



Clayton Metals, Inc.

546 Clayton Court

Wood Dale, IL 60191

Phone: (630) 860-7000 Fax: (630) 860-1053

www.claytonmetals.com

Stainless Steel - Sep 01, 2019 Through Sep 28, 2019

For products > 0.015 inches (0.38mm) nominal thick

Grade	Ni	Chrome	Mo	V	Mn	Fe	Ti	W	Nb	Cu	Co	Electrodes	Energy	Total
201 / 201L 3.5 Ni	0.2014	0.135	0	0	0.0335	0.0514	0	0	0	0	0	0.0325	0	0.4538
201 4.3 Ni	0.2475	0.1325	0	0	0.0367	0.0506	0	0	0	0	0	0.0325	0	0.4998
301 6.6 Ni	0.3798	0.1408	0	0	0	0.0531	0	0	0	0	0	0.0325	0	0.6062
301 7.0%	0.4028	0.1408	0	0	0	0.0529	0	0	0	0	0	0.0325	0	0.629
301 7.3 Ni	0.4201	0.1428	0	0	0	0.0525	0	0	0	0	0	0.0325	0	0.6479
301/301L	0.3453	0.1325	0	0	0	0.0543	0	0	0	0	0	0.0325	0	0.5646
302/302B	0.4604	0.149	0	0	0	0.0514	0	0	0	0	0	0.0325	0	0.6933
304/304L	0.4604	0.149	0	0	0	0.0514	0	0	0	0	0	0.0325	0	0.6933
304/304L 8.25	0.4748	0.149	0	0	0	0.0513	0	0	0	0	0	0.0325	0	0.7076
304/304L 8.5	0.4892	0.149	0	0	0	0.0511	0	0	0	0	0	0.0325	0	0.7218
304/304L 9.0	0.5179	0.149	0	0	0	0.0507	0	0	0	0	0	0.0325	0	0.7501
304/304L 9.5	0.5467	0.149	0	0	0	0.0504	0	0	0	0	0	0.0325	0	0.7786
305 12.0	0.6906	0.1532	0	0	0	0.0482	0	0	0	0	0	0.0325	0	0.9245
309/309S/309H	0.6906	0.1822	0	0	0	0.0457	0	0	0	0	0	0.0325	0	0.951
310/310S	1.0934	0.1987	0	0	0	0.0393	0	0	0	0	0	0.0325	0	1.3639
316/316L	0.5755	0.1325	0.2135	0	0	0.05	0	0	0	0	0	0.0325	0	1.004
316/316L 2.5	0.5755	0.1325	0.2668	0	0	0.0496	0	0	0	0	0	0.0325	0	1.0569
321/321H	0.5179	0.1408	0	0	0	0.0512	0	0	0	0	0	0.0325	0	0.7424
347	0.5179	0.1408	0	0	0	0.0509	0	0	0.3101	0	0	0.0325	0	1.0522
409/409HP	0	0.089	0	0	0	0.0621	0	0	0	0	0	0.0325	0	0.1836
410	0	0.0952	0	0	0	0.0618	0	0	0	0	0	0.0325	0	0.1895
410 S	0	0.0952	0	0	0	0.0618	0	0	0	0	0	0.0325	0	0.1895
430	0	0.1325	0	0	0	0.0586	0	0	0	0	0	0.0325	0	0.2236
436S	0	0.1408	0.08	0	0	0.0572	0	0	0	0	0	0.0325	0	0.3105
439/439HP	0	0.1408	0	0	0	0.0576	0	0	0	0	0	0.0325	0	0.2309
441/441 H.P.	0	0.1449	0	0	0	0.057	0	0	0.1836	0	0	0.0325	0	0.418

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