 616   | 812.8 | 24-41.3 | 240.65 |

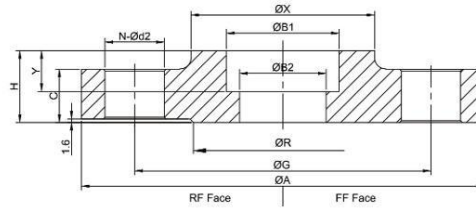


## 铜镍承插法兰 Flange SW ASME B16.5 CL150

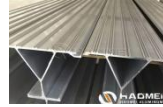
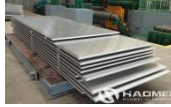


| specification | d1    | A     | H    | C    | X     | R     | B1    | B2    | Y    | G     | N-Ød2  | Weight |
|---------------|-------|-------|------|------|-------|-------|-------|-------|------|-------|--------|--------|
| inch          | mm    | mm    | mm   | mm   | mm    | mm    | mm    | mm    | mm   | mm    |        | kg     |
| 1/2"          | 21.3  | 88.9  | 15.9 | 11.2 | 30.2  | 34.9  | 22.4  | 15.7  | 9.5  | 60.3  | 4-15.9 | 0.80   |
| 3/4"          | 26.7  | 98.4  | 15.9 | 12.7 | 38.1  | 42.9  | 27.7  | 20.8  | 11.1 | 69.8  | 4-15.9 | 1.10   |
| 1"            | 33.4  | 107.9 | 17.5 | 14.3 | 49.2  | 50.8  | 34.5  | 26.7  | 12.7 | 79.4  | 4-15.9 | 1.20   |
| 1 1/4"        | 42.2  | 117.5 | 20.6 | 15.9 | 58.7  | 63.5  | 43.2  | 35.1  | 14.3 | 88.9  | 4-15.9 | 1.50   |
| 1 1/2"        | 48.3  | 127   | 22.2 | 17.5 | 65.1  | 73    | 49.5  | 40.9  | 15.9 | 98.4  | 4-15.9 | 1.60   |
| 2"            | 60.3  | 152.4 | 25.4 | 19.1 | 77.8  | 92.1  | 61.9  | 52.6  | 17.5 | 120.6 | 4-19   | 2.70   |
| 2 1/2"        | 73    | 177.8 | 28.6 | 22.2 | 90.5  | 104.8 | 74.7  | 62.7  | 19   | 139.7 | 4-19   | 4.10   |
| 3"            | 88.9  | 190.5 | 30.2 | 23.8 | 107.9 | 127   | 90.7  | 78    | 20.6 | 152.4 | 4-19   | 5.10   |
| 4"            | 114.3 | 228.6 | 33.3 | 23.8 | 134.9 | 157.2 | 116.1 | 102.4 | 23.8 | 190.5 | 8-19   | 7.00   |

