



HARDFACING CONVERSION CHART

BUILD-UP & HARDFACING GAS SHIELDED WIRES

| AFM | STOODY | POSTLE | HOBART | McKAY | LINCOLN | WELDING ALLOYS |
|--------------------|------------------|----------|--------|-------|------------|----------------|
| AFM 250 | BUILD-UP | 2891 SPL | BU-O | BU-O | BU | B-O/B-S |
| AFM 300 AFM 350 | SUPER BU, 107 | 2892 SPL | 40-0 | 242-0 | 35-S, 40-S | T-O/T-S |
| AFM 450 | 105 | | 50-S | 252 | | R-O/R-S |
| AFM 600 AFM 700 | 965 | 2898 SPL | 960 | 960 | 55 | L-G |

BUILD-UP & HARDFACING STICK ELECTRODES

| AFM | MESSER (MG) | McKAY | CERTANIUM | EUTECTIC | HOBART | STOODY |
|------------------|-------------|-------------------------------|-----------|--------------------------------|-----------------------|-------------|
| AFM 300 | 740 | HARDALLOY 32, 42 | 297 | 2B | TUFANHARD 250, 320 | BUILD-UP LH |
| CHROM CARB | 790 | 55 TIC | | 6710, 6712, 6715, N112 | | SUPER 20 |
| AFM 700 | 770 | 55 | 6006 | 5005/6006, N102, SUGARTEC A | TUFANHARD 580 | 35/HXC |
| AFM 800 | 760 | HARDALLOY 58 | 267 | N2 | TUFANHARD 550, 600 | 21/1105 |
| AFM 900 | 745 | CHROME/MANG, HARDALLOY 119 | 282, 298 | OA 690, 40 | 150 | NICROMANG |
| AFM SUGAR ROD | 765 | HARDALLOY 140 | 284 | 7000, N102 | | 21/2134 |

The information contained above represents a comparable alternative for AFM products and is not necessarily equal in chemistry or operating characteristics to the other products shown. Depending upon the application, the final decision on which product to use should be made by the customer.