Copper and Copper Based Alloys

Effective as of: \* 04/01/2024 PM Supercedes: 03/29/2024 PM



Element Values		Change	Element Values		Change
Copper	\$514.00	\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$272.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,342.00	\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,000.00	\$20.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$539.00
CDA 102	K11	OFC Copper	\$539.00
CDA 10920	KE5	Copper Alloy 10920	\$514.00
CDA 110	K32	ETP Copper	\$514.00
CDA 122	K19	DHP Copper	\$514.00
CDA 14415	K81	High Performance Alloy 14415	\$516.74
CDA 151	K82	High Performance Alloy 151	\$527.49
CDA 155	K04	High Performance Alloy 155	\$544.68
CDA 18070	K75	High Performance Alloy 18070	\$527.58
CDA 18080	K88	High Performance Alloy 18080	\$581.08
CDA 19010	K76	High Performance Alloy 19010	\$534.81
CDA 19020	KG4	High Performance Alloy 19020	\$538.00
CDA 19025	KG9	High Performance Alloy 19025	\$545.31
CDA 19210	K80	High Performance Alloy 19210	\$513.79
CDA 194	K65	High Performance Alloy 194	\$508.65
CDA 195	KF9	High Performance Alloy 195	\$581.82
CDA 197	K85	High Performance Alloy 197	\$513.70
CDA 19720	KG6	High Performance Alloy 19720	\$514.64
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$501.90
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$489.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$482.54
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$477.70
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$465.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$441.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$431.72
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$424.46
CDA 353	Z21	High Leaded Brass	\$421.90
CDA 411	S57	Tin Brass Alloy 411	\$501.36
CDA 422	S58	Tin Brass Alloy 422	\$504.45
CDA 425	S12	Tin Brass Alloy 425	\$526.36
CDA 42520	S63	Tin Brass Alloy 42520	\$538.20
CDA 443	S62	Admiralty Brass 44300	\$464.52

<sup>\*</sup>Daily fluctuations and the overall volatility of the current market require modifications in determining the metal prices. Therefore, we reserve the right to base the final price confirmation on the prevailing metal value at the time of Wieland's metal fixation on the open market.

Copper and Copper Based Alloys



\* 04/01/2024 PM Supercedes: 03/29/2024 PM

Element Values		Change	Element Values		Change
Copper	\$514.00	\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$272.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,342.00	\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,000.00	\$20.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value
Alloy	wieland	Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$605.40
CDA 511	B14	Phosphor Bronze, 4%	\$587.12
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$592.05
CDA 519	B16	Phosphor Bronze, 6%	\$623.68
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$660.24
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$696.80
CDA 544	B44	Phosphor Bronze B-2	\$569.90
CDA 638	U05	Copper Alloy 638	\$543.46
CDA 654	G71	Copper Alloy 654	\$556.55
CDA 655	G72	High-Silicon Bronze A	\$530.55
CDA 688	S23	Copper-Zn-Al Alloy	\$478.49
CDA 7025	K55	High Performance Alloy 7025	\$563.09
CDA 7026	K50	High Performance Alloy 7026	\$543.72
CDA 7035	K57	High Performance Alloy 7035	\$618.13
CDA 706	L23	Copper-Nickel, 10%	\$662.60
CDA 710	L24	Copper-Nickel, 20%	\$811.20
CDA 713	L25	Copper-Nickel, 25%	\$885.50
CDA 715	L27	Copper-Nickel, 30%	\$959.80
CDA 725	L49	Copper-Nickel-Tin	\$684.30
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$757.28
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$740.34
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$634.24
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$622.14
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$733.08
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$716.14

Copper and Copper Based Alloys

\* 04/01/2024 PM Supercedes: 03/29/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.3200

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/02/2024 PM Supercedes: 04/01/2024 PM



