

Elgiloy Specialty Metals - Hampshire Mill
Stainless Steel Alloy Surcharges



For Orders Promised for Shipment:
March 31, 2019 through April 27, 2019

| AISI GRADE | CHROME | NICKEL | MOLY | Ferro Cb | IRON | Ti | Mn | Copper | Nb | Energy | Electrode | TOTAL |
|------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------|-----------|----------|
| 201 4.0% Ni | \$0.1898 | \$0.2188 | | | \$0.0763 | | \$0.0362 | \$0.0056 | | | \$0.0350 | \$0.5617 |
| 201 4.3% Ni | \$0.1898 | \$0.2352 | | | \$0.0759 | | \$0.0410 | | | | \$0.0350 | \$0.5769 |
| 2205 | \$0.2609 | \$0.2872 | \$0.3920 | | \$0.0713 | | \$0.0071 | | | | \$0.0350 | \$1.0535 |
| A286 | \$0.1802 | \$0.8959 | \$0.1279 | | \$0.0687 | | \$0.0000 | | | | \$0.0900 | \$1.3627 |
| Alloy 625 | \$1.0433 | \$2.1652 | \$1.0228 | | \$0.0060 | | \$0.0000 | | \$1.4944 | | \$0.0900 | \$5.8217 |
| Alloy 718 | \$0.8942 | \$1.8666 | \$0.3836 | | \$0.0241 | | \$0.0000 | | \$2.3721 | | \$0.0900 | \$5.6306 |
| 301 6.0% Ni | \$0.2040 | \$0.3283 | | | \$0.0784 | | | | | | \$0.0350 | \$0.6457 |
| 301 6.6% Ni | \$0.2016 | \$0.3612 | | | \$0.0797 | | | | | | \$0.0350 | \$0.6775 |
| 301 7.0% Ni | \$0.2016 | \$0.3830 | | | \$0.0793 | | | | | | \$0.0350 | \$0.6989 |
| 304/304L | \$0.2135 | \$0.4377 | | | \$0.0771 | | | | | | \$0.0350 | \$0.7633 |
| 304/304L 8.5% | \$0.2135 | \$0.4651 | | | \$0.0766 | | | | | | \$0.0350 | \$0.7902 |
| 304/304L 9.0% | \$0.2135 | \$0.4924 | | | \$0.0761 | | | | | | \$0.0350 | \$0.8170 |
| 304/304L 9.5% | \$0.2135 | \$0.5198 | | | \$0.0755 | | | | | | \$0.0350 | \$0.8438 |
| 304L 9.75% | \$0.2158 | \$0.5335 | | | \$0.0751 | | | | | | \$0.0350 | \$0.8594 |
| 304L 10% | \$0.2165 | \$0.5472 | | | \$0.0747 | | | | | | \$0.0350 | \$0.8734 |
| 305 | \$0.2194 | \$0.6347 | | | \$0.0728 | | | | | | \$0.0350 | \$0.9619 |
| 305 12% Ni | \$0.2194 | \$0.6566 | | | \$0.0723 | \$0.0000 | | | | | \$0.0350 | \$0.9833 |
| 305 12.4% Ni | \$0.2171 | \$0.6785 | | | \$0.0712 | \$0.0000 | | | | | \$0.0350 | \$1.0018 |
| 17-4 PH | \$0.1779 | \$0.1915 | | \$0.0413 | \$0.0814 | | \$0.0016 | \$0.0562 | \$0.0000 | | \$0.0350 | \$0.5849 |
| 17-7 PH | \$0.1980 | \$0.3940 | | | \$0.0794 | | | | | | \$0.0350 | \$0.7064 |
| 309/309S | \$0.2609 | \$0.6566 | | | \$0.0686 | | | | | | \$0.0350 | \$1.0211 |
| 310/310S | \$0.2847 | \$1.0397 | | | \$0.0589 | | | | | | \$0.0350 | \$1.4183 |
| 316/316L | \$0.1898 | \$0.5472 | \$0.2614 | | \$0.0750 | | | | | | \$0.0350 | \$1.1084 |
| 316/316L(2.5%Mo) | \$0.1898 | \$0.5472 | \$0.3267 | | \$0.0745 | | | | | | \$0.0350 | \$1.1732 |
| 316L(2.75%Mo) | \$0.1898 | \$0.5472 | \$0.3593 | | \$0.0742 | | | | | | \$0.0350 | \$1.2055 |
| 316 Ti | \$0.1957 | \$0.5745 | \$0.2614 | | \$0.0737 | \$0.0000 | | | | | \$0.0350 | \$1.1403 |
| 317L | \$0.2135 | \$0.6019 | \$0.3920 | | \$0.0707 | | | | | | \$0.0350 | \$1.3131 |
| 321 | \$0.2016 | \$0.4924 | | | \$0.0768 | \$0.0000 | | | | | \$0.0350 | \$0.8058 |
| 347 | \$0.2016 | \$0.4924 | | | \$0.0763 | | | | \$0.3606 | | \$0.0350 | \$1.1659 |
| 904L | \$0.3991 | \$0.9334 | \$0.6393 | | \$0.0567 | | | \$0.0163 | | | \$0.0900 | \$2.1348 |
| 409 | \$0.1276 | \$0.0000 | | | \$0.0932 | \$0.0000 | | | | | \$0.0350 | \$0.2558 |
| 410s | \$0.1364 | \$0.0000 | | | \$0.0927 | | | | | | \$0.0350 | \$0.2641 |
| 420 | \$0.1483 | \$0.0000 | | | \$0.0916 | | | | | | \$0.0350 | \$0.2749 |
| 430/431 | \$0.1898 | \$0.0000 | | | \$0.0879 | | | | | | \$0.0350 | \$0.3127 |
| 434 | \$0.1898 | \$0.0000 | \$0.0980 | | \$0.0871 | | | | | | \$0.0350 | \$0.4099 |
| 436 | \$0.2047 | \$0.0000 | \$0.1502 | \$0.0826 | \$0.0844 | \$0.0000 | \$0.0016 | | | | \$0.0350 | \$0.5585 |
| 439 | \$0.2016 | \$0.0000 | \$0.0000 | | \$0.0864 | \$0.0000 | | | | | \$0.0350 | \$0.3230 |
| 441 | \$0.2076 | \$0.0000 | \$0.0000 | | \$0.0856 | \$0.0000 | | | \$0.2135 | | \$0.0350 | \$0.5417 |
| 444 | \$0.2076 | \$0.0000 | \$0.2287 | | \$0.0839 | \$0.0000 | | | \$0.1328 | | \$0.0350 | \$0.6880 |

Monthly Average: \$1.20 \$5.92 \$12.37 \$19.60 \$380.00 \$2.45 \$1,345.00 \$2.93 \$29.25 \$2.86 \$0.04

ALL TOTALS ARE ROUNDED TO 4 DECIMAL PLACES

Grades with specified minimum nickel, molybdenum, chrome, or other alloy contents different than the AISI standards will be calculated based on the minimum specified.

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

3/25/2019