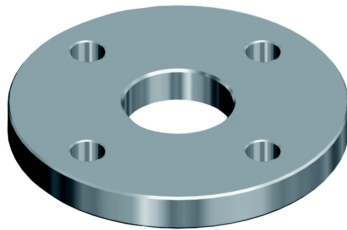
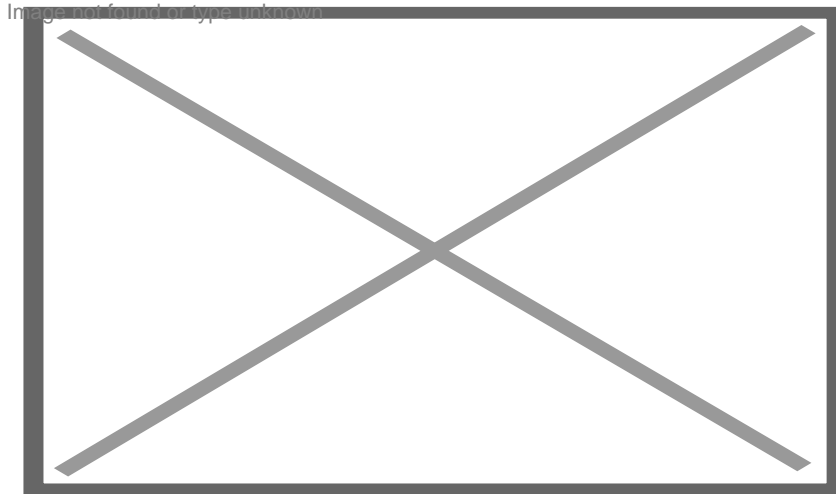


## Flange DIN-2641 PN-6

**Properties:** Tube ISO / DIN Millimeter Flange DIN-2641 PN-6 EN 1092-1-01 PN 6 Flange DIN-2642 PN-10 EN1092-1-01 PN 6 stainless steel AISI-304L, stainless steel AISI-316L, steel cadmium aluminum.

**Installation:** The stub-end, (not the face of the flange), makes contact with and locks into the gasket. Both flanges in the set are the same.



### Technical information

| DN | Tubo |     | Brida |     |    |    |   | Tornillo |    | Peso |
|----|------|-----|-------|-----|----|----|---|----------|----|------|
|    | ISO  | DIN | d6    | D   | b  | k  | e | Cantidad | d2 | Kg/u |
| 10 |      | 14  | 16    | 75  | 10 | 50 | 2 | 4        | 11 | 0.30 |
| 10 | 17.2 |     | 19    | 75  | 10 | 50 | 2 | 4        | 11 | 0.29 |
| 15 |      | 18  | 22    | 80  | 10 | 55 | 2 | 4        | 11 | 0.33 |
| 15 | 21.3 |     | 24    | 80  | 10 | 55 | 2 | 4        | 11 | 0.33 |
| 20 |      | 23  | 28    | 90  | 10 | 65 | 2 | 4        | 11 | 0.42 |
| 20 | 26,9 |     | 30    | 90  | 10 | 65 | 2 | 4        | 11 | 0.41 |
| 25 |      | 28  | 33    | 100 | 12 | 75 | 3 | 4        | 11 | 0.62 |
| 25 | 33,7 |     | 36    | 100 | 12 | 75 | 3 | 4        | 11 | 0.61 |

|      |       |     |      |      |    |      |   |    |    |        |
|------|-------|-----|------|------|----|------|---|----|----|--------|
| 32   |       | 38  | 42   | 120  | 12 | 90   | 3 | 4  | 14 | 0.88   |
| 32   | 42,4  |     | 46   | 120  | 12 | 90   | 3 | 4  | 14 | 0.85   |
| 40   |       | 43  | 50   | 130  | 12 | 100  | 3 | 4  | 14 | 1.01   |
| 40   | 48,3  |     | 54   | 130  | 12 | 100  | 3 | 4  | 14 | 0.98   |
| 50   |       | 53  | 62   | 140  | 12 | 110  | 3 | 4  | 14 | 1.11   |
| 50   | 60,3  |     | 65   | 140  | 12 | 110  | 3 | 4  | 14 | 1.08   |
| 65   |       | 73  | 81   | 160  | 12 | 130  | 3 | 4  | 14 | 1.35   |
| 65   | 76,1  |     | 81   | 160  | 12 | 130  | 3 | 4  | 14 | 1.35   |
| 80   |       | 84  | 94   | 190  | 14 | 150  | 3 | 4  | 18 | 2.24   |
| 80   | 88,9  |     | 94   | 190  | 14 | 150  | 3 | 4  | 18 | 2.24   |
| 100  |       | 104 | 113  | 210  | 14 | 170  | 3 | 4  | 18 | 2.59   |
| 100  | 114,3 |     | 119  | 210  | 14 | 170  | 3 | 4  | 18 | 2.47   |
| 125  |       | 129 | 138  | 240  | 14 | 200  | 3 | 8  | 18 | 3.10   |
| 125  | 139,7 |     | 145  | 240  | 14 | 200  | 3 | 8  | 18 | 2.93   |
| 150  |       | 154 | 164  | 265  | 14 | 225  | 3 | 8  | 18 | 3.52   |
| 150  | 168,3 |     | 173  | 265  | 14 | 225  | 3 | 8  | 18 | 3.25   |
| 200  |       | 204 | 225  | 320  | 16 | 280  | 3 | 8  | 18 | 4.85   |
| 200  | 219,1 |     | 225  | 320  | 16 | 280  | 3 | 8  | 18 | 4.85   |
| 250  |       | 254 | 273  | 375  | 20 | 335  | 3 | 12 | 18 | 7.67   |
| 250  | 273,0 |     | 279  | 375  | 20 | 335  | 3 | 12 | 18 | 7.26   |
| 300  |       | 304 | 329  | 440  | 24 | 395  | 4 | 12 | 22 | 11.77  |
| 300  | 323,9 |     | 329  | 440  | 24 | 395  | 4 | 12 | 22 | 11.77  |
| 350  |       | 354 | 362  | 490  | 26 | 445  | 4 | 12 | 22 | 16.55  |
| 350  | 355,6 |     | 374  | 490  | 26 | 445  | 4 | 12 | 22 | 15.13  |
| 400  |       | 406 | 413  | 540  | 28 | 495  | 4 | 16 | 22 | 19.56  |
| 400  | 406,4 |     | 426  | 540  | 28 | 495  | 4 | 16 | 22 | 17.67  |
| 500  |       | 506 | 517  | 645  | 32 | 600  | 4 | 20 | 22 | 27.43  |
| 500  | 508   |     | 618  | 755  | 36 | 705  | 4 | 20 | 26 | 38.75  |
| 600  | 610   |     | 721  | 860  | 40 | 810  | 4 | 24 | 26 | 50.19  |
| 700  | 711   |     | 824  | 975  | 44 | 920  | 4 | 24 | 30 | 67.83  |
| 800  | 813   |     | 926  | 1075 | 48 | 1020 | 4 | 24 | 30 | 81.84  |
| 900  | 914   |     | 1028 | 1175 | 52 | 1120 | 4 | 28 | 30 | 95.74  |
| 1000 | 1016  |     | 1232 | 1405 | 60 | 1340 | 5 | 32 | 33 | 155.87 |