

# ASTM norms commonly used



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

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