



TYPICAL GRADES

CARBON & ALLOY

10XX	41XX	51XX	88XX
11XX	43XX	52100	92XX
13XX	46XX	61XX	93XX
15XX	47XX	81XX	94XX
33XX	48XX	86XX	HY80
40XX	50XX	87XX	HY100
Nit135M	17CrNiMo6		

STAINLESS & NICKEL ALLOYS

304/304L/304LN	308/308L	309/309L	310/310H
316/316L/316LN	317/317H	321/321H	347/347H
348/348H	403	410/410S	416
420	430	431	440 A/B/C
F6NM	15-5	17-4	Duplex
B753 Alloy T36	S31254/F44	Alloy 600	Alloy 625
FXM-19		Alloy 800	Alloy 825

VAR & ESR

4340	9310	300M	D6AC
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COMMON SPECIFICATIONS

A182	<i>F1</i>	<i>F2</i>	<i>F5/F5A</i>	<i>F6A/F6B</i>
	<i>F6NM</i>	<i>F7</i>	<i>F9</i>	<i>F11</i>
	<i>F12</i>	<i>F21</i>	<i>F22</i>	<i>F51</i>
	<i>F60</i>	<i>F91</i>		
A350	<i>LF2</i>	<i>LF3</i>	<i>LF6</i>	
A105	A286	A291	A335	A336
A469	A470	A471	A485	A508
A514	A668	A694	A707	A723
API 6A-PSL3 & 4		AMS-S-5000	T9074-BD-GIB-010/300	
MIL-S-23284		MIL-S-46172	ABS GRADE 2	

NAVY NUCLEAR APPROVALS

POWER GENERATION APPROVALS

MARINE AGENCY APPROVALS

