



## Grades

### Stainless Steel

| ASTM              | EN     | UNS    | Standards              |
|-------------------|--------|--------|------------------------|
| 316               | 1.4401 | S31600 | ASTM<br>A182/A479/A276 |
| 316H              | 1.4919 |        |                        |
| 316L              | 1.4404 |        |                        |
| 316L (2.5 min MO) | 1.4435 |        |                        |
| 316LN             | 1.4406 | S31653 |                        |
| 316TI             | 1.4571 | S31635 |                        |
| 304               | 1.4301 | S30400 |                        |
| 304L              | 1.4307 | S30400 |                        |
| 321               | 1.4541 | S32100 |                        |
| 310               | 1.4845 | S31000 |                        |
| 347               | 1.4550 | S34700 |                        |

| ASTM   | EN     | UNS      | Standards           |
|--------|--------|----------|---------------------|
| 410    | 1.4006 | S41000   | AISI / BS970        |
| 420    | 1.4021 | S42000   |                     |
| 431    | 1.4057 | S43100   |                     |
| S165M  | 1.4418 |          | QT900               |
| 17-4PH | 1.4542 | S17400   | ASTM B564           |
| 15-5PH |        | S15500   |                     |
| F6NM   | 1.4313 | S41500   | ASTM A182/A479/A276 |
| F44    | 1.4547 | S31254   |                     |
| 254SMO | 1.4547 | S31254   |                     |
| 904L   | 1.4539 | N08904   |                     |
| XM19   | 1.3964 | N0820910 |                     |

### Duplex – Super Duplex

| ASTM | EN     | UNS      | Standards              |
|------|--------|----------|------------------------|
| F51  | 1.4462 | UNS31803 | ASTM<br>A182/A479/A276 |
| F55  | 1.4501 | UNS32760 |                        |
| F53  | 1.4410 | UNS32750 |                        |

### Nickel Alloys

| ASTM    | EN | UNS    | Standards                          |
|---------|----|--------|------------------------------------|
| 600     |    | NO6600 |                                    |
| 601     |    | NO6601 |                                    |
| 625     |    | NO6625 | ASTM B446 & B564                   |
| 718     |    | NO7718 | ASTM B637 AMS 5662,<br>5663 & 5664 |
| 800     |    | NO8800 | ASTM B564                          |
| 825     |    | NO8825 | ASTM B425 & B564                   |
| 925     |    | NO9925 |                                    |
| Alloy20 |    | N08020 | ASTM B473                          |
| K400    |    | NO4400 | ASTM B164                          |
| K500    |    | NO5500 | ASTM B865                          |

*Other grades upon request...*

LoLu Alloys Ltd