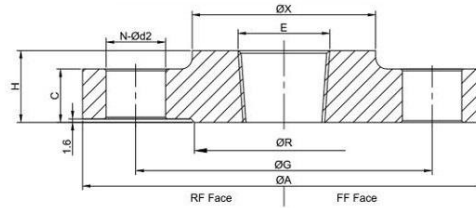
## 铜镍承插法兰 Flange SW ASME B16.5 CL300



| specification | d1    | A     | H    | C    | X     | R     | B1    | B2    | Y    | G     | N-Ød2  | Weight |
|---------------|-------|-------|------|------|-------|-------|-------|-------|------|-------|--------|--------|
| inch          | mm    | mm    | mm   | mm   | mm    | mm    | mm    | mm    | mm   | mm    |        | kg     |
| 1/2"          | 21.3  | 95.2  | 22.2 | 14.3 | 38.1  | 34.9  | 22.4  | 15.7  | 9.5  | 66.7  | 4-15.9 | 0.90   |
| 3/4"          | 26.7  | 117.5 | 25.4 | 15.9 | 47.6  | 42.9  | 27.7  | 20.8  | 11.1 | 82.5  | 4-19   | 1.40   |
| 1"            | 33.4  | 123.8 | 27   | 17.5 | 54    | 50.8  | 34.5  | 26.7  | 12.7 | 88.9  | 4-19   | 1.70   |
| 1 1/4"        | 42.2  | 133.3 | 27   | 19   | 63.5  | 63.5  | 43.2  | 35.1  | 14.3 | 98.4  | 4-19   | 2.00   |
| 1 1/2"        | 48.3  | 155.6 | 30.2 | 20.6 | 69.8  | 73    | 49.5  | 40.9  | 15.9 | 114.3 | 4-22.2 | 3.00   |
| 2"            | 60.3  | 165.1 | 33.3 | 22.2 | 84.1  | 92.1  | 61.9  | 52.6  | 17.5 | 127   | 8-19   | 3.40   |
| 2 1/2"        | 73    | 190.5 | 38.1 | 25.4 | 100   | 104.8 | 74.7  | 62.7  | 19   | 149.2 | 8-22.2 | 5.10   |
| 3"            | 88.9  | 209.5 | 42.9 | 28.6 | 117.5 | 127   | 90.7  | 78    | 20.6 | 168.3 | 8-22.2 | 6.80   |
| 4"            | 114.3 | 254   | 47.6 | 31.8 | 146.1 | 157.2 | 116.1 | 102.4 | 23.8 | 200   | 8-22.2 | 11.30  |

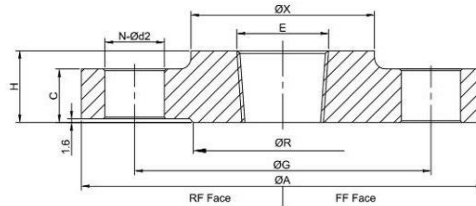


## 铜镍内丝法兰 Threaded Flange ASME B16.5 CL150

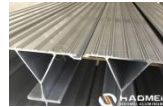
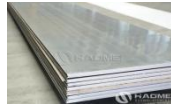
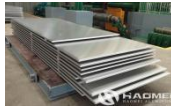


| specification | d1    | A     | H    | C    | X     | R     | E          | G     | N-Ød2  | Weight |
|---------------|-------|-------|------|------|-------|-------|------------|-------|--------|--------|
| inch          | mm    | mm    | mm   | mm   | mm    | mm    | mm         | mm    |        | kg     |
| 1/2"          | 21.3  | 88.9  | 15.9 | 11.2 | 30.2  | 34.9  | 1/2"FNPT   | 60.3  | 4-15.9 | 0.80   |
| 3/4"          | 26.7  | 98.4  | 15.9 | 12.7 | 38.1  | 42.9  | 3/4"FNPT   | 69.8  | 4-15.9 | 1.10   |
| 1"            | 33.4  | 107.9 | 17.5 | 14.3 | 49.2  | 50.8  | 1"FNPT     | 79.4  | 4-15.9 | 1.20   |
| 1 1/4"        | 42.2  | 117.5 | 20.6 | 15.9 | 58.7  | 63.5  | 1 1/4"FNPT | 88.9  | 4-15.9 | 1.50   |
| 1 1/2"        | 48.3  | 127   | 22.2 | 17.5 | 65.1  | 73    | 1 1/2"FNPT | 98.4  | 4-15.9 | 1.60   |
| 2"            | 60.3  | 152.4 | 25.4 | 19.1 | 77.8  | 92.1  | 2"FNPT     | 120.6 | 4-19   | 2.70   |
| 2 1/2"        | 73    | 177.8 | 28.6 | 22.2 | 90.5  | 104.8 | 2 1/2"FNPT | 139.7 | 4-19   | 4.10   |
| 3"            | 88.9  | 190.5 | 30.2 | 23.8 | 107.9 | 127   | 3"FNPT     | 152.4 | 4-19   | 5.10   |
| 4"            | 114.3 | 228.6 | 33.3 | 23.8 | 134.9 | 157.2 | 4"FNPT     | 190.5 | 8-19   | 7.00   |

