



Stainless Steel Raw Material Surcharges

For Orders Promised for Shipment

For Shipments November 1, 2015 through November 28, 2015

| 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 | \$ 1.0550 | \$ 4.5917 | \$ 5.1450 | \$ 2.0750 | \$ 19.5000 | \$.3795 | \$ 2.3484 | \$ 182 | \$ 2.5630 | | |
| Rates per pound below will be added to invoice at time of shipment. | | | | | | | | | | | |
| Nitronic® 19D | \$.1667 | \$.0435 | \$ - | \$ - | \$ - | \$.0086 | \$ - | \$.0135 | \$ - | \$.2323 | \$.2671 |
| Nitronic® 30 | \$.1311 | \$.0684 | \$ - | \$ - | \$ - | \$.0146 | \$.0058 | \$.0133 | \$ - | \$.2332 | \$.2682 |
| 18-9LW | \$.1523 | \$.2644 | \$ - | \$ - | \$ - | \$.0035 | \$.0314 | \$.0125 | \$ - | \$.4641 | \$.5337 |
| 201 (4.0), 201LN | \$.1354 | \$.1244 | \$ - | \$ - | \$ - | \$.0112 | \$.0027 | \$.0134 | \$ - | \$.2871 | \$.3302 |
| 201 (5.0) | \$.1354 | \$.1555 | \$ - | \$ - | \$ - | \$.0108 | \$ - | \$.0133 | \$ - | \$.3150 | \$.3623 |
| 2205 | \$.1882 | \$.1711 | \$.0772 | \$ - | \$ - | \$.0009 | \$ - | \$.0125 | \$ - | \$.4499 | \$.5174 |
| 301(6.00) | \$.1455 | \$.1866 | \$ - | \$ - | \$ - | \$.0027 | \$ - | \$.0137 | \$ - | \$.3485 | \$.4008 |
| 301LN (6.00) | \$.1421 | \$.1866 | \$ - | \$ - | \$ - | \$.0029 | \$.0072 | \$.0136 | \$ - | \$.3524 | \$.4053 |
| 301Cu (6.00) | \$.1485 | \$.1928 | \$ - | \$ - | \$ - | \$.0030 | \$.0135 | \$.0133 | \$ - | \$.3711 | \$.4268 |
| 301 (6.50) | \$.1404 | \$.2022 | \$ - | \$ - | \$ - | \$.0030 | \$.0036 | \$.0136 | \$ - | \$.3628 | \$.4172 |
| 301Si | \$.1396 | \$.1990 | \$.0167 | \$ - | \$ - | \$.0017 | \$.0009 | \$.0138 | \$ - | \$.3717 | \$.4275 |
| 301,301L (7.00) | \$.1438 | \$.2177 | \$ - | \$ - | \$ - | \$.0017 | \$.0036 | \$.0136 | \$ - | \$.3804 | \$.4375 |
| 301 (7.50) | \$.1464 | \$.2364 | \$ - | \$ - | \$ - | \$.0019 | \$.0036 | \$.0134 | \$ - | \$.4017 | \$.4620 |
| 302 | \$.1523 | \$.2488 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0135 | \$ - | \$.4146 | \$.4768 |
| 304, 304L (8.00) | \$.1523 | \$.2488 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0135 | \$ - | \$.4146 | \$.4768 |
| 304, 304L (8.25) | \$.1523 | \$.2644 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0134 | \$ - | \$.4301 | \$.4946 |
| 304, 304L (8.50) | \$.1523 | \$.2644 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0134 | \$ - | \$.4301 | \$.4946 |
| 304, 304L (9.00) | \$.1523 | \$.2799 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0133 | \$ - | \$.4455 | \$.5123 |
| 304, 304L (9.25) | \$.1544 | \$.2877 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0132 | \$ - | \$.4553 | \$.5236 |
| 304, 304L (9.50) | \$.1523 | \$.2955 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0132 | \$ - | \$.4610 | \$.5302 |
| 304LN | \$.1523 | \$.2644 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0134 | \$ - | \$.4301 | \$.4946 |
| 305 | \$.1565 | \$.3608 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0127 | \$ - | \$.5300 | \$.6095 |
| 305 (12.0) | \$.1586 | \$.3888 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0125 | \$ - | \$.5599 | \$.6439 |
| 309S | \$.1861 | \$.3732 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0120 | \$ - | \$.5713 | \$.6570 |
| 310/310S | \$.2030 | \$.5909 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0103 | \$ - | \$.8042 | \$.9248 |
| 316,316L,316LN | \$.1354 | \$.3110 | \$.0515 | \$ - | \$ - | \$ - | \$ - | \$.0131 | \$ - | \$.5110 | \$.5877 |
| 316L w/2.75min Mo | \$.1375 | \$.3266 | \$.0708 | \$ - | \$ - | \$ - | \$ - | \$.0128 | \$ - | \$.5477 | \$.6299 |
| 316Ti | \$.1404 | \$.3343 | \$.0515 | \$ - | \$ - | \$ - | \$ - | \$.0128 | \$ - | \$.5390 | \$.6199 |
