



Stainless Steel Raw Material Surcharges

For Orders Promised for Shipment

For Shipments February 26, 2017 through April 1, 2017

| Grade | Chrome \$/lb | Nickel \$/lb | Moly \$/lb | Ferro Ti \$/lb | Ferro Cb \$/lb | Mn \$/lb | Copper \$/lb | Iron \$/GT | Natural Gas | >=.015" nom, >=.381mm nom Surch | <.015" nom, <.381mm nom Surch |
|---|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|---------------|------------------|---------------------------------|-------------------------------|
| Current Rate | \$ 1.6500 | \$ 4.6421 | \$ 7.5620 | \$ 1.7500 | \$ 16.7500 | \$.6284 | \$ 2.6806 | \$ 322 | \$ 3.3910 | | |
| Rates per pound below will be added to invoice at time of shipment. | | | | | | | | | | | |
| Nitronic® 19D | \$.3073 | \$.0444 | \$ - | \$ - | \$ - | \$.0277 | \$ - | \$.0584 | \$ - | \$.4378 | \$.5035 |
| Nitronic® 30 | \$.2418 | \$.0698 | \$ - | \$ - | \$ - | \$.0471 | \$.0084 | \$.0578 | \$ - | \$.4249 | \$.4886 |
| 18-9LW | \$.2808 | \$.2695 | \$ - | \$ - | \$ - | \$.0112 | \$.0454 | \$.0540 | \$ - | \$.6609 | \$.7600 |
| 201 (4.0), 201LN | \$.2496 | \$.1268 | \$ - | \$ - | \$ - | \$.0361 | \$.0039 | \$.0579 | \$ - | \$.4743 | \$.5454 |
| 201 (5.0) | \$.2496 | \$.1585 | \$ - | \$ - | \$ - | \$.0349 | \$ - | \$.0574 | \$ - | \$.5004 | \$.5755 |
| 2205 | \$.3471 | \$.1744 | \$.1642 | \$ - | \$ - | \$.0028 | \$ - | \$.0542 | \$ - | \$.7427 | \$.8541 |
| 301(6.00) | \$.2683 | \$.1902 | \$ - | \$ - | \$ - | \$.0089 | \$ - | \$.0595 | \$ - | \$.5269 | \$.6059 |
| 301LN (6.00) | \$.2621 | \$.1902 | \$ - | \$ - | \$ - | \$.0094 | \$.0104 | \$.0591 | \$ - | \$.5312 | \$.6109 |
| 301Cu (6.00) | \$.2738 | \$.1966 | \$ - | \$ - | \$ - | \$.0097 | \$.0195 | \$.0577 | \$ - | \$.5573 | \$.6409 |
| 301 (6.50) | \$.2590 | \$.2061 | \$ - | \$ - | \$ - | \$.0097 | \$.0052 | \$.0591 | \$ - | \$.5391 | \$.6200 |
| 301Si | \$.2574 | \$.2029 | \$.0356 | \$ - | \$ - | \$.0055 | \$.0013 | \$.0596 | \$ - | \$.5623 | \$.6466 |
| 301,301L (7.00) | \$.2652 | \$.2219 | \$ - | \$ - | \$ - | \$.0055 | \$.0052 | \$.0590 | \$ - | \$.5568 | \$.6403 |
| 301 (7.50) | \$.2699 | \$.2410 | \$ - | \$ - | \$ - | \$.0061 | \$.0052 | \$.0582 | \$ - | \$.5804 | \$.6675 |
| 302 | \$.2808 | \$.2536 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0585 | \$ - | \$.5929 | \$.6818 |
| 304, 304L (8.00) | \$.2808 | \$.2536 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0585 | \$ - | \$.5929 | \$.6818 |
| 304, 304L (8.25) | \$.2808 | \$.2695 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0581 | \$ - | \$.6084 | \$.6997 |
| 304, 304L (8.50) | \$.2808 | \$.2695 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0581 | \$ - | \$.6084 | \$.6997 |
| 304, 304L (9.00) | \$.2808 | \$.2853 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0577 | \$ - | \$.6238 | \$.7174 |
| 304, 304L (9.25) | \$.2847 | \$.2933 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0573 | \$ - | \$.6353 | \$.7306 |
| 304, 304L (9.50) | \$.2808 | \$.3012 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0573 | \$ - | \$.6393 | \$.7352 |
| 304LN | \$.2808 | \$.2695 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0581 | \$ - | \$.6084 | \$.6997 |
| 305 | \$.2886 | \$.3678 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0552 | \$ - | \$.7116 | \$.8183 |
| 305 (12.0) | \$.2925 | \$.3963 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0542 | \$ - | \$.7430 | \$.8545 |
| 309S | \$.3432 | \$.3805 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0520 | \$ - | \$.7757 | \$.8921 |
| 310/310S | \$.3744 | \$.6024 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0447 | \$ - | \$ 1.0215 | \$ 1.1747 |
| 316,316L,316LN | \$.2496 | \$.3171 | \$.1095 | \$ - | \$ - | \$ - | \$ - | \$.0569 | \$ - | \$.7331 | \$.8431 |
