

SPECIFICATIONS CHART

| Grade | Pipe | Tube | Fittings | Flanges | Plate | Bar | Forgings | UNS No. |
|---------------------|-----------------|-----------------------------|-----------------|--------------------------|---------|------------------------------------|---------------------|---------------|
| Stainless 304 | A312 | A213/249/269 | A403 | A182 F304 | A240 | A276/479 | A182 | S30400 |
| Stainless 316 | A312 | A213/249/269 | A403 | A182 F316 | A240 | A276/479 | A182 | S31600 |
| Stainless 410 | A268 | A213/249/269 | A815 | A182 F410 | A240 | A276/479 | A182 | S41000 |
| Stainless 317 | A312 | A213/249/269 | A403 | A182 F317 | A240 | A276/479 | A182 | S31700 |
| Stainless 310 | A312 | A213/249/269 | A403 | A182 F310 | A240 | A276/479 | A182 | S31000 |
| Stainless 321 | A312 | A213/249/269 | A403 | A182 F321 | A240 | A276/479 | A182 | S32100 |
| Stainless 347 | A312 | A213/249/269 | A403 | A182 F347 | A240 | A276/479 | A182 | S34700 |
| Stainless 254 SMO | A312 | A213/249/269 | A403 | A182 F254 | A240 | A/SA182 A/SA479 A/SA276 A/SA193 | A/SA182 | S31254 |
| Alloy 20 | B/SB729 | B/SB729 | B/SB366 | B/SB462 B16.5 | B/SB463 | B/SB462 B/SB473 | B/SB462 | N08020 |
| Duplex 2205 | A/SA790. | A/SA789 | A/SA182 A/SA815 | A/SA479 A/SA182 | A/SA240 | A/SA182 A/SA479 A/SA276 A/SA193 | A/SA182 | S31803/S32205 |
| Hastelloy C276 | B/SB619 B/SB622 | SB-622/SB-516/SB-626 | SB-366 | B/SB574 B/SB564 B16.5 | B/SB575 | B/SB574 B/SB564 | B/SB-564 B/SB462 | N10276 |
| Alloy 200/201 | B/SB161 | B/SB161 B/SB163 | B/SB366 | B/SB160 B/SB564 B16.5 | B/SB162 | B/SB160 B/SB564 | B/SB564 | N02200/N02201 |
| Alloy 400 | B/SB165 | B/SB165 | B/SB366 | B/SB164 B/SB564 B16.5 | B/SB127 | B/SB164 B/SB564 QQ-N-281D | SB-564 | N04400 |
| Alloy 600 | B/SB167 | B/SB167 | B/SB366 | B/SB166 B/SB564 B16.5 | B/SB168 | B/SB166 B/SB564 | B/SB564 | N06600 |
| Alloy 625 | B/SB444 B705 | B/SB444 | B/SB366 | B/SB444 B/SB564 B16.5 | B/SB443 | B/SB446 B/SB564 | B/SB564 | N06625 |
| Alloy 800H/HP | B/SB407 | SB-407/SB-829/SB-515/SB-751 | B/SB366 | B/SB446 B/SB564 B16.5 | B/SB409 | B/SB408 B/SB564 | B/SB564 | N08810/N08811 |
| Alloy 825 | B/SB423 | B/SB423 | B/SB366 | B/SB425 B/SB564 B16.5 | B/SB424 | B/SB425 B/SB564 | B/SB564 | N08825 |
| Carbon Steel | A53 | | A234 WPB | A105 | A36 | | A105 | |
| Carbon Steel | A106B | | A234 WPB | A105 | A36 | | A105 | |
| Carbon Steel | A106C | | A234 WPB | A105 | A36 | | A105 | |
| Low Temp C.S. Gr. 1 | A333 GR. 1 | A334 GR. 1 | A420 WPL1/6 | A350 LF2 | | A516 | A350 LF2 | |
| Low Temp C.S. Gr. 3 | A333 GR. 3 | A334 GR. 3 | A420 WPL3 | A350 LF3 | | A516 | A350 LF3 | |
| Low Temp C.S. Gr. 6 | A333 GR. 6 | A334 GR. 6 | A420 WPL6 | A350 LF2 | | A516 | A350 LF2 | |
| Cr-Mo Grade 5 | A335 P5 | A213 T5 | A234 WP5 | A182 F5 | | A387 GRADE 5 | A182 F5 | |
| Cr-Mo Grade 9 | A335 P9 | A213 T9 | A234 WP9 | A182 F9 | | A387 GRADE 9 | A182 F9 | |
| Cr-Mo Grade 11 | A335 P11 | A213 T11 | A234 WP11 | A182 F11 | | A387 GRADE 11 | A182 F11 | |
| Cr-Mo Grade 22 | A335 P22 | A213 T22 | A234 WP22 | A182 F22 | | A387 GRADE 22 | A182 F22 | |
| Cr-Mo Grade 91 | A335 P91 | A213 T91 | A234 WP91 | A182 F91 | | A387 GRADE 91 | A182 F91 | |