## 铜镍内丝法兰 Threaded Flange ASME B16.5 CL300

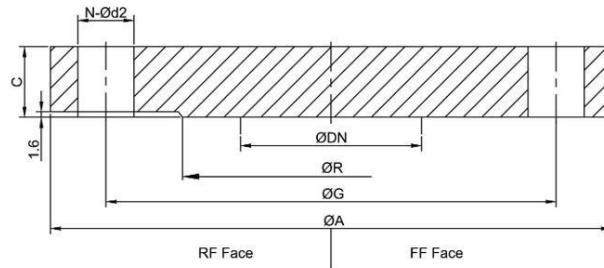


| specification | d1    | A     | H    | C    | X     | R     | E          | G     | N-Ød2  | Weight |
|---------------|-------|-------|------|------|-------|-------|------------|-------|--------|--------|
| inch          | mm    | mm    | mm   | mm   | mm    | mm    | mm         | mm    |        | kg     |
| 1/2"          | 21.3  | 95.2  | 22.2 | 14.3 | 38.1  | 34.9  | 1/2"FNPT   | 66.7  | 4-15.9 | 0.90   |
| 3/4"          | 26.7  | 117.5 | 25.4 | 15.9 | 47.6  | 42.9  | 3/4"FNPT   | 82.5  | 4-19   | 1.40   |
| 1"            | 33.4  | 123.8 | 27   | 17.5 | 54    | 50.8  | 1"FNPT     | 88.9  | 4-19   | 1.70   |
| 1 1/4"        | 42.2  | 133.3 | 27   | 19   | 63.5  | 63.5  | 1 1/4"FNPT | 98.4  | 4-19   | 2.00   |
| 1 1/2"        | 48.3  | 155.6 | 30.2 | 20.6 | 69.8  | 73    | 1 1/2"FNPT | 114.3 | 4-22.2 | 3.00   |
| 2"            | 60.3  | 165.1 | 33.3 | 22.2 | 84.1  | 92.1  | 2"FNPT     | 127   | 8-19   | 3.40   |
| 2 1/2"        | 73    | 190.5 | 38.1 | 25.4 | 100   | 104.8 | 2 1/2"FNPT | 149.2 | 8-22.2 | 5.10   |
| 3"            | 88.9  | 209.5 | 42.9 | 28.6 | 117.5 | 127   | 3"FNPT     | 168.3 | 8-22.2 | 6.80   |
| 4"            | 114.3 | 254   | 47.6 | 31.8 | 146.1 | 157.2 | 4"FNPT     | 200   | 8-22.2 | 11.30  |

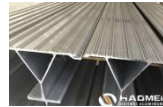
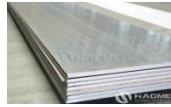
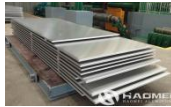


## 铜镍盲板法兰 Blind Flange

ASMEB16.5 CL150

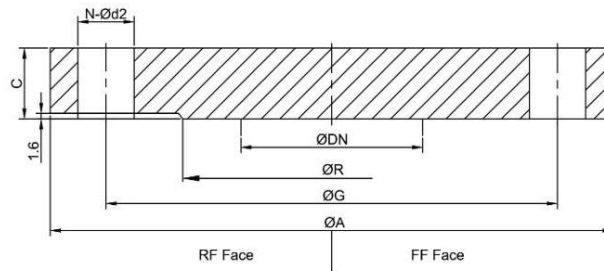


| specification | DN  | A     | C    | R     | G     | N-Ød2   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 88.9  | 11.2 | 34.9  | 60.3  | 4-15.9  | 0.90   |
| 3/4"          | 20  | 98.4  | 12.7 | 42.9  | 69.8  | 4-15.9  | 1.05   |
| 1"            | 25  | 107.9 | 14.3 | 50.8  | 79.4  | 4-15.9  | 1.15   |
| 1 1/4"        | 32  | 117.5 | 15.9 | 63.5  | 88.9  | 4-15.9  | 1.50   |
| 1 1/2"        | 40  | 127   | 17.5 | 73    | 98.4  | 4-15.9  | 1.60   |
| 2"            | 50  | 152.4 | 19.1 | 92.1  | 120.6 | 4-19    | 3.05   |
| 2 1/2"        | 65  | 177.8 | 22.2 | 104.8 | 139.7 | 4-19    | 4.7    |
| 3"            | 80  | 190.5 | 23.8 | 127   | 152.4 | 4-19    | 5.80   |
| 4"            | 100 | 228.6 | 23.8 | 157.2 | 190.5 | 8-19    | 9.10   |
| 5"            | 125 | 254   | 23.8 | 185.7 | 215.9 | 8-22.2  | 10.25  |
| 6"            | 150 | 279.4 | 25.4 | 215.9 | 241.3 | 8-22.2  | 13.70  |
| 8"            | 200 | 342.9 | 28.6 | 269.9 | 298.4 | 8-22.2  | 22.80  |
| 10"           | 250 | 406.4 | 30.2 | 323.8 | 361.9 | 12-25.4 | 36.45  |
| 12"           | 300 | 482.6 | 31.8 | 381   | 431.8 | 12-25.4 | 57.00  |
| 14"           | 350 | 533.4 | 34.9 | 412.8 | 476.2 | 12-28.6 | 67.25  |
| 16"           | 400 | 596.9 | 36.5 | 469.9 | 539.7 | 16-28.6 | 87.80  |
| 18"           | 450 | 635   | 39.7 | 533.4 | 577.8 | 16-31.7 | 108.30 |
| 20"           | 500 | 698.5 | 42.9 | 584.2 | 635   | 20-31.7 | 140.25 |
| 24"           | 600 | 812.8 | 47.6 | 692.1 | 749.3 | 20-34.9 | 212.05 |

