



Stainless Steel Raw Material Surcharges

For Orders Promised for Shipment

For Shipments November 4, 2018 to December 1, 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	\$ 5.7066	\$ 11.9190	\$ 3.0000	\$ 17.6500	\$.5971	\$ 2.8278	\$ 400	\$ 3.0210			
Rates per pound below will be added to invoice at time of shipment.												
NITRONIC® 19D	\$.2104	\$.0623	\$ -	\$ -	\$ -	\$.0253	\$ -	\$.0835	\$ -	\$.0373	\$.4188	\$.4816
NITRONIC® 30	\$.1655	\$.0979	\$ -	\$ -	\$ -	\$.0430	\$.0096	\$.0826	\$ -	\$.0373	\$.4359	\$.5013
18-9LW	\$.1922	\$.3781	\$ -	\$ -	\$ -	\$.0102	\$.0516	\$.0772	\$ -	\$.0373	\$.7466	\$.8586
201 (4.0), 201LN	\$.1709	\$.1779	\$ -	\$ -	\$ -	\$.0329	\$.0044	\$.0826	\$ -	\$.0373	\$.5060	\$.5819
201 (5.0)	\$.1709	\$.2224	\$ -	\$ -	\$ -	\$.0319	\$ -	\$.0821	\$ -	\$.0373	\$.5446	\$.6263
2205	\$.2376	\$.2446	\$.3211	\$ -	\$ -	\$.0025	\$ -	\$.0775	\$ -	\$.0373	\$.9206	\$ 1.0587
301(6.00)	\$.1837	\$.2669	\$ -	\$ -	\$ -	\$.0081	\$ -	\$.0850	\$ -	\$.0373	\$.5810	\$.6682
301LN (6.00)	\$.1794	\$.2669	\$ -	\$ -	\$ -	\$.0086	\$.0118	\$.0844	\$ -	\$.0373	\$.5884	\$.6767
301Cu (6.00)	\$.1874	\$.2758	\$ -	\$ -	\$ -	\$.0089	\$.0221	\$.0824	\$ -	\$.0373	\$.6139	\$.7060
301 (6.50)	\$.1773	\$.2891	\$ -	\$ -	\$ -	\$.0089	\$.0059	\$.0844	\$ -	\$.0373	\$.6029	\$.6933
301 301Si	\$.1762	\$.2847	\$.0696	\$ -	\$ -	\$.0051	\$.0015	\$.0851	\$ -	\$.0373	\$.6595	\$.7584
301,301L (7.00)	\$.1816	\$.3114	\$ -	\$ -	\$ -	\$.0051	\$.0059	\$.0843	\$ -	\$.0373	\$.6256	\$.7194
301 (7.50)	\$.1848	\$.3380	\$ -	\$ -	\$ -	\$.0056	\$.0059	\$.0831	\$ -	\$.0373	\$.6547	\$.7529
302	\$.1922	\$.3558	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0836	\$ -	\$.0373	\$.6689	\$.7692
304, 304L (8.00)	\$.1922	\$.3558	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0836	\$ -	\$.0373	\$.6689	\$.7692
304, 304L (8.25)	\$.1922	\$.3781	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0830	\$ -	\$.0373	\$.6906	\$.7942
304, 304L (8.50)	\$.1922	\$.3781	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0830	\$ -	\$.0373	\$.6906	\$.7942
304, 304L (9.00)	\$.1922	\$.4003	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0824	\$ -	\$.0373	\$.7122	\$.8190
304, 304L (9.25)	\$.1949	\$.4114	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0818	\$ -	\$.0373	\$.7254	\$.8342
304, 304L (9.50)	\$.1922	\$.4226	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0818	\$ -	\$.0373	\$.7339	\$.8440
304LN	\$.1922	\$.3781	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0830	\$ -	\$.0373	\$.6906	\$.7942
305	\$.1976	\$.5160	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0788	\$ -	\$.0373	\$.8297	\$.9542
305 (12.0)	\$.2003	\$.5560	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0774	\$ -	\$.0373	\$.8710	\$ 1.0017
309S	\$.2350	\$.5338	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0743	\$ -	\$.0373	\$.8804	\$ 1.0125
310/310S	\$.2563	\$.8451	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0638	\$ -	\$.0373	\$ 1.2025	\$ 1.3829
316,316L,316LN	\$.1709	\$.4448	\$.2141	\$ -	\$ -	\$ -	\$ -	\$.0813	\$ -	\$.0373	\$.9484	\$ 1.0907
316L w/2.75min Mo	\$.1736	\$.4670	\$.2943	\$ -	\$ -	\$ -	\$ -	\$.0795	\$ -	\$.0373	\$ 1.0517	\$ 1.2095
316Ti	\$.1773	\$.4782	\$.2141	\$ -	\$ -	\$ -	\$ -	\$.0793	\$ -	\$.0373	\$.9862	\$ 1.1341
