

ASTM A – 320 “Standard Specification for Alloy-Steel and Stainless-Steel Bolting Materials for Low-Temperature Service”

Identification	AISI Type	Outstanding Chemical
Ferritic		
2-HM		Carbon
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4		Carbon-Mooylbdenum
3	501	5% Chromium
6	410	12% Chromium
6-F	416	12% Chromium
7	4140-4142-4145	Chromium-Mooylbdenum
Austenitic		
8	304	18 Chromium-8 Nickel
8-C	347	18 Chromium-8 Nickel
8-M	316	18 Chromium-10-Nickel-2 Molybdenum
8-T	321	18 Chromium-8 Nickel
8-F	303	18 Chromium-8 Nickel
8-P	305	18 Chromium-10 Nickel