



Clayton Metals, Inc.  
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**Stainless Steel - Apr 01, 2018 Through Apr 28, 2018**

For products > 0.015 inches (0.38mm) nominal thickness

Grade	Nickel	Chrome	Molybdenum	Vanadium	Manganese	Iron	Titanium	Tungsten	Niobium	Copper	Cobalt	Electrodes	Energy	Total
201 / 201L 3.5 Ni	0.1753	0.2093	0	0	0.0425	0.077	0	0	0	0	0	0.02	0	0.5241
201 4.3 Ni	0.2154	0.2054	0	0	0.0465	0.0759	0	0	0	0	0	0.02	0	0.5632
301 6.6 Ni	0.3306	0.2183	0	0	0	0.0797	0	0	0	0	0	0.02	0	0.6486
301 7.0%	0.3507	0.2183	0	0	0	0.0793	0	0	0	0	0	0.02	0	0.6683
301 7.3 Ni	0.3657	0.2215	0	0	0	0.0787	0	0	0	0	0	0.02	0	0.6859
301/301L	0.3006	0.2054	0	0	0	0.0814	0	0	0	0	0	0.02	0	0.6074
302/302B	0.4008	0.2311	0	0	0	0.0771	0	0	0	0	0	0.02	0	0.729
304/304L	0.4008	0.2311	0	0	0	0.0771	0	0	0	0	0	0.02	0	0.729
304/304L 8.25	0.4133	0.2311	0	0	0	0.0769	0	0	0	0	0	0.02	0	0.7413
304/304L 8.5	0.4258	0.2311	0	0	0	0.0766	0	0	0	0	0	0.02	0	0.7535
304/304L 9.0	0.4509	0.2311	0	0	0	0.0761	0	0	0	0	0	0.02	0	0.7781
304/304L 9.5	0.4759	0.2311	0	0	0	0.0755	0	0	0	0	0	0.02	0	0.8025
305 12.0	0.6011	0.2375	0	0	0	0.0723	0	0	0	0	0	0.02	0	0.9309
309/309S/309H	0.6011	0.2825	0	0	0	0.0686	0	0	0	0	0	0.02	0	0.9722
310/310S	0.9518	0.3082	0	0	0	0.0589	0	0	0	0	0	0.02	0	1.3389
316/316L	0.501	0.2054	0.2344	0	0	0.075	0	0	0	0	0	0.02	0	1.0358
316/316L 2.5	0.501	0.2054	0.293	0	0	0.0745	0	0	0	0	0	0.02	0	1.0939
321/321H	0.4509	0.2183	0	0	0	0.0768	0	0	0	0	0	0.02	0	0.766
347	0.4509	0.2183	0	0	0	0.0763	0	0	0.3101	0	0	0.02	0	1.0756
409/409HP	0	0.138	0	0	0	0.0932	0	0	0	0	0	0.02	0	0.2512
410	0	0.1477	0	0	0	0.0927	0	0	0	0	0	0.02	0	0.2604
410 S	0	0.1477	0	0	0	0.0927	0	0	0	0	0	0.02	0	0.2604
430	0	0.2054	0	0	0	0.0879	0	0	0	0	0	0.02	0	0.3133
436S	0	0.2183	0.0879	0	0	0.0858	0	0	0	0	0	0.02	0	0.412
439/439HP	0	0.2183	0	0	0	0.0864	0	0	0	0	0	0.02	0	0.3247
441/441 H.P.	0	0.2247	0	0	0	0.0856	0	0	0.1836	0	0	0.02	0	0.5139

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