317L	\$.1922	\$.5782	\$.3211	\$ -	\$ -	\$ -	\$ -	\$.0743	\$ -	\$.0373	\$ 1.2031	\$ 1.3836
321,321LA	\$.1816	\$.4003	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0832	\$ -	\$.0373	\$.7024	\$.8078
15-5 PH®	\$.1522	\$.1779	\$ -	\$ -	\$.0258	\$.0015	\$.0442	\$.0884	\$ -	\$.0373	\$.5273	\$.6064
PH 15-7 Mo®	\$.1495	\$.3114	\$.2194	\$ -	\$ -	\$.0015	\$ -	\$.0865	\$ -	\$.0373	\$.8056	\$.9264
17-4 PH®	\$.1602	\$.1557	\$ -	\$ -	\$.0258	\$.0015	\$.0442	\$.0882	\$ -	\$.0373	\$.5129	\$.5898
17-7 PH®	\$.1762	\$.3158	\$ -	\$ -	\$ -	\$.0020	\$ -	\$.0858	\$ -	\$.0373	\$.6171	\$.7097
400	\$.1282	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0998	\$ -	\$.0373	\$.2653	\$.3051
400CB	\$.1175	\$ -	\$ -	\$ -	\$.0103	\$ -	\$ -	\$.1009	\$ -	\$.0373	\$.2660	\$.3059
409, Aluminized 409	\$.1121	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1013	\$ -	\$.0373	\$.2507	\$.2883
409NI	\$.1148	\$.0356	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1001	\$ -	\$.0373	\$.2878	\$.3310
41003	\$.1153	\$.0133	\$ -	\$ -	\$ -	\$.0046	\$.0037	\$.0995	\$ -	\$.0373	\$.2737	\$.3148
410,410CB,410H	\$.1228	\$ -	\$ -	\$ -	\$.0103	\$.0020	\$ -	\$.0998	\$ -	\$.0373	\$.2722	\$.3130
410S	\$.1255	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.1000	\$ -	\$.0373	\$.2628	\$.3022
420, 420HC	\$.1335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0992	\$ -	\$.0373	\$.2700	\$.3105
420 ULTRA HONE®	\$.1522	\$ -	\$.0910	\$ -	\$ -	\$.0020	\$ -	\$.0958	\$ -	\$.0373	\$.3783	\$.4350
430	\$.1709	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0952	\$ -	\$.0373	\$.3034	\$.3489
430LI	\$.1784	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0944	\$ -	\$.0373	\$.3101	\$.3566
430TIX	\$.1949	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0921	\$ -	\$.0373	\$.3243	\$.3729
434	\$.1752	\$ -	\$.1124	\$ -	\$ -	\$ -	\$ -	\$.0935	\$ -	\$.0373	\$.4184	\$.4812
435-Mod	\$.2029	\$.0111	\$ -	\$ -	\$.0618	\$ -	\$.0066	\$.0902	\$ -	\$.0373	\$.4099	\$.4714
436	\$.1842	\$ -	\$.1231	\$ -	\$.0515	\$.0015	\$ -	\$.0915	\$ -	\$.0373	\$.4891	\$.5625
436L	\$.1842	\$ -	\$.1070	\$ -	\$ -	\$ -	\$ -	\$.0922	\$ -	\$.0373	\$.4207	\$.4838
439, Aluminized 439	\$.1816	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0936	\$ -	\$.0373	\$.3125	\$.3594
440A	\$.1762	\$ -	\$ -	\$ -	\$ -	\$.0020	\$ -	\$.0941	\$ -	\$.0373	\$.3096	\$.3560
444	\$.1869	\$ -	\$.2141	\$ -	\$.0124	\$.0010	\$ -	\$.0905	\$ -	\$.0373	\$.5422	\$.6235
11 Cr-Cb™	\$.1175	\$ -	\$ -	\$ -	\$.0309	\$ -	\$ -	\$.1004	\$ -	\$.0373	\$.2861	\$.3290
13-4 SR®	\$.1388	\$.0111	\$ -	\$ -	\$ -	\$.0015	\$ -	\$.0977	\$ -	\$.0373	\$.2864	\$.3294
15Cr-Cb®	\$.1517	\$ -	\$ -	\$ -	\$.0515	\$.0046	\$ -	\$.0954	\$ -	\$.0373	\$.3405	\$.3916
18 CrCb™,441	\$.1880	\$ -	\$ -	\$ -	\$.0505	\$ -	\$ -	\$.0925	\$ -	\$.0373	\$.3683	\$.4235
THERMAK® 17	\$.1890	\$ -	\$ -	\$ -	\$.0340	\$.0051	\$.0192	\$.0900	\$ -	\$.0373	\$.3746	\$.4308
CHROMESHIELD® 22	\$.2323	\$ -	\$.0428	\$ -	\$.0258	\$.0013	\$.0088	\$.0865	\$ -	\$.0373	\$.4348	\$.5000
18 SR®	\$.1816	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.0937	\$ -	\$.0373	\$.3126	\$.3595

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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