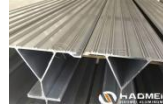
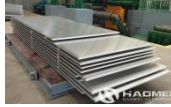


## ■ 铜镍盲板法兰 Blind Flange

ASMEB16.5 CL300

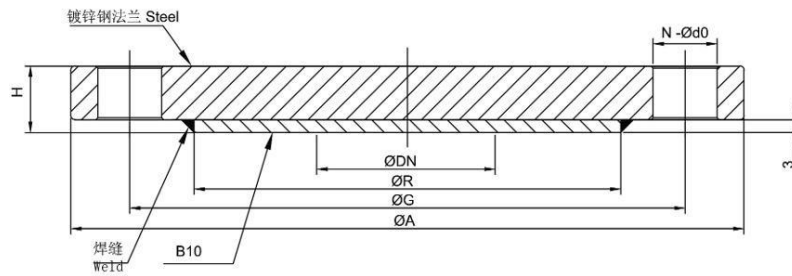


| specification | DN  | A     | C    | R     | G     | N-Ød2   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 95.2  | 14.3 | 34.9  | 66.7  | 4-15.9  | 1.15   |
| 3/4"          | 20  | 117.5 | 15.9 | 42.9  | 82.5  | 4-19    | 1.70   |
| 1"            | 25  | 123.8 | 17.5 | 50.8  | 88.9  | 4-19    | 2.30   |
| 1 1/4"        | 32  | 133.3 | 19   | 63.5  | 98.4  | 4-19    | 2.85   |
| 1 1/2"        | 40  | 155.6 | 20.6 | 73    | 114.3 | 4-22.2  | 3.40   |
| 2"            | 50  | 165.1 | 22.2 | 92.1  | 127   | 8-19    | 4.00   |
| 2 1/2"        | 65  | 190.5 | 25.4 | 104.8 | 149.2 | 8-22.2  | 6.30   |
| 3"            | 80  | 209.5 | 28.6 | 127   | 168.3 | 8-22.2  | 8.00   |
| 4"            | 100 | 254   | 31.8 | 157.2 | 200   | 8-22.2  | 13.70  |
| 5"            | 125 | 279.4 | 34.9 | 185.7 | 234.9 | 8-22.2  | 18.25  |
| 6"            | 150 | 317.5 | 36.5 | 215.9 | 269.9 | 12-22.2 | 26.20  |
| 8"            | 200 | 381   | 41.3 | 269.9 | 330.2 | 12-25.4 | 41.60  |
| 10"           | 250 | 444.5 | 47.6 | 323.8 | 387.3 | 16-28.6 | 65.55  |
| 12"           | 300 | 520.7 | 50.8 | 381   | 450.8 | 16-31.7 | 94.60  |
| 14"           | 350 | 584.2 | 54   | 412.8 | 514.3 | 20-31.7 | 122.0  |
| 16"           | 400 | 647.7 | 57.2 | 469.9 | 571.5 | 20-34.9 | 158.45 |
| 18"           | 450 | 711.2 | 60.3 | 533.4 | 628.6 | 24-34.9 | 201.80 |
| 20"           | 500 | 774.7 | 63.5 | 584.2 | 685.8 | 24-34.9 | 254.20 |
| 24"           | 600 | 914.4 | 69.8 | 692.1 | 812.8 | 24-41.3 | 389.90 |

