



800-871-5022

More information can be found  
at [www.Drill-HQ.com](http://www.Drill-HQ.com).

Austenitic Stainless Steels										
AISI grade	C max.	Si max.	Mn max.	Cr	Ni	Mo	Ti	Nb	Al	V
301	0.15	1.00	2.00	16-18	6-8					
302	0.15	1.00	2.00	17-19	8-10					
304	0.08	1.00	2.00	17.5-20	8-10.5					
310	0.25	1.50	2.00	24-26	19-22					
316	0.08	1.00	2.00	16-18	10-14	2.0-3.0				
321	0.08	1.00	2.00	17-19	9-12		5 x %C min.			
347	0.08	1.00	2.00	17-19	9-13			10 x %C min.		
E 1250	0.1	0.5	6.0	15.0	10.0					0.25
20/25-Nb	0.05	1.0	1.0	20.0	25.0			0.7		
A 286	0.05	1.0	1.0	15.0	26.0	1.2	~1.9	~0.18	~0.25	
254SMO	0.02	0.8	1.0	18.5-20.5	17.5-18.5	6-6.5	~1.9	~0.18	~0.25	
AL-6XN	0.03	1.0	2.0	20-22	23.5-25.5	6-7				