



# ALLOYS

## MARTENSITIC, AUSTENITIC AND DUPLEX STEELS

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| CATEGORY    | NUMBER        | CAST EN / NF A          | CAST ASTM                  | CAST UNS | WROUGHT GRADE AND ® |
|-------------|---------------|-------------------------|----------------------------|----------|---------------------|
| Martensitic | 1.4008 QT     | GX7CrNiMo12-1 QT        | A217 / A487 / A743 CA15    | J91150   | AISI 410            |
|             | 1.4011 QT     | GX12Cr12 QT             |                            |          |                     |
| Martensitic | 1.4317 QT     | GX4CrNi13-4 QT          | A352 / A487 / A743 CA6NM   | J91540   |                     |
| Martensitic | 1.4405 QT     | GX4CrNiMo16-5-1 QT      | /                          | /        | /                   |
| Martensitic | 1.4525 QT     | GX5CrNiCu16-4 QT        | A 747 CB7Cu-1              | J92180   | 17-4 PH ®           |
| Martensitic | 1.4931 QT     | GX23CrMoV 12-1 QT       | /                          | /        | /                   |
| Austénitic  | 1.4308 AT     | GX5CrNi19-10 AT         | A351 / A743 / A744 CF8     | J92600   | AISI 304            |
| Austénitic  | 1.4309 AT     | GX2CrNi19-11 AT         | A351 / A743 / A744 CF3     | J92500   | AISI 304L           |
| Austénitic  | 1.4552 AT     | GX5CrNiNb19-11 AT       | A351 / A743 / A744 CF8C    | J92710   | AISI 347            |
| Austénitic  | 1.4408 AT     | GX5CrNiMo19-11-2 AT     | A351 / A743 / A744 CF8M    | J92900   | AISI 316            |
| Austénitic  | 1.4409 AT     | GX2CrNiMo19-11-2 AT     | A351 / A743 / A744 CF3M    | J92800   | AISI 316L           |
| Austénitic  | 1.4412 AT     | GX5CrNiMo19-11-3 AT     | A351 CG8M                  | J93000   | AISI 317            |
| Austénitic  | /             | /                       | A351 CG3M                  | J92999   | AISI 317L           |
| Austénitic  | 1.4581 AT     | GX5CrNiMoNb19-11-2 AT   | A351 CF10MC                | J92971   | AISI 316Nb          |
| Austénitic  | 1.4527 AT     | GX4NiCrCuMo30-20-4 AT   | A351 / A743 / A744 CN7M    | N08007   | 20 Cb 3 ®           |
| Austénitic  | 1.4584 AT     | GX2NiCrMoCu25-20-5 AT   | /                          | /        | /                   |
| Austénitic  | 1.4588 AT     | GX2NiCrMoCuN25-20-6 AT  | /                          | /        | /                   |
| Austénitic  | 1.4557 AT     | GX2CrNiMoCuN20-18-6 AT  | A351 / A743 / A744 CK3MCuN | J93254   | 254 SMO ®           |
| Austénitic  | /             | /                       | A743 CK35MN                | /        | /                   |
| Austénitic  | 9.4652 AT     | GX2CrNiMoCuN24-22-8 AT  | /                          | S32654   | 654 SMO ®           |
| Austénitic  | 1.4458 AT     | GX2NiCrMo28-20-2 AT     | /                          | /        | /                   |
| Austénitic  | 1.4587 AT     | GX2NiCrMoCuN29-25-5 AT  | /                          | /        | /                   |
| Austénitic  | 1.4563        | GX2NiCrMoCuN31-27-4 AT  | /                          | N08028   | Sanicro 28 ®        |
| Austénitic  | Sambralloy 66 | /                       | /                          | S31266   | Uranus B66 ®        |
| Austénitic  | 1.4562        | GX2NiCrMoCu32-28-7 AT   | /                          | N08031   | Alloy 31 ®          |
| Duplex      | 1.4517 AT     | GX2CrNiMoCuN25-6-3-3 AT | /                          | /        | /                   |
| Duplex      | /             | /                       | A890 / A995 1B             | J93372   | /                   |
| Duplex      | 1.4470 AT     | GX2CrNiMoN22-5-3 AT     | A890 / A995 4A             | J92205   | /                   |
| Duplex      | 1.4469 AT     | GX2CrNiMoN25-7-3 AT     | A890 / A995 5A             | J93404   | /                   |
| Duplex      | 1.4417 AT     | GX2CrNiMoN26-7-4 AT     | A890 / A995 6A             | J93380   | ZERON 100 ®         |