

DIN11864

The DIN11864 fitting is a relatively new sanitary fitting. The concept of this fitting is based on controlled compression. It is impossible to over compress the Rubber O-ring inside.

The DIN11864 is available in 3 versions:
 DIN11864-1 with treaded Nut - DIN11864-2 with bolted Flange - DIN11864-3 with Tri-Clamp

| DIN11864 | DIN11850 | ISO1127 | BPE | ID X S | |
|----------|----------|----------|---------|----------|----------|
| | ID X S | ID X S | | ID X S | |
| DN08 | | 12 x 3,5 | DN1/2" | 12 x 3,5 | 12 x 3,5 |
| DN10 | 12 x 3,5 | 16 x 3,5 | DN3/4" | 18 x 3,5 | 18 x 3,5 |
| DN15 | 18 x 3,5 | | | | 24 x 3,5 |
| DN20 | 22 x 3,5 | 26 x 3,5 | DN 1.5" | 37 x 5 | 37 x 5 |
| DN25 | 28 x 3,5 | 32 x 5 | DN 2" | 50 x 5 | 50 x 5 |
| DN32 | 34 x 5 | 40,5 x 5 | DN 2.5" | 62 x 5 | 62 x 5 |
| DDN40 | 40 x 5 | 46,5 x 5 | DN 3" | 75 x 5 | 75 x 5 |
| DN50 | 52 x 5 | 58,5 x 5 | DN 4" | 100 x 5 | 100 x 5 |
| DN65 | 68 x 5 | 73,5 x 5 | | | |
| DN80 | 83 x 5 | 86,5 x 5 | | | |
| DN100 | 102 x 5 | 111 x 5 | | | |
| DN125 | 127 x 5 | | | | |
| DN150 | 152 x 5 | | | | |

