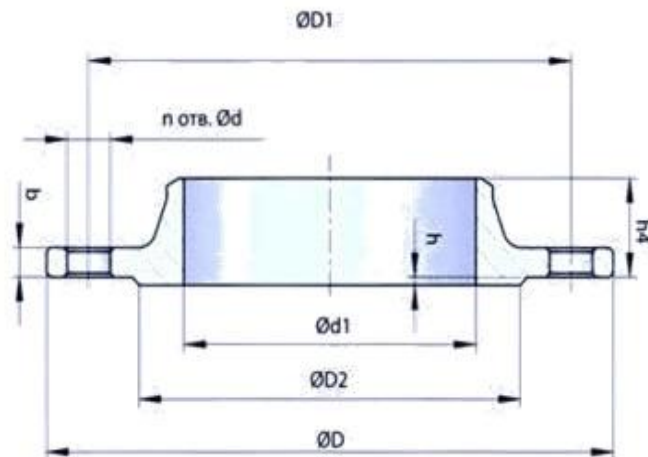


GOST /ГОСТ 12821 Welding neck flange Dimensions. PN16- 1.6Mpa.



PN16 - 1.6Mpa

Dimensions in mm

| Dn, mm | D, mm | D1, mm | d, mm | Dm, mm | Dn, mm | d1, mm | b, mm | h4, mm | n-φ | kg     |
|--------|-------|--------|-------|--------|--------|--------|-------|--------|-----|--------|
| 15     | 95    | 65     | 14    | 30     | 19     | 12     | 12    | 33     | 4   | 0,68   |
| 20     | 105   | 75     | 14    | 38     | 26     | 18     | 12    | 36     | 4   | 0,87   |
| 25     | 115   | 85     | 14    | 45     | 33     | 25     | 12    | 38     | 4   | 1,05   |
| 32     | 135   | 100    | 18    | 55     | 39     | 31     | 13    | 40     | 4   | 1,54   |
| 40     | 145   | 110    | 18    | 64     | 46     | 38     | 13    | 42     | 4   | 1,85   |
| 50     | 160   | 125    | 18    | 76     | 58     | 49     | 13    | 45     | 4   | 2,28   |
| 65     | 180   | 145    | 18    | 94     | 77     | 66     | 15    | 47     | 4   | 3,19   |
| 80     | 195   | 160    | 18    | 110    | 90     | 78     | 17    | 50     | 4   | 4,21   |
| 100    | 215   | 180    | 18    | 130    | 110    | 96     | 17    | 50     | 8   | 4,90   |
| 125    | 245   | 210    | 18    | 156    | 135    | 121    | 19    | 57     | 8   | 6,75   |
| 150    | 280   | 240    | 22    | 180    | 161    | 146    | 19    | 57     | 8   | 8,30   |
| 200    | 335   | 295    | 22    | 240    | 222    | 202    | 21    | 58     | 12  | 11,79  |
| 250    | 405   | 355    | 26    | 292    | 278    | 254    | 23    | 65     | 12  | 17,36  |
| 300    | 460   | 410    | 26    | 346    | 330    | 303    | 24    | 66     | 12  | 22,76  |
| 350    | 520   | 470    | 26    | 400    | 382    | 351    | 28    | 70     | 16  | 32,04  |
| 400    | 580   | 525    | 30    | 450    | 432    | 398    | 32    | 75     | 16  | 43,00  |
| 500    | 710   | 650    | 33    | 559    | 535    | 501    | 38    | 90     | 20  | 70,97  |
| 600    | 840   | 770    | 39    | 660    | 636    | 602    | 41    | 90     | 20  | 99,30  |
| 800    | 1020  | 950    | 39    | 850    | 826    | 792    | 45    | 95     | 24  | 130,57 |
| 1 000  | 1255  | 1170   | 45    | 1060   | 1 028  | 992    | 49    | 110    | 28  | 203,39 |
| 1200   | 1485  | 1390   | 52    | 1268   | 1228   | 1192   | 51    | 125    | 32  | 284,94 |