

ASTM norms commonly used



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Materials	Plate	Pipe	Fitting	Forged	Casting
Carbon steel	A515 Gr.B	A106 Gr.B	A234 WPB	A105 N	A216 WCB
Low temperature c.s. (-46°C)	A516 Gr.60/65/70	A333 Gr.6	A420 WPL6	A350 LF2	A352 LCB
Carbon nickel steel (-101°C)	A203 Gr.D	A333 Gr.3	A420 WPL3	A350 LF3	A352 LCB
Carbon Molybdenum alloy steel	A204 Gr.B	A335 P1	A234 WP1	A182 F1	A217 WC1
Chromium Molybdenum alloy steel	A387 Gr.11	A335 P11	A234 WP11	A182 F11	A217 WC11
ditto	A387 Gr.12	A335 P12	A234 WP12	A182 F12	A217 WC6
ditto	A387 Gr.22	A335 P22	A234 WP22	A182 F22	A217 WC9
ditto	A387 Gr.5	A335 P5	A234 WP5	A182 F5	A217 C5
ditto	A387 Gr.9	A335 P9	A234 WP9	A182 F9	A217 C12
Austenitic stainless steel	A240 Tp 304(L)	A312 Tp 304(L)	A403 WP304(L)	A182 F304(L)	A351 CF8
ditto	A240 Tp 316(L)	A312 Tp 316(L)	A403 WP316(L)	A182 F316(L)	A351 CF8M
ditto	A240 Tp 321(L)	A312 Tp 321(L)	A403 WP321(L)	A182 F321(L)	
ditto	A240 S31254	A312 S31254	A403 S31254	A182 F44	A351 S31254
Ferritic austenitic stainless steel	A240 S31803	A790 S31803	A815 S31803	A182 F51	A351 S31803
ditto	A249 S32750	A790 S32750			A351 S32750

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