



Clayton Metals, Inc.  
 546 Clayton Court  
 Wood Dale, IL 60191  
 Phone: (630) 860-7000 Fax: (630) 860-1053  
[www.claytonmetals.com](http://www.claytonmetals.com)

**Stainless Steel - May 01, 2022 Through May 28, 2022**

For products > 0.015 inches (0.38mm) nominal thick

Grade	Ni	Chrome	Mo	V	Mn	Fe	Ti	W	Nb	Cu	Co	FeSil	Electrodes	Energy	Total
201 / 201L 3.5 Ni	0.5702	0.354	0	0	0.1046	0.2006	0	0	0	0	0.0613	0.0613	0.045	0	1.3357
201 4.3 Ni	0.7005	0.3475	0	0	0.1146	0.1975	0	0	0	0	0.0613	0.0613	0.045	0	1.4664
301 6.6 Ni	1.0752	0.3692	0	0	0	0.2076	0	0	0	0	0.0613	0.0613	0.045	0	1.7583
301 7.0%	1.1403	0.3692	0	0	0	0.2065	0	0	0	0	0.0613	0.0613	0.045	0	1.8223
301 7.3 Ni	1.1892	0.3747	0	0	0	0.2049	0	0	0	0	0.0613	0.0613	0.045	0	1.8751
301/301L	0.9774	0.3475	0	0	0	0.2121	0	0	0	0	0.0613	0.0613	0.045	0	1.6433
302/302B	1.3032	0.391	0	0	0	0.2009	0	0	0	0	0.0613	0.0613	0.045	0	2.0014
304/304L	1.3032	0.391	0	0	0	0.2009	0	0	0	0	0.0613	0.0613	0.045	0	2.0014
304/304L 8.25	1.344	0.391	0	0	0	0.2002	0	0	0	0	0.0613	0.0613	0.045	0	2.0415
304/304L 8.5	1.3847	0.391	0	0	0	0.1995	0	0	0	0	0.0613	0.0613	0.045	0	2.0815
304/304L 9.0	1.4661	0.391	0	0	0	0.1981	0	0	0	0	0.0613	0.0613	0.045	0	2.1615
304/304L 9.5	1.5476	0.391	0	0	0	0.1967	0	0	0	0	0.0613	0.0613	0.045	0	2.2416
305 12.0	1.9549	0.4018	0	0	0	0.1883	0	0	0	0	0.0613	0.0613	0.045	0	2.6513
309/309S/309H	1.9549	0.4778	0	0	0	0.1786	0	0	0	0	0.0613	0.0613	0.045	0	2.7176
310/310S	3.0952	0.5213	0	0	0	0.1535	0	0	0	0	0.0613	0.0613	0.045	0	3.8763
316/316L	1.629	0.3475	0.3905	0	0	0.1953	0	0	0	0	0.0613	0.0613	0.045	0	2.6686
316/316L 2.5	1.629	0.3475	0.4881	0	0	0.1939	0	0	0	0	0.0613	0.0613	0.045	0	2.7648
321/321H	1.4661	0.3692	0	0	0	0.2001	0.03	0	0	0	0.0613	0.0613	0.045	0	2.1731
347	1.4661	0.3692	0	0	0	0.1988	0	0	0.3101	0	0.0613	0.0613	0.045	0	2.4505
409/409HP	0	0.2335	0	0	0	0.2427	0.03	0	0	0	0.0613	0.0613	0.045	0	0.6086
410	0	0.2498	0	0	0	0.2414	0	0	0	0	0.0613	0.0613	0.045	0	0.5975
410 S	0	0.2498	0	0	0	0.2414	0	0	0	0	0.0613	0.0613	0.045	0	0.5975
430	0	0.3475	0	0	0	0.2288	0	0	0	0	0.0613	0.0613	0.045	0	0.6826
436S	0	0.3692	0.1464	0	0	0.2234	0.02	0	0	0	0.0613	0.0613	0.045	0	0.8662
439/439HP	0	0.3692	0	0	0	0.2249	0.04	0	0	0	0.0613	0.0613	0.045	0	0.7422
441/441 H.P.	0	0.3801	0	0	0	0.2228	0.02	0	0.1836	0	0.0613	0.0613	0.045	0	0.9137

**\*All surcharges are based on the Allegheny-Ludlum published values.**