Element Values		Change	Element Values		Change
Copper	\$516.00	\$2.00	Chromium	\$3,500.00	\$0.00
Zinc	\$274.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,351.00	\$9.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,022.00	\$22.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$541.00
CDA 102	K11	OFC Copper	\$541.00
CDA 10920	KE5	Copper Alloy 10920	\$516.00
CDA 110	K32	ETP Copper	\$516.00
CDA 122	K19	DHP Copper	\$516.00
CDA 14415	K81	High Performance Alloy 14415	\$518.75
CDA 151	K82	High Performance Alloy 151	\$529.48
CDA 155	K04	High Performance Alloy 155	\$546.67
CDA 18070	K75	High Performance Alloy 18070	\$529.58
CDA 18080	K88	High Performance Alloy 18080	\$583.06
CDA 19010	K76	High Performance Alloy 19010	\$537.06
CDA 19020	KG4	High Performance Alloy 19020	\$540.24
CDA 19025	KG9	High Performance Alloy 19025	\$547.58
CDA 19210	K80	High Performance Alloy 19210	\$515.78
CDA 194	K65	High Performance Alloy 194	\$510.60
CDA 195	KF9	High Performance Alloy 195	\$583.81
CDA 197	K85	High Performance Alloy 197	\$515.69
CDA 19720	KG6	High Performance Alloy 19720	\$516.63
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$503.90
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$491.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$484.54
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$479.70
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$467.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$443.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$433.72
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$426.46
CDA 353	Z21	High Leaded Brass	\$423.86
CDA 411	S57	Tin Brass Alloy 411	\$503.40
CDA 422	S58	Tin Brass Alloy 422	\$506.52
CDA 425	S12	Tin Brass Alloy 425	\$528.50
CDA 42520	S63	Tin Brass Alloy 42520	\$540.38
CDA 443	S62	Admiralty Brass 44300	\$466.59

Copper and Copper Based Alloys

wieland

\* 04/02/2024 PM Supercedes: 04/01/2024 PM

Element Values		Change	Element Values		Change
Copper	\$516.00	\$2.00	Chromium	\$3,500.00	\$0.00
Zinc	\$274.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,351.00	\$9.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,022.00	\$22.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$607.75
CDA 511	B14	Phosphor Bronze, 4%	\$589.40
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$594.36
CDA 519	B16	Phosphor Bronze, 6%	\$626.10
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$662.80
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$699.50
CDA 544	B44	Phosphor Bronze B-2	\$572.10
CDA 638	U05	Copper Alloy 638	\$545.36
CDA 654	G71	Copper Alloy 654	\$558.59
CDA 655	G72	High-Silicon Bronze A	\$532.48
CDA 688	S23	Copper-Zn-Al Alloy	\$480.42
CDA 7025	K55	High Performance Alloy 7025	\$565.67
CDA 7026	K50	High Performance Alloy 7026	\$546.12
CDA 7035	K57	High Performance Alloy 7035	\$620.40
CDA 706	L23	Copper-Nickel, 10%	\$666.60
CDA 710	L24	Copper-Nickel, 20%	\$817.20
CDA 713	L25	Copper-Nickel, 25%	\$892.50
CDA 715	L27	Copper-Nickel, 30%	\$967.80
CDA 725	L49	Copper-Nickel-Tin	\$688.24
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$762.88
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$745.94
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$638.64
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$626.54
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$738.68
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$721.74

Copper and Copper Based Alloys

\* 04/02/2024 PM Supercedes: 04/01/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.3200

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/03/2024 PM Supercedes: 04/02/2024 PM



Element Values		Change	Element Values		Change
Copper	\$529.00	\$13.00	Chromium	\$3,500.00	\$0.00
Zinc	\$274.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,359.00	\$8.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,016.00	-\$6.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$554.00
CDA 102	K11	OFC Copper	\$554.00
CDA 10920	KE5	Copper Alloy 10920	\$529.00
CDA 110	K32	ETP Copper	\$529.00
CDA 122	K19	DHP Copper	\$529.00
CDA 14415	K81	High Performance Alloy 14415	\$531.75
CDA 151	K82	High Performance Alloy 151	\$542.47
CDA 155	K04	High Performance Alloy 155	\$559.65
CDA 18070	K75	High Performance Alloy 18070	\$542.52
CDA 18080	K88	High Performance Alloy 18080	\$595.96
CDA 19010	K76	High Performance Alloy 19010	\$549.77
CDA 19020	KG4	High Performance Alloy 19020	\$553.02
CDA 19025	KG9	High Performance Alloy 19025	\$560.34
CDA 19210	K80	High Performance Alloy 19210	\$528.77
CDA 194	K65	High Performance Alloy 194	\$523.28
CDA 195	KF9	High Performance Alloy 195	\$596.47
CDA 197	K85	High Performance Alloy 197	\$528.60
CDA 19720	KG6	High Performance Alloy 19720	\$529.58
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$516.25
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$503.50
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$495.85
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$490.75
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$478.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$452.50
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$442.30
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$434.65
CDA 353	Z21	High Leaded Brass	\$431.92
CDA 411	S57	Tin Brass Alloy 411	\$515.20
CDA 422	S58	Tin Brass Alloy 422	\$517.98
CDA 425	S12	Tin Brass Alloy 425	\$540.10
CDA 42520	S63	Tin Brass Alloy 42520	\$552.20
CDA 443	S62	Admiralty Brass 44300	\$475.90

<sup>\*</sup>Daily fluctuations and the overall volatility of the current market require modifications in determining the metal prices. Therefore, we reserve the right to base the final price confirmation on the prevailing metal value at the time of Wieland's metal fixation on the open market.