| 316L w/2.75min Mo | \$.2535 | \$.3329 | \$.1505 | \$ - | \$ - | \$ - | \$ - | \$.0557 | \$ - | \$.7926 | \$.9115 |
| 316Ti | \$.2590 | \$.3408 | \$.1095 | \$ - | \$ - | \$ - | \$ - | \$.0555 | \$ - | \$.7648 | \$.8795 |
| 317L | \$.2808 | \$.4122 | \$.1642 | \$ - | \$ - | \$ - | \$ - | \$.0520 | \$ - | \$.9092 | \$ 1.0456 |
| 321,321LA | \$.2652 | \$.2853 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0583 | \$ - | \$.6088 | \$.7001 |
| 15-5 PH® | \$.2223 | \$.1268 | \$ - | \$ - | \$.0213 | \$.0017 | \$.0389 | \$.0619 | \$ - | \$.4729 | \$.5438 |
| PH 15-7 MO® | \$.2184 | \$.2219 | \$.1122 | \$ - | \$ - | \$.0017 | \$ - | \$.0606 | \$ - | \$.6148 | \$.7070 |
| 17-4 PH® | \$.2340 | \$.1110 | \$ - | \$ - | \$.0213 | \$.0017 | \$.0389 | \$.0617 | \$ - | \$.4686 | \$.5389 |
| 17-7 PH® | \$.2574 | \$.2251 | \$ - | \$ - | \$ - | \$.0022 | \$ - | \$.0601 | \$ - | \$.5448 | \$.6265 |
| 400 | \$.1872 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0699 | \$ - | \$.2571 | \$.2957 |
| 400CB | \$.1716 | \$ - | \$ - | \$ - | \$.0085 | \$ - | \$ - | \$.0706 | \$ - | \$.2507 | \$.2883 |
| 409, Aluminized 409 | \$.1638 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0709 | \$ - | \$.2347 | \$.2699 |
| 409NI | \$.1677 | \$.0254 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0701 | \$ - | \$.2632 | \$.3027 |
| 41003 | \$.1685 | \$.0095 | \$ - | \$ - | \$ - | \$.0050 | \$.0032 | \$.0697 | \$ - | \$.2559 | \$.2943 |
| 410,410CB,410H | \$.1794 | \$ - | \$ - | \$ - | \$.0085 | \$.0022 | \$ - | \$.0699 | \$ - | \$.2600 | \$.2990 |
| 410S | \$.1833 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0700 | \$ - | \$.2533 | \$.2913 |
| 420, 420HC | \$.1950 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0695 | \$ - | \$.2645 | \$.3042 |
| 420 ULTRA HONE™ | \$.2223 | \$ - | \$.0465 | \$ - | \$ - | \$.0022 | \$ - | \$.0670 | \$ - | \$.3380 | \$.3887 |
| 430 | \$.2496 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0666 | \$ - | \$.3162 | \$.3636 |
| 430LI | \$.2605 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0661 | \$ - | \$.3266 | \$.3756 |
| 430TIX | \$.2847 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0645 | \$ - | \$.3492 | \$.4016 |
| 434 | \$.2558 | \$ - | \$.0575 | \$ - | \$ - | \$ - | \$ - | \$.0654 | \$ - | \$.3787 | \$.4355 |
| 435-Mod | \$.2964 | \$.0079 | \$ - | \$ - | \$.0510 | \$ - | \$.0058 | \$.0631 | \$ - | \$.4242 | \$.4878 |
| 436 | \$.2691 | \$ - | \$.0630 | \$ - | \$.0425 | \$.0017 | \$ - | \$.0640 | \$ - | \$.4403 | \$.5063 |
| 436L | \$.2691 | \$ - | \$.0547 | \$ - | \$ - | \$ - | \$ - | \$.0646 | \$ - | \$.3884 | \$.4467 |
| 439, Aluminized 439 | \$.2652 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0655 | \$ - | \$.3307 | \$.3803 |
| 440A | \$.2574 | \$ - | \$ - | \$ - | \$ - | \$.0022 | \$ - | \$.0659 | \$ - | \$.3255 | \$.3743 |
| 444 | \$.2730 | \$ - | \$.1095 | \$ - | \$.0102 | \$.0011 | \$ - | \$.0634 | \$ - | \$.4572 | \$.5258 |
| 11 CrCb™ | \$.1716 | \$ - | \$ - | \$ - | \$.0255 | \$ - | \$ - | \$.0703 | \$ - | \$.2674 | \$.3075 |
| 13-4 SR™ | \$.2028 | \$.0079 | \$ - | \$ - | \$ - | \$.0017 | \$ - | \$.0684 | \$ - | \$.2808 | \$.3229 |
| 15CrCb | \$.2215 | \$ - | \$ - | \$ - | \$.0425 | \$.0050 | \$ - | \$.0667 | \$ - | \$.3357 | \$.3861 |
| 18 CrCb™,441 | \$.2746 | \$ - | \$ - | \$ - | \$.0417 | \$ - | \$ - | \$.0647 | \$ - | \$.3810 | \$.4382 |
| THERMAK™ 17 | \$.2761 | \$ - | \$ - | \$ - | \$.0281 | \$.0055 | \$.0169 | \$.0630 | \$ - | \$.3896 | \$.4480 |
| CHROMESHIELD®22 | \$.3393 | \$ - | \$.0219 | \$ - | \$.0213 | \$.0014 | \$.0078 | \$.0606 | \$ - | \$.4523 | \$.5201 |
| 18 SR™ | \$.2652 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0656 | \$ - | \$.3308 | \$.3804 |

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 all previous surcharge lists at:

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