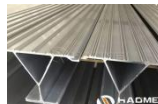
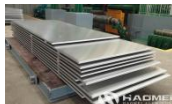


## ■ 钢、铜镍复合盲板法兰 Blind Flange

ASMEB16.5 CL150-RF

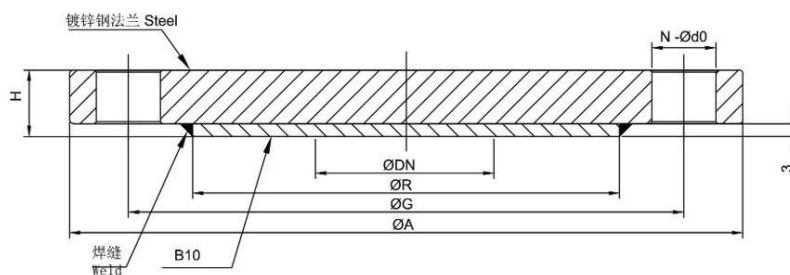


| specification | ØDN | ØA    | H    | ØR    | ØG    | N-Ød0   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 88.9  | 12.5 | 34.9  | 60.3  | 4-15.9  | 0.08   |
| 3/4"          | 20  | 98.4  | 14.1 | 42.9  | 69.8  | 4-15.9  | 0.90   |
| 1"            | 25  | 108   | 15.7 | 50.8  | 79.4  | 4-15.9  | 1.00   |
| 1 1/4"        | 32  | 117.5 | 17.3 | 63.5  | 88.9  | 4-15.9  | 1.30   |
| 1 1/2"        | 40  | 127   | 18.9 | 73    | 98.4  | 4-15.9  | 1.40   |
| 2"            | 50  | 152.4 | 20.5 | 92.1  | 120.6 | 4-19    | 1.80   |
| 2 1/2"        | 65  | 177.8 | 23.6 | 104.8 | 139.7 | 4-19    | 3.20   |
| 3"            | 80  | 190.5 | 25.2 | 127   | 152.4 | 4-19    | 4.00   |
| 4"            | 100 | 228.6 | 25.2 | 157.2 | 190.5 | 8-19    | 8.00   |
| 5"            | 125 | 254   | 25.2 | 185.7 | 215.9 | 8-22.2  | 9.00   |
| 6"            | 150 | 279.4 | 26.8 | 215.9 | 241.3 | 8-22.2  | 12.00  |
| 8"            | 200 | 342.9 | 30   | 269.9 | 298.4 | 8-22.2  | 20.00  |
| 10"           | 250 | 406.4 | 31.6 | 323.8 | 361.9 | 12-25.4 | 32.00  |
| 12"           | 300 | 482.6 | 33.2 | 381   | 431.8 | 12-25.4 | 50.00  |
| 14"           | 350 | 533.4 | 36.3 | 412.8 | 476.2 | 12-28.6 | 59.00  |
| 16"           | 400 | 596.9 | 37.9 | 469.9 | 539.7 | 16-28.6 | 77.00  |
| 18"           | 450 | 635   | 41.1 | 533.4 | 577.8 | 16-31.7 | 95.00  |
| 20"           | 500 | 698.5 | 44.3 | 584.2 | 635   | 20-31.7 | 123.00 |
| 24"           | 600 | 812.8 | 49   | 692.1 | 749.3 | 20-34.9 | 186.00 |

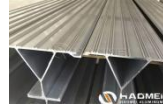
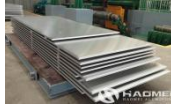