| 317L | \$.1523 | \$.4043 | \$.0772 | \$ - | \$ - | \$ - | \$ - | \$.0120 | \$ - | \$.6458 | \$.7427 |
| 321,321LA | \$.1438 | \$.2799 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0134 | \$ - | \$.4371 | \$.5027 |
| 15-5 PH® | \$.1206 | \$.1244 | \$ - | \$ - | \$.0350 | \$.0005 | \$.0269 | \$.0143 | \$ - | \$.3217 | \$.3700 |
| PH 15-7 MO® | \$.1184 | \$.2177 | \$.0528 | \$ - | \$ - | \$.0005 | \$ - | \$.0140 | \$ - | \$.4034 | \$.4639 |
| 17-4 PH® | \$.1269 | \$.1089 | \$ - | \$ - | \$.0350 | \$.0005 | \$.0269 | \$.0142 | \$ - | \$.3124 | \$.3593 |
| 17-7 PH® | \$.1396 | \$.2208 | \$ - | \$ - | \$ - | \$.0007 | \$ - | \$.0139 | \$ - | \$.3750 | \$.4313 |
| 400 | \$.1015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0161 | \$ - | \$.1176 | \$.1352 |
| 400CB | \$.0931 | \$ - | \$ - | \$ - | \$.0140 | \$ - | \$ - | \$.0163 | \$ - | \$.1234 | \$.1419 |
| 409, Aluminized 409 | \$.0888 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0164 | \$ - | \$.1052 | \$.1210 |
| 409NI | \$.0909 | \$.0249 | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0162 | \$ - | \$.1320 | \$.1518 |
| 41003 | \$.0914 | \$.0093 | \$ - | \$ - | \$ - | \$.0015 | \$.0022 | \$.0161 | \$ - | \$.1205 | \$.1386 |
| 410,410CB,410H | \$.0973 | \$ - | \$ - | \$ - | \$.0140 | \$.0007 | \$ - | \$.0161 | \$ - | \$.1281 | \$.1473 |
| 410S | \$.0994 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0162 | \$ - | \$.1156 | \$.1329 |
| 420, 420HC | \$.1058 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0160 | \$ - | \$.1218 | \$.1401 |
| 420 ULTRA HONE™ | \$.1206 | \$ - | \$.0219 | \$ - | \$ - | \$.0007 | \$ - | \$.0155 | \$ - | \$.1587 | \$.1825 |
| 430 | \$.1354 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0154 | \$ - | \$.1508 | \$.1734 |
| 430LI | \$.1413 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0152 | \$ - | \$.1565 | \$.1800 |
| 430TIX | \$.1544 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0149 | \$ - | \$.1693 | \$.1947 |
| 434 | \$.1387 | \$ - | \$.0270 | \$ - | \$ - | \$ - | \$ - | \$.0151 | \$ - | \$.1808 | \$.2079 |
| 435-Mod | \$.1607 | \$.0078 | \$ - | \$ - | \$.0840 | \$ - | \$.0040 | \$.0146 | \$ - | \$.2711 | \$.3118 |
| 436 | \$.1459 | \$ - | \$.0296 | \$ - | \$.0700 | \$.0005 | \$ - | \$.0148 | \$ - | \$.2608 | \$.2999 |
| 436L | \$.1459 | \$ - | \$.0257 | \$ - | \$ - | \$ - | \$ - | \$.0149 | \$ - | \$.1865 | \$.2145 |
| 439, Aluminized 439 | \$.1438 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0151 | \$ - | \$.1589 | \$.1827 |
| 440A | \$.1396 | \$ - | \$ - | \$ - | \$ - | \$.0007 | \$ - | \$.0152 | \$ - | \$.1555 | \$.1788 |
| 444 | \$.1481 | \$ - | \$.0515 | \$ - | \$.0168 | \$.0003 | \$ - | \$.0146 | \$ - | \$.2313 | \$.2660 |
| 11 CrCb™ | \$.0931 | \$ - | \$ - | \$ - | \$.0420 | \$ - | \$ - | \$.0162 | \$ - | \$.1513 | \$.1740 |
| 13-4 SR™ | \$.1100 | \$.0078 | \$ - | \$ - | \$ - | \$.0005 | \$ - | \$.0158 | \$ - | \$.1341 | \$.1542 |
| 15CrCb | \$.1201 | \$ - | \$ - | \$ - | \$.0700 | \$.0015 | \$ - | \$.0154 | \$ - | \$.2070 | \$.2381 |
| 18 CrCb™,441 | \$.1489 | \$ - | \$ - | \$ - | \$.0686 | \$ - | \$ - | \$.0149 | \$ - | \$.2324 | \$.2673 |
| THERMAK™ 17 | \$.1497 | \$ - | \$ - | \$ - | \$.0462 | \$.0017 | \$.0117 | \$.0145 | \$ - | \$.2238 | \$.2574 |
| CHROMESHIELD®22 | \$.1840 | \$ - | \$.0103 | \$ - | \$.0350 | \$.0004 | \$.0054 | \$.0140 | \$ - | \$.2491 | \$.2865 |
| 18 SR™ | \$.1438 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$.0151 | \$ - | \$.1589 | \$.1827 |

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.

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