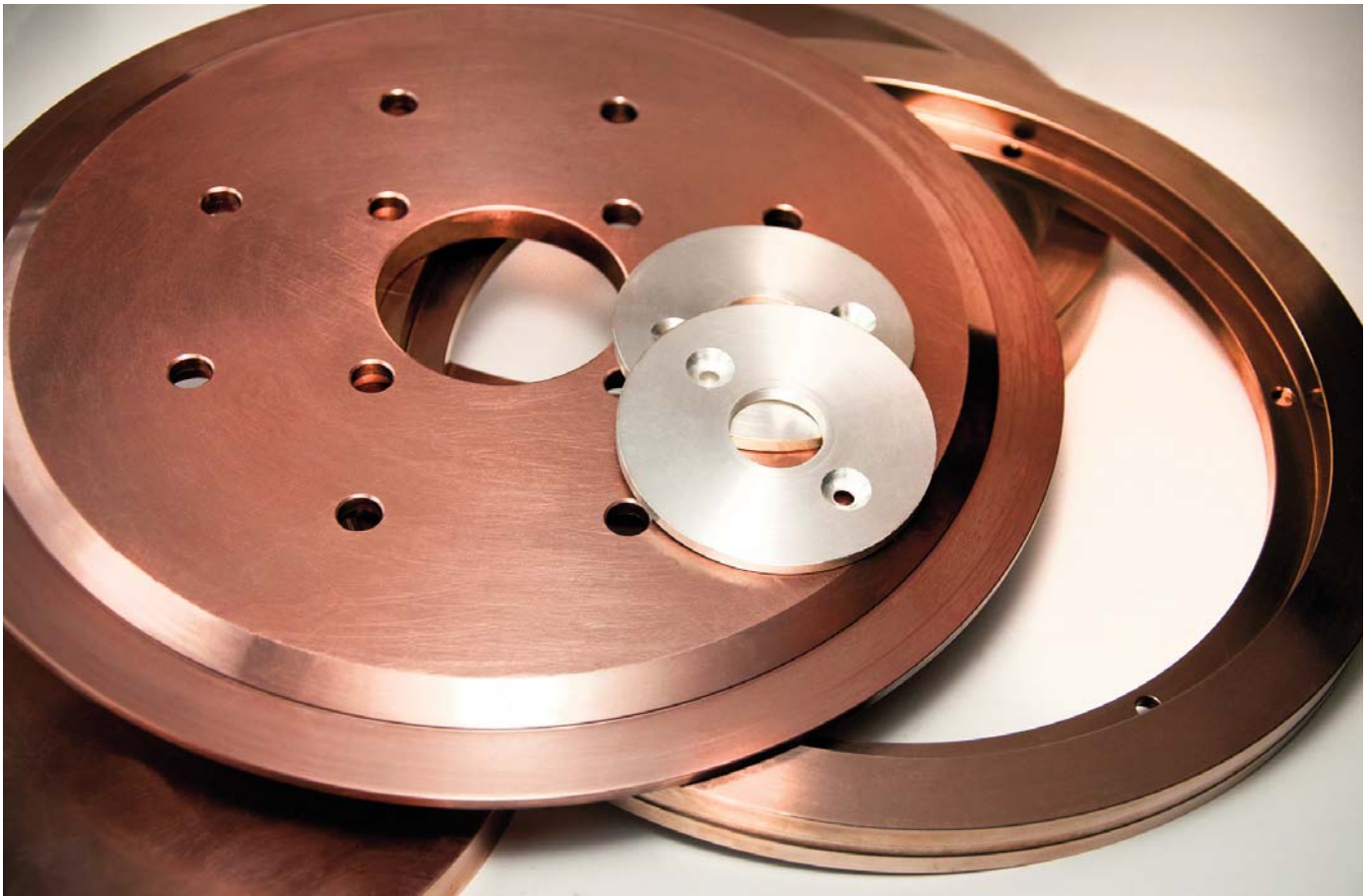


SEAM WELD WHEELS



We manufacture resistance weld wheels from 2" diameter or less to over 39" diameter and any thickness specified. From solution annealed and heat-treated wheels to rough forged and precision machined wheels to your print....

| ALLOY | MAIN ELEMENTS | CDA | RWMA GROUP A | (MIN) HARDNESS ROCKWELL | (MIN) CONDUCTIVITY % I.A.C.S. | |
|----------|-----------------------|----------------|--------------|-------------------------|--------------------------------|--------------|
| CP1 | CAD-CU | 16200 | Class 1 | 55B | 80 | CP1 |
| CP2 | CHROME COPPER | 18200 | Class 2 | 65B | 75 | CP2 |
| CP2 PREM | CHROME COPPER | 18200 | Class 2 | 75B | 75 | CP2 PREM |
| CP3 | CU-NI OR CO BERYLLIUM | 17510 17500 | Class 3 | 90B | 45 | CP3 & CP3 BF |
| CP3 BF | COPPER NI, SI | 18000 | Class 3 | 90B | 45 | |

Recommended for spot or seam welding aluminum, magnesium (and their alloys), coated metals and hot-rolled steel.

Recommended for spot and seam welding cold and hot-rolled steel and coated metals; current carrying shafts and arms; back-up bars for both resistance and arc welding and electrical carrying structural parts.

Recommended for CP2 applications requiring higher pressures.

Recommended for spot and seam welding stainless steel and high temperature heat resisting alloys requiring high weld forces; flat welding dies; back-up bars; projection welding electrodes; highstrength, high conductivity.

We also carry Bronze & Aluminum-Bronze Barstock



Resistance Welding Machine & Accessory

Voice: 269-428-4770 Fax: 269-428-4796

Express Orders: 800-915-9353

Visit Our Website at: www.resweld.com