## ■ 钢、铜镍复合盲板法兰 Blind Flange

ASMEB16.5 CL300-RF

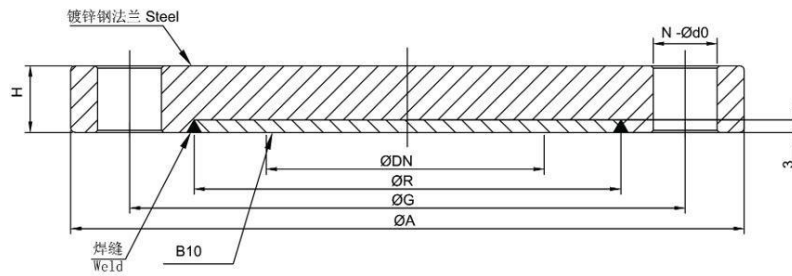


| specification | DN  | A     | H    | R     | G     | N-Ød2   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 95.2  | 15.6 | 34.9  | 66.7  | 4-15.9  | 1.00   |
| 3/4"          | 20  | 117.5 | 17.3 | 42.9  | 82.5  | 4-19    | 1.50   |
| 1"            | 25  | 123.8 | 18.9 | 50.8  | 88.9  | 4-19    | 2.00   |
| 1 1/4"        | 32  | 133.3 | 20.4 | 63.5  | 98.4  | 4-19    | 2.50   |
| 1 1/2"        | 40  | 155.6 | 22   | 73    | 114.3 | 4-22.2  | 3.00   |
| 2"            | 50  | 165.1 | 23.6 | 92.1  | 127   | 8-19    | 3.50   |
| 2 1/2"        | 65  | 190.5 | 26.8 | 104.8 | 149.2 | 8-22.2  | 5.50   |
| 3"            | 80  | 209.5 | 30   | 127   | 168.3 | 8-22.2  | 7.00   |
| 4"            | 100 | 254   | 33.2 | 157.2 | 200   | 8-22.2  | 12.00  |
| 5"            | 125 | 279.4 | 36.3 | 185.7 | 234.9 | 8-22.2  | 16.00  |
| 6"            | 150 | 317.5 | 37.9 | 215.9 | 269.9 | 12-22.2 | 23.00  |
| 8"            | 200 | 381   | 42.7 | 269.9 | 330.2 | 12-25.4 | 36.50  |
| 10"           | 250 | 444.5 | 49   | 323.8 | 387.3 | 16-28.6 | 57.50  |
| 12"           | 300 | 520.7 | 52.2 | 381   | 450.8 | 16-31.7 | 83.00  |
| 14"           | 350 | 584.2 | 55.4 | 412.8 | 514.3 | 20-31.7 | 107.00 |
| 16"           | 400 | 647.7 | 58.6 | 469.9 | 571.5 | 20-34.9 | 139.00 |
| 18"           | 450 | 711.2 | 61.7 | 533.4 | 628.6 | 24-34.9 | 177.00 |
| 20"           | 500 | 774.7 | 64.9 | 584.2 | 685.8 | 24-34.9 | 223.00 |
| 24"           | 600 | 914.4 | 71.2 | 692.1 | 812.8 | 24-41.3 | 342.00 |

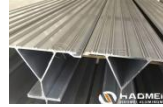
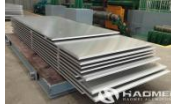


