

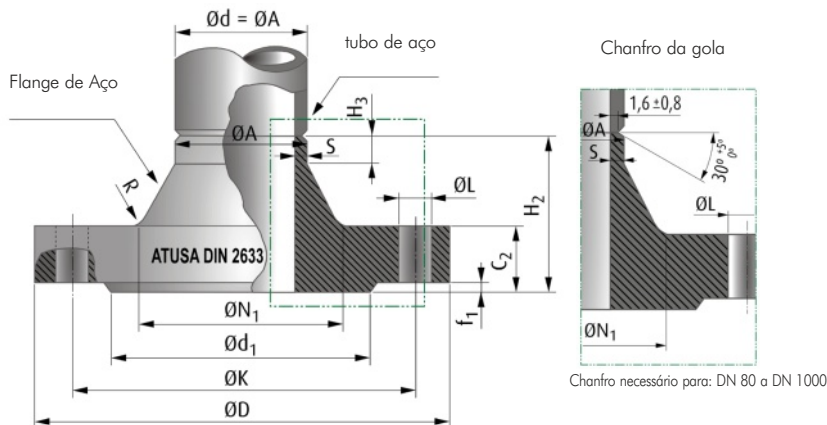
## FLANGES COM GOLA

### PN16, DIN2633 / EN1092-2<sup>(1)</sup>/ISO7005-2<sup>(1)</sup>

### PN10, DIN2632

(1) Normas equivalentes

| MODELO   | TAMANHO |           |
|----------|---------|-----------|
|          | mm      | Polegadas |
| F2633050 | DN50    | 2"        |
| F2633065 | DN65    | 2 1/2"    |
| F2633080 | DN80    | 3"        |
| F2633100 | DN100   | 4"        |
| F2633125 | DN125   | 4"        |
| F2633150 | DN150   | 6"        |
| F2633200 | DN200   | 8"        |
| F2633250 | DN250   | 10"       |
| F2633300 | DN300   | 12"       |



| Designação | Flange      |        |              |    |                   |                                       |                        |          |               |                  |                   |                   |              |          | Face   |        | Parafusos |         | Conformidade EN 1092-1 (DIN=EN) | Peso aprox. (kg) |
|------------|-------------|--------|--------------|----|-------------------|---------------------------------------|------------------------|----------|---------------|------------------|-------------------|-------------------|--------------|----------|--------|--------|-----------|---------|---------------------------------|------------------|
|            | Tubo de Aço |        |              | PN | Diâmetro exterior | Diâmetro do círculo para os parafusos | Diâmetro para parafuso | Altura   | Espessura     | Diâmetro da gola | Espessura da gola | Altura do extremo | Raio da gola | Diâmetro | Altura | Número | Diâmetro  |         |                                 |                  |
|            | DN          | NPS    | Ød = ØA (mm) |    |                   |                                       |                        |          |               |                  |                   |                   |              |          |        |        |           | ØD (mm) |                                 |                  |
| F2633050   | 50          | 2"     | 60,3         | 16 | 165 ± 2,0         | 125 ± 1,0                             | 18 ± 1,0/0             | 45 ± 1,5 | 18 ± 1,0/-1,3 | 75               | 2,9               | 8                 | 6            | 102      | 3      | 4      | M16       | X       | 2,53                            |                  |
| F2633065   | 65          | 2 1/2" | 76,1         | 16 | 185 ± 2,0         | 145 ± 1,0                             | 18 ± 1,0/0             | 45 ± 1,5 | 18 ± 1,0/-1,3 | 90               | 2,9               | 10                | 6            | 122      | 3      | 4      | M16       |         | 3,06                            |                  |
| F2633080   | 80          | 3"     | 88,9         | 16 | 200 ± 2,0         | 160 ± 1,0                             | 18 ± 1,0/0             | 50 ± 1,5 | 20 ± 1,5      | 105              | 3,2               | 10                | 6            | 138      | 3      | 8      | M16       | X       | 3,70                            |                  |
| F2633100   | 100         | 4"     | 114,3        | 16 | 220 ± 2,0         | 180 ± 1,0                             | 18 ± 1,0/0             | 52 ± 2,0 | 20 ± 1,5      | 131              | 3,6               | 12                | 8            | 158      | 3      | 8      | M16       | X       | 4,62                            |                  |
| F2633108   | 100         | 4"     | 108,0        | 16 | 220 ± 2,0         | 180 ± 1,0                             | 18 ± 1,0/0             | 52 ± 2,0 | 20 ± 1,5      | 125              | 3,6               | 12                | 8            | 158      | 3      | 8      | M16       |         | 4,62                            |                  |
| F2633125   | 125         | 5"     | 139,7        | 16 | 250 ± 2,0         | 210 ± 1,0                             | 18 ± 1,0/0             | 55 ± 2,0 | 22 ± 1,5      | 156              | 4,0               | 12                | 8            | 188      | 3      | 8      | M16       | X       | 6,30                            |                  |
| F2633133   | 125         | 5"     | 133,0        | 16 | 250 ± 2,0         | 210 ± 1,0                             | 18 ± 1,0/0             | 55 ± 2,0 | 22 ± 1,5      | 150              | 4,0               | 12                | 8            | 188      | 3      | 8      | M16       |         | 6,30                            |                  |
| F2633150   | 150         | 6"     | 168,3        | 16 | 285 ± 2,0         | 240 ± 1,0                             | 22 ± 1,0/0             | 55 ± 2,0 | 22 ± 1,5      | 184              | 4,5               | 12                | 10           | 212      | 3      | 8      | M20       | X       | 7,75                            |                  |
| F2633159   | 150         | 6"     | 159,0        | 16 | 285 ± 2,0         | 240 ± 1,0                             | 22 ± 1,0/0             | 55 ± 2,0 | 22 ± 1,5      | 184              | 4,5               | 12                | 10           | 212      | 3      | 8      | M20       |         | 7,75                            |                  |
| F2633200   | 200         | 8"     | 219,1        | 16 | 340 ± 3,0         | 295 ± 1,0                             | 22 ± 1,0/0             | 62 ± 2,0 | 24 ± 1,5      | 235              | 6,3               | 16                | 10           | 268      | 3      | 12     | M20       | X       | 11,00                           |                  |
| F2633250   | 250         | 10"    | 273,0        | 16 | 405 ± 3,0         | 355 ± 1,0                             | 26 ± 1,0/0             | 70 ± 2,0 | 26 ± 1,5      | 292              | 6,3               | 16                | 12           | 320      | 3      | 12     | M24       | X       | 15,60                           |                  |
| F2633300   | 300         | 12"    | 323,9        | 16 | 460 ± 3,0         | 410 ± 1,0                             | 26 ± 1,0/0             | 78 ± 3,0 | 28 ± 1,5      | 344              | 7,1               | 16                | 12           | 378      | 4      | 12     | M24       | X       | 22,00                           |                  |

## JUNTAS EM CARTÃO PENSADO

| MODELO   | TAMANHO |           |
|----------|---------|-----------|
|          | mm      | Polegadas |
| JBKSA050 | DN50    | 2"        |
| JBKSA065 | DN65    | 2 1/2"    |
| JBKSA080 | DN80    | 3"        |
| JBKSA100 | DN100   | 4"        |
| JBKSA125 | DN125   | 4"        |
| JBKSA150 | DN150   | 6"        |
| JBKSA200 | DN200   | 8"        |
| JBKSA250 | DN250   | 10"       |
| JBKSA300 | DN300   | 12"       |

