



Stainless Steel Raw Material Surcharges

For Orders Promised for Shipment

For Shipments December 2, 2018 to December 29, 2018

Grade	Chrome \$/lb	Nickel \$/lb	Moly \$/lb	Ferro Ti \$/lb	Ferro Cb \$/lb	Mn \$/lb	Copper \$/lb	Iron \$/GT	Natural Gas	CGE	>=.015" or .381mm nom Surch	<.015" or .381mm nom Surch
Current Rate	\$ 1.2400	\$ 5.2944	\$ 12.0088	\$ 3.0000	\$ 18.1500	\$.5949	\$ 2.8024	\$ 410	\$ 3.1850			
Rates per pound below will be added to invoice at time of shipment.												
NITRONIC® 19D	\$.2104	\$.0553	\$ -	\$ -	\$ -	\$.0252	\$ -	\$.0867	\$ -	\$.0349	\$.4125	\$.4744
NITRONIC® 30	\$.1655	\$.0870	\$ -	\$ -	\$ -	\$.0428	\$.0094	\$.0857	\$ -	\$.0349	\$.4253	\$.4891
18-9LW	\$.1922	\$.3360	\$ -	\$ -	\$ -	\$.0102	\$.0505	\$.0801	\$ -	\$.0349	\$.7039	\$.8095
201 (4.0), 201LN	\$.1709	\$.1581	\$ -	\$ -	\$ -	\$.0327	\$.0043	\$.0858	\$ -	\$.0349	\$.4867	\$.5597
201 (5.0)	\$.1709	\$.1977	\$ -	\$ -	\$ -	\$.0317	\$ -	\$.0852	\$ -	\$.0349	\$.5204	\$.5985
2205	\$.2376	\$.2174	\$.3243	\$ -	\$ -	\$.0025	\$ -	\$.0805	\$ -	\$.0349	\$.8972	\$ 1.0318
301(6.00)	\$.1837	\$.2372	\$ -	\$ -	\$ -	\$.0080	\$ -	\$.0882	\$ -	\$.0349	\$.5520	\$.6348
301LN (6.00)	\$.1794	\$.2372	\$ -	\$ -	\$ -	\$.0086	\$.0115	\$.0876	\$ -	\$.0349	\$.5592	\$.6431
301Cu (6.00)	\$.1874	\$.2451	\$ -	\$ -	\$ -	\$.0088	\$.0216	\$.0856	\$ -	\$.0349	\$.5834	\$.6709
301 (6.50)	\$.1773	\$.2570	\$ -	\$ -	\$ -	\$.0088	\$.0058	\$.0877	\$ -	\$.0349	\$.5715	\$.6572
301 301Si	\$.1762	\$.2530	\$.0703	\$ -	\$ -	\$.0050	\$.0014	\$.0884	\$ -	\$.0349	\$.6292	\$.7236
301,301L (7.00)	\$.1816	\$.2767	\$ -	\$ -	\$ -	\$.0050	\$.0058	\$.0875	\$ -	\$.0349	\$.5915	\$.6802
301 (7.50)	\$.1848	\$.3004	\$ -	\$ -	\$ -	\$.0055	\$.0058	\$.0863	\$ -	\$.0349	\$.6177	\$.7104
302	\$.1922	\$.3163	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0868	\$ -	\$.0349	\$.6302	\$.7247
304, 304L (8.00)	\$.1922	\$.3163	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0868	\$ -	\$.0349	\$.6302	\$.7247
304, 304L (8.25)	\$.1922	\$.3360	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0862	\$ -	\$.0349	\$.6493	\$.7467
304, 304L (8.50)	\$.1922	\$.3360	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0862	\$ -	\$.0349	\$.6493	\$.7467
304, 304L (9.00)	\$.1922	\$.3558	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0856	\$ -	\$.0349	\$.6685	\$.7688
304, 304L (9.25)	\$.1949	\$.3657	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0850	\$ -	\$.0349	\$.6805	\$.7826
304, 304L (9.50)	\$.1922	\$.3756	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0850	\$ -	\$.0349	\$.6877	\$.7909
304LN	\$.1922	\$.3360	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0862	\$ -	\$.0349	\$.6493	\$.7467
305	\$.1976	\$.4586	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0818	\$ -	\$.0349	\$.7729	\$.8888
305 (12.0)	\$.2003	\$.4942	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0804	\$ -	\$.0349	\$.8098	\$.9313
309S	\$.2350	\$.4744	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0771	\$ -	\$.0349	\$.8214	\$.9446
310/310S	\$.2563	\$.7511	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0663	\$ -	\$.0349	\$ 1.1086	\$ 1.2749
316,316L,316LN	\$.1709	\$.3953	\$.2162	\$ -	\$ -	\$ -	\$ -	\$.0844	\$ -	\$.0349	\$.9017	\$ 1.0370
316L w/2.75min Mo	\$.1736	\$.4151	\$.2973	\$ -	\$ -	\$ -	\$ -	\$.0826	\$ -	\$.0349	\$ 1.0035	\$ 1.1540
316Ti	\$.1773	\$.4250	\$.2162	\$ -	\$ -	\$ -	\$ -	\$.0824	\$ -	\$.0349	\$.9358	\$ 1.0762
