

| TYPE | C | Mn | P | S | Si | Cr | Ni | Cu | Mo | Ti | Others | Equivalent International Standards | | | | | | |
|--------|-----------|-----------|-------|-----------|------|-----------|-----------|---------|-----------|------|--------|------------------------------------|--------|----------|---------------|----------|---------|-----------------|
| | AISI | Max | Max | Max | Max | Max | | | | | | | W.Nr. | JIS | BSI | AFNOR | | UNI |
| | % | % | % | % | % | % | % | % | % | % | % | | | | | | | |
| 302 | 0.12 | 2.00 | 0.045 | 0.030 | 1.00 | 17.0/19.0 | 8.0/10.0 | — | — | — | — | | 1.4310 | SUS302 | 302S17 | Z 12CN | 17-07 | X12CrNi 1707 |
| 302HQ | 0.03 | 2.00 | 0.045 | 0.030 | 1.00 | 17.0/19.0 | 9.0/10.0 | 3.0/4.0 | — | — | — | | 1.4567 | — | 394S17 | Z 2CN4 | 18-10 | — |
| 303 | 0.12 | 2.00 | 0.200 | 0.15/0.35 | 1.00 | 17.0/19.0 | 8.0/10.0 | — | — | — | — | | 1.4305 | SUS303 | 303S31 | Z 10 CNF | 18-09 | X10CrNiS 1809 |
| 304 | 0.08 | 2.00 | 0.045 | 0.030 | 1.00 | 18.0/20.0 | 8.0/10.0 | — | — | — | — | | 1.4301 | SUS304 | 304S15 | Z 6CN | 18-09 | X5CrNi 1810 |
| 304L | 0.03 | 2.00 | 0.045 | 0.030 | 1.00 | 18.0/20.0 | 8.0/12.0 | — | — | — | — | | 1.4306 | SUS304L | 304S11 | Z 2CN | 18-10 | X2CrNi 1811 |
| 316 | 0.08 | 2.00 | 0.040 | 0.030 | 1.00 | 16.0/18.0 | 10.0/14.0 | — | 2.0/3.0 | — | — | | 1.4401 | SUS316 | 316S31 | Z 6CND | 17-11 | X8CrNiMo 1713 |
| 316LN | 0.03 | 2.00 | 0.045 | 0.030 | 1.00 | 16.5/18.5 | 11.0/14.0 | — | 2.0/3.0 | — | — | | 1.4429 | SUS316LN | 316S62 | Z 2CND | 17 13Az | X2CrNiMoN 1713 |
| 316L | 0.03 | 2.00 | 0.045 | 0.030 | 1.00 | 16.0/18.0 | 10.0/14.0 | — | 2.0/3.0 | — | — | | 1.4404 | SUS316L | 316S11 | Z 2CND | 17-12 | X2CrNiMo 1712 |
| 316 | 0.08 | 2.00 | 0.045 | 0.030 | 1.00 | 16.5/18.5 | 10.0/13.0 | — | 2.50/3.00 | — | — | | 1.4436 | SUS316 | 316S16 | Z 6CND | 17-12 | X5CrNiMo 1713 |
| 316Ti | 0.03 | 2.00 | 0.045 | 0.030 | 1.00 | 16.0/18.0 | 10.0/12.0 | — | 2.0/3.0 | 5x%C | — | | 1.4571 | — | 320S31/320S17 | Z 6CNDT | 17-12 | X6CrNiMoTi 1712 |
| 321 | 0.08 | 2.00 | 0.045 | 0.030 | 1.00 | 17.0/19.0 | 9.0/13.0 | — | — | 5x%C | — | | 1.4541 | SUS321 | 321S31 | Z 6CNT | 18-10 | X6CrNiTi 1811 |
| ER308 | 0.08 | 2.00 | 0.025 | 0.020 | 0.50 | 19.0/21.0 | 9.5/11.0 | — | — | — | — | | — | — | — | — | — | — |
| ER308L | 0.03 | 1.50/2.00 | 0.025 | 0.020 | 0.50 | 19.0/21.0 | 9.5/11.0 | — | — | — | — | | 1.4331 | — | 308S92 | Z 2CNS | 20-10 | — |
| ER309 | 0.08 | 1.50/2.00 | 0.020 | 0.015 | 0.50 | 23.0/25.0 | 12.0/14.0 | — | — | — | — | | — | — | — | — | — | — |
| ER309L | 0.03 | 1.50/2.00 | 0.020 | 0.015 | 0.50 | 23.0/25.0 | 12.0/14.0 | — | — | — | — | | 1.4332 | — | 309S94 | — | — | — |
| ER310 | 0.08/0.15 | 1.50/2.00 | 0.025 | 0.025 | 0.60 | 25.0/28.0 | 20.0/22.0 | — | — | — | — | | 1.4842 | — | 310S94 | Z 12CN | 25-20 | — |
| ER312 | 0.15 | 2.00 | 0.025 | 0.025 | 0.50 | 29.0/32.0 | 8.5/10.0 | — | — | — | — | | 1.4337 | — | 312S94 | — | — | — |
| ER316 | 0.08 | 2.00 | 0.020 | 0.020 | 0.50 | 18.0/20.0 | 12.0/14.0 | — | 2.20/2.75 | — | — | | — | — | — | — | — | — |
| ER316L | 0.03 | 1.50/2.00 | 0.020 | 0.020 | 0.50 | 18.0/20.0 | 12.0/14.0 | — | 2.20/2.75 | — | — | | 1.4430 | — | 316S92 | Z 2CND | 19-13 | — |
| 430 | 0.10 | 1.00 | 0.040 | 0.030 | 0.75 | 14.0/18.0 | 0.60 | — | — | — | — | | 1.4016 | SUS430 | 430S17 | Z 8C17 | — | X8Cr17 |
| 430F | 0.12 | 1.25 | 0.060 | 0.15/0.35 | 1.00 | 1505/17.5 | — | — | — | — | — | | 1.4104 | SUS430F | — | Z 10CF17 | — | X10CrS17 |