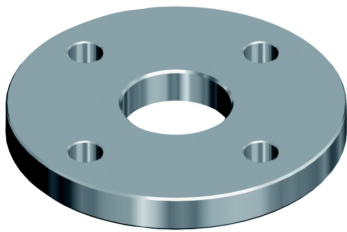
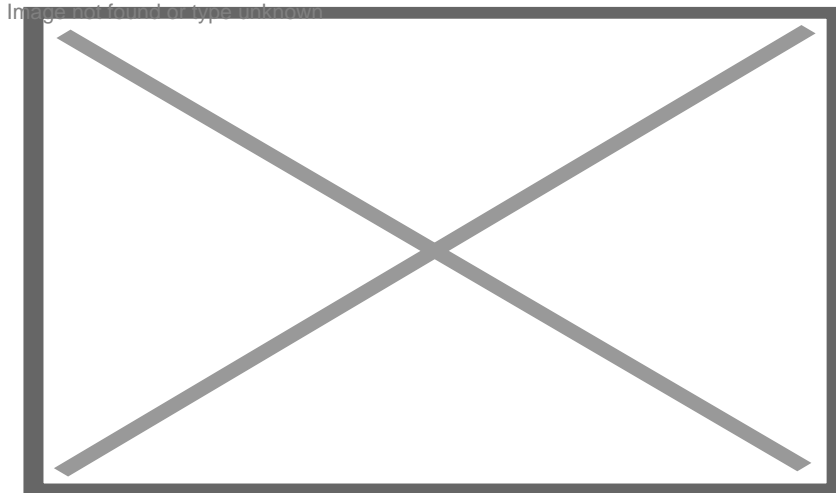


## Flange DIN-2502 PN-16

**Properties:** Tube ISO / DIN Millimeter Flange DIN-2502 PN-16 EN1092-1-01 PN 16 Flange DIN-2503 PN-25 and PN-40 EN1092-1-01 PN 25-40

AISI-304L and AISI-316L stainless steel

**Applications:** Primarily used in the construction of pipes or tubes, as conductors of fluids (gases, liquids, slurries and solids in powder state).



### Technical information

| DN | Tubo |     | Brida |     |    |    | Tornillo |    | Peso |
|----|------|-----|-------|-----|----|----|----------|----|------|
|    | ISO  | DIN | d5    | D   | b  | k  | Cantidad | d2 | Kg/u |
| 10 |      | 14  | 14.50 | 90  | 14 | 60 | 4        | 14 | 0.61 |
| 10 | 17.2 |     | 17.70 | 90  | 14 | 60 | 4        | 14 | 0.60 |
| 15 |      | 18  | 18.5  | 95  | 14 | 65 | 4        | 14 | 0.67 |
| 15 | 21.3 |     | 22.00 | 95  | 14 | 65 | 4        | 14 | 0.67 |
| 20 |      | 23  | 23.5  | 105 | 16 | 75 | 4        | 14 | 0.94 |
| 20 | 26,9 |     | 27.60 | 105 | 16 | 75 | 4        | 14 | 0.94 |

|      |       |     |         |      |    |      |    |    |        |
|------|-------|-----|---------|------|----|------|----|----|--------|
| 25   |       | 28  | 28.5    | 115  | 16 | 85   | 4  | 14 | 1.13   |
| 25   | 33,7  |     | 34.40   | 115  | 16 | 85   | 4  | 14 | 1.11   |
| 32   |       | 38  | 38.5    | 140  | 16 | 100  | 4  | 18 | 1.66   |
| 32   | 42,4  |     | 43.10   | 140  | 16 | 100  | 4  | 18 | 1.62   |
| 40   |       | 43  | 43.5    | 150  | 16 | 110  | 4  | 18 | 1.89   |
| 40   | 48,3  |     | 49.00   | 150  | 16 | 110  | 4  | 18 | 1.85   |
| 50   |       | 53  | 53.5    | 165  | 18 | 125  | 4  | 18 | 2.50   |
| 50   | 60,3  |     | 61.10   | 165  | 18 | 125  | 4  | 18 | 2.46   |
| 65   |       | 73  | 73.7    | 185  | 18 | 145  | 4  | 18 | 3.1    |
| 65   | 76,1  |     | 77.10   | 185  | 18 | 145  | 4  | 18 | 2.99   |
| 80   |       | 84  | 84.7    | 200  | 20 | 160  | 8  | 18 | 3.7    |
| 80   | 88,9  |     | 90.30   | 200  | 20 | 160  | 8  | 18 | 3.61   |
| 100  |       | 104 | 104.8   | 220  | 20 | 180  | 8  | 18 | 4.17   |
| 100  | 114,3 |     | 115.90  | 220  | 20 | 180  | 8  | 18 | 3.99   |
| 125  |       | 129 | 130     | 250  | 22 | 210  | 8  | 18 | 5.66   |
| 125  | 139,7 |     | 141.60  | 250  | 22 | 210  | 8  | 18 | 5.41   |
| 150  |       | 154 | 156     | 285  | 22 | 240  | 8  | 22 | 6.97   |
| 150  | 168,3 |     | 170.50  | 285  | 22 | 240  | 8  | 22 | 6.55   |
| 175  | 193.7 |     | 196.10  | 315  | 24 | 270  | 8  | 22 | 8.42   |
| 200  |       | 204 | 206     | 340  | 24 | 295  | 12 | 22 | 9.2    |
| 200  | 219,1 |     | 221.80  | 340  | 24 | 295  | 12 | 22 | 8.97   |
| 250  |       | 254 | 256     | 405  | 26 | 355  | 12 | 26 | 13.29  |
| 250  | 273,0 |     | 276.20  | 405  | 26 | 355  | 12 | 26 | 12.76  |
| 300  |       | 304 | 307     | 460  | 28 | 410  | 12 | 26 | 17     |
| 300  | 323,9 |     | 327.60  | 460  | 28 | 410  | 12 | 26 | 16.60  |
| 350  |       | 354 | 359.5   | 520  | 30 | 470  | 16 | 26 | 24.08  |
| 350  | 355,6 |     | 372.20  | 520  | 30 | 470  | 16 | 26 | 22.39  |
| 400  |       | 406 | 411.00  | 580  | 32 | 525  | 16 | 30 | 30.20  |
| 400  | 406,4 |     | 423.70  | 580  | 32 | 525  | 16 | 30 | 28.11  |
| 450  | 457   |     | 462.30  | 640  | 38 | 585  | 20 | 30 | 41.67  |
| 500  |       | 506 | 513.5   | 715  | 38 | 650  | 20 | 33 | 52.87  |
| 500  | 508   |     | 513.60  | 715  | 38 | 650  | 20 | 33 | 52.87  |
| 600  | 610   |     | 616.50  | 840  | 42 | 770  | 20 | 36 | 77.58  |
| 700  | 711   |     | 716.00  | 910  | 44 | 840  | 24 | 36 | 77.13  |
| 800  | 813   |     | 818.00  | 1025 | 50 | 950  | 24 | 39 | 106.35 |
| 900  | 914   |     | 920.00  | 1125 | 54 | 1050 | 28 | 39 | 125.39 |
| 1000 | 1016  |     | 1022.00 | 1255 | 60 | 1170 | 28 | 42 | 177.99 |