Copper and Copper Based Alloys

wieland

\* 04/03/2024 PM Supercedes: 04/02/2024 PM

Element Values		Change	Element Values		Change
Copper	\$529.00	\$13.00	Chromium	\$3,500.00	\$0.00
Zinc	\$274.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,359.00	\$8.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,016.00	-\$6.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$620.50
CDA 511	B14	Phosphor Bronze, 4%	\$602.20
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$607.12
CDA 519	B16	Phosphor Bronze, 6%	\$638.80
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$675.40
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$712.00
CDA 544	B44	Phosphor Bronze B-2	\$583.99
CDA 638	U05	Copper Alloy 638	\$557.71
CDA 654	G71	Copper Alloy 654	\$571.12
CDA 655	G72	High-Silicon Bronze A	\$544.97
CDA 688	S23	Copper-Zn-Al Alloy	\$489.97
CDA 7025	K55	High Performance Alloy 7025	\$578.00
CDA 7026	K50	High Performance Alloy 7026	\$558.74
CDA 7035	K57	High Performance Alloy 7035	\$632.89
CDA 706	L23	Copper-Nickel, 10%	\$677.70
CDA 710	L24	Copper-Nickel, 20%	\$826.40
CDA 713	L25	Copper-Nickel, 25%	\$900.75
CDA 715	L27	Copper-Nickel, 30%	\$975.10
CDA 725	L49	Copper-Nickel-Tin	\$699.43
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$771.16
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$753.31
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$646.24
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$633.49
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$745.66
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$727.81

Copper and Copper Based Alloys

\* 04/03/2024 PM Supercedes: 04/02/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.3200

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/04/2024 PM Supercedes: 04/03/2024 PM



Element Values		Change	Element Values		Change
Copper	\$534.00	\$5.00	Chromium	\$3,500.00	\$0.00
Zinc	\$279.00	\$5.00	Lead	\$265.00	\$0.00
Tin	\$2,378.00	\$19.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,032.00	\$16.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$559.00
CDA 102	K11	OFC Copper	\$559.00
CDA 10920	KE5	Copper Alloy 10920	\$534.00
CDA 110	K32	ETP Copper	\$534.00
CDA 122	K19	DHP Copper	\$534.00
CDA 14415	K81	High Performance Alloy 14415	\$536.77
CDA 151	K82	High Performance Alloy 151	\$547.47
CDA 155	K04	High Performance Alloy 155	\$564.65
CDA 18070	K75	High Performance Alloy 18070	\$547.50
CDA 18080	K88	High Performance Alloy 18080	\$600.92
CDA 19010	K76	High Performance Alloy 19010	\$554.90
CDA 19020	KG4	High Performance Alloy 19020	\$558.20
CDA 19025	KG9	High Performance Alloy 19025	\$565.58
CDA 19210	K80	High Performance Alloy 19210	\$533.77
CDA 194	K65	High Performance Alloy 194	\$528.15
CDA 195	KF9	High Performance Alloy 195	\$601.43
CDA 197	K85	High Performance Alloy 197	\$533.56
CDA 19720	KG6	High Performance Alloy 19720	\$534.55
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$521.25
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$508.50
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$500.85
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$495.75
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$483.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$457.50
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$447.30
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$439.65
CDA 353	Z21	High Leaded Brass	\$436.82
CDA 411	S57	Tin Brass Alloy 411	\$520.27
CDA 422	S58	Tin Brass Alloy 422	\$523.12
CDA 425	S12	Tin Brass Alloy 425	\$545.38
CDA 42520	S63	Tin Brass Alloy 42520	\$557.53
CDA 443	S62	Admiralty Brass 44300	\$481.04