## ■ 钢、铜镍复合盲板法兰 Blind Flange

ASMEB16.5 CL150-FF

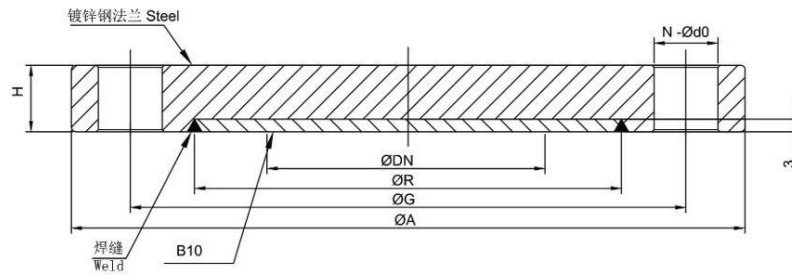


| specification | DN  | ØA    | H    | ØR    | ØG    | N-Ød0   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 88.9  | 12.5 | 34.9  | 60.3  | 4-15.9  | 0.08   |
| 3/4"          | 20  | 98.4  | 14.1 | 42.9  | 69.8  | 4-15.9  | 0.90   |
| 1"            | 25  | 108   | 15.7 | 50.8  | 79.4  | 4-15.9  | 1.00   |
| 1 1/4"        | 32  | 117.5 | 17.3 | 63.5  | 88.9  | 4-15.9  | 1.30   |
| 1 1/2"        | 40  | 127   | 18.9 | 73    | 98.4  | 4-15.9  | 1.40   |
| 2"            | 50  | 152.4 | 20.5 | 92.1  | 120.6 | 4-19    | 1.80   |
| 2 1/2"        | 65  | 177.8 | 23.6 | 104.8 | 139.7 | 4-19    | 3.20   |
| 3"            | 80  | 190.5 | 25.2 | 127   | 152.4 | 4-19    | 4.00   |
| 4"            | 100 | 228.6 | 25.2 | 157.2 | 190.5 | 8-19    | 8.00   |
| 5"            | 125 | 254   | 25.2 | 185.7 | 215.9 | 8-22.2  | 9.00   |
| 6"            | 150 | 279.4 | 26.8 | 215.9 | 241.3 | 8-22.2  | 12.00  |
| 8"            | 200 | 342.9 | 30   | 269.9 | 298.4 | 8-22.2  | 20.00  |
| 10"           | 250 | 406.4 | 31.6 | 323.8 | 361.9 | 12-25.4 | 32.00  |
| 12"           | 300 | 482.6 | 33.2 | 381   | 431.8 | 12-25.4 | 50.00  |
| 14"           | 350 | 533.4 | 36.3 | 412.8 | 476.2 | 12-28.6 | 59.00  |
| 16"           | 400 | 596.9 | 37.9 | 469.9 | 539.7 | 16-28.6 | 77.00  |
| 18"           | 450 | 635   | 41.1 | 533.4 | 577.8 | 16-31.7 | 95.00  |
| 20"           | 500 | 698.5 | 44.3 | 584.2 | 635   | 20-31.7 | 123.00 |
| 24"           | 600 | 812.8 | 49   | 692.1 | 749.3 | 20-34.9 | 186.00 |



## ■ 钢、铜镍复合盲板法兰 Blind Flange

ASMEB16.5 CL300-FF



| specification | DN  | A     | H    | R     | G     | N-Ød2   | Weight |
|---------------|-----|-------|------|-------|-------|---------|--------|
| inch          | mm  | mm    | mm   | mm    | mm    |         | kg     |
| 1/2"          | 15  | 95.2  | 15.6 | 34.9  | 66.7  | 4-15.9  | 1.00   |
| 3/4"          | 20  | 117.5 | 17.3 | 42.9  | 82.5  | 4-19    | 1.50   |
| 1"            | 25  | 123.8 | 18.9 | 50.8  | 88.9  | 4-19    | 2.00   |
| 1 1/4"        | 32  | 133.3 | 20.4 | 63.5  | 98.4  | 4-19    | 2.50   |
| 1 1/2"        | 40  | 155.6 | 22   | 73    | 114.3 | 4-22.2  | 3.00   |
| 2"            | 50  | 165.1 | 23.6 | 92.1  | 127   | 8-19    | 3.50   |
| 2 1/2"        | 65  | 190.5 | 26.8 | 104.8 | 149.2 | 8-22.2  | 5.50   |
| 3"            | 80  | 209.5 | 30   | 127   | 168.3 | 8-22.2  | 7.00   |
| 4"            | 100 | 254   | 33.2 | 157.2 | 200   | 8-22.2  | 12.00  |
| 5"            | 125 | 279.4 | 36.3 | 185.7 | 234.9 | 8-22.2  | 16.00  |
| 6"            | 150 | 317.5 | 37.9 | 215.9 | 269.9 | 12-22.2 | 23.00  |
| 8"            | 200 | 381   | 42.7 | 269.9 | 330.2 | 12-25.4 | 36.50  |
| 10"           | 250 | 444.5 | 49   | 323.8 | 387.3 | 16-28.6 | 57.50  |
| 12"           | 300 | 520.7 | 52.2 | 381   | 450.8 | 16-31.7 | 83.00  |
| 14"           | 350 | 584.2 | 55.4 | 412.8 | 514.3 | 20-31.7 | 107.00 |
| 16"           | 400 | 647.7 | 58.6 | 469.9 | 571.5 | 20-34.9 | 139.00 |
| 18"           | 450 | 711.2 | 61.7 | 533.4 | 628.6 | 24-34.9 | 177.00 |
| 20"           | 500 | 774.7 | 64.9 | 584.2 | 685.8 | 24-34.9 | 223.00 |
| 24"           | 600 | 914.4 | 71.2 | 692.1 | 812.8 | 24-41.3 | 342.00 |