317L	\$.1922	\$.5139	\$.3243	\$ -	\$ -	\$ -	\$ -	\$.0771	\$ -	\$.0349	\$ 1.1424	\$ 1.3138
321,321LA	\$.1816	\$.3558	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0864	\$ -	\$.0349	\$.6587	\$.7575
15-5 PH®	\$.1522	\$.1581	\$ -	\$ -	\$.0283	\$.0015	\$.0433	\$.0918	\$ -	\$.0349	\$.5101	\$.5866
PH 15-7 Mo®	\$.1495	\$.2767	\$.2216	\$ -	\$ -	\$.0015	\$ -	\$.0899	\$ -	\$.0349	\$.7741	\$.8902
17-4 PH®	\$.1602	\$.1384	\$ -	\$ -	\$.0283	\$.0015	\$.0433	\$.0915	\$ -	\$.0349	\$.4981	\$.5728
17-7 PH®	\$.1762	\$.2807	\$ -	\$ -	\$ -	\$.0020	\$ -	\$.0891	\$ -	\$.0349	\$.5829	\$.6703
400	\$.1282	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1037	\$ -	\$.0349	\$.2668	\$.3068
400CB	\$.1175	\$ -	\$ -	\$ -	\$.0113	\$ -	\$ -	\$.1047	\$ -	\$.0349	\$.2684	\$.3087
409, Aluminized 409	\$.1121	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1052	\$ -	\$.0349	\$.2522	\$.2900
409NI	\$.1148	\$.0316	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1040	\$ -	\$.0349	\$.2853	\$.3281
41003	\$.1153	\$.0119	\$ -	\$ -	\$ -	\$.0045	\$.0036	\$.1034	\$ -	\$.0349	\$.2736	\$.3146
410,410CB,410H	\$.1228	\$ -	\$ -	\$ -	\$.0113	\$.0020	\$ -	\$.1037	\$ -	\$.0349	\$.2747	\$.3159
410S	\$.1255	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1038	\$ -	\$.0349	\$.2642	\$.3038
420, 420HC	\$.1335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1031	\$ -	\$.0349	\$.2715	\$.3122
420 ULTRA HONE®	\$.1522	\$ -	\$.0919	\$ -	\$ -	\$.0020	\$ -	\$.0994	\$ -	\$.0349	\$.3804	\$.4375
430	\$.1709	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0988	\$ -	\$.0349	\$.3046	\$.3503
430LI	\$.1784	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0980	\$ -	\$.0349	\$.3113	\$.3580
430TIX	\$.1949	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0956	\$ -	\$.0349	\$.3254	\$.3742
434	\$.1752	\$ -	\$.1135	\$ -	\$ -	\$ -	\$ -	\$.0971	\$ -	\$.0349	\$.4207	\$.4838
435-Mod	\$.2029	\$.0099	\$ -	\$ -	\$.0678	\$ -	\$.0065	\$.0937	\$ -	\$.0349	\$.4157	\$.4781
436	\$.1842	\$ -	\$.1243	\$ -	\$.0565	\$.0015	\$ -	\$.0950	\$ -	\$.0349	\$.4964	\$.5709
436L	\$.1842	\$ -	\$.1081	\$ -	\$ -	\$ -	\$ -	\$.0958	\$ -	\$.0349	\$.4230	\$.4865
439, Aluminized 439	\$.1816	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0972	\$ -	\$.0349	\$.3137	\$.3608
440A	\$.1762	\$ -	\$ -	\$ -	\$ -	\$.0020	\$ -	\$.0978	\$ -	\$.0349	\$.3109	\$.3575
444	\$.1869	\$ -	\$.2162	\$ -	\$.0136	\$.0010	\$ -	\$.0940	\$ -	\$.0349	\$.5466	\$.6286
11 Cr-Cb™	\$.1175	\$ -	\$ -	\$ -	\$.0339	\$ -	\$ -	\$.1043	\$ -	\$.0349	\$.2906	\$.3342
13-4 SR®	\$.1388	\$.0099	\$ -	\$ -	\$ -	\$.0015	\$ -	\$.1014	\$ -	\$.0349	\$.2865	\$.3295
15Cr-Cb®	\$.1517	\$ -	\$ -	\$ -	\$.0565	\$.0045	\$ -	\$.0990	\$ -	\$.0349	\$.3466	\$.3986
18 CrCb™,441	\$.1880	\$ -	\$ -	\$ -	\$.0554	\$ -	\$ -	\$.0960	\$ -	\$.0349	\$.3743	\$.4304
THERMAK® 17	\$.1890	\$ -	\$ -	\$ -	\$.0373	\$.0050	\$.0188	\$.0934	\$ -	\$.0349	\$.3784	\$.4352
CHROMESHIELD® 22	\$.2323	\$ -	\$.0432	\$ -	\$.0283	\$.0013	\$.0087	\$.0899	\$ -	\$.0349	\$.4386	\$.5044
18 SR®	\$.1816	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0973	\$ -	\$.0349	\$.3138	\$.3609

All totals are rounded to 4 decimal places.

Surcharges with non-standard alloy content will be calculated based upon the nominal content.

Note: The effective dates on this announcement supercede all previous effective dates.

Obtain this and previous surcharge lists at:

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