Copper and Copper Based Alloys

wieland

\* 04/04/2024 PM Supercedes: 04/03/2024 PM

Element Values		Change	Element Values		Change
Copper	\$534.00	\$5.00	Chromium	\$3,500.00	\$0.00
Zinc	\$279.00	\$5.00	Lead	\$265.00	\$0.00
Tin	\$2,378.00	\$19.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,032.00	\$16.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$626.20
CDA 511	B14	Phosphor Bronze, 4%	\$607.76
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$612.71
CDA 519	B16	Phosphor Bronze, 6%	\$644.64
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$681.52
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$718.40
CDA 544	B44	Phosphor Bronze B-2	\$589.35
CDA 638	U05	Copper Alloy 638	\$562.46
CDA 654	G71	Copper Alloy 654	\$576.19
CDA 655	G72	High-Silicon Bronze A	\$549.77
CDA 688	S23	Copper-Zn-Al Alloy	\$494.78
CDA 7025	K55	High Performance Alloy 7025	\$583.29
CDA 7026	K50	High Performance Alloy 7026	\$563.96
CDA 7035	K57	High Performance Alloy 7035	\$637.97
CDA 706	L23	Copper-Nickel, 10%	\$683.80
CDA 710	L24	Copper-Nickel, 20%	\$833.60
CDA 713	L25	Copper-Nickel, 25%	\$908.50
CDA 715	L27	Copper-Nickel, 30%	\$983.40
CDA 725	L49	Copper-Nickel-Tin	\$705.70
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$778.14
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$760.29
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$652.56
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$639.81
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$752.64
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$734.79

Copper and Copper Based Alloys

\* 04/04/2024 PM Supercedes: 04/03/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.3200

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/05/2024 PM Supercedes: 04/04/2024 PM



Element Values		Change	Element Values		Change
Copper	\$533.00	-\$1.00	Chromium	\$3 <i>,</i> 500.00	\$0.00
Zinc	\$281.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,390.00	\$12.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,043.00	\$11.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description Description	Metal Value (\$/100 lbs)
CDA 101	K09	OFE Copper	\$558.00
CDA 102	K11	OFC Copper	\$558.00
CDA 10920	KE5	Copper Alloy 10920	\$533.00
CDA 110	K32	ETP Copper	\$533.00
CDA 122	K19	DHP Copper	\$533.00
CDA 14415	K81	High Performance Alloy 14415	\$535.79
CDA 151	K82	High Performance Alloy 151	\$546.47
CDA 155	K04	High Performance Alloy 155	\$563.65
CDA 18070	K75	High Performance Alloy 18070	\$546.50
CDA 18080	K88	High Performance Alloy 18080	\$599.93
CDA 19010	K76	High Performance Alloy 19010	\$554.06
CDA 19020	KG4	High Performance Alloy 19020	\$557.39
CDA 19025	KG9	High Performance Alloy 19025	\$564.81
CDA 19210	K80	High Performance Alloy 19210	\$532.77
CDA 194	K65	High Performance Alloy 194	\$527.18
CDA 195	KF9	High Performance Alloy 195	\$600.52
CDA 197	K85	High Performance Alloy 197	\$532.57
CDA 19720	KG6	High Performance Alloy 19720	\$533.56
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$520.40
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$507.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$500.24
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$495.20
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$482.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$457.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$447.32
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$439.76
CDA 353	Z21	High Leaded Brass	\$436.92
CDA 411	S57	Tin Brass Alloy 411	\$519.61
CDA 422	S58	Tin Brass Alloy 422	\$522.59
CDA 425	S12	Tin Brass Alloy 425	\$544.94
CDA 42520	S63	Tin Brass Alloy 42520	\$557.08
CDA 443	S62	Admiralty Brass 44300	\$481.01

Copper and Copper Based Alloys



\* 04/05/2024 PM Supercedes: 04/04/2024 PM

Element Values		Change	Element Values		Change
Copper	\$533.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$281.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,390.00	\$12.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,043.00	\$11.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$625.85
CDA 511	B14	Phosphor Bronze, 4%	\$607.28
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$612.27
CDA 519	B16	Phosphor Bronze, 6%	\$644.42
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$681.56
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$718.70
CDA 544	B44	Phosphor Bronze B-2	\$589.00
CDA 638	U05	Copper Alloy 638	\$561.51
CDA 654	G71	Copper Alloy 654	\$575.42
CDA 655	G72	High-Silicon Bronze A	\$548.81
CDA 688	S23	Copper-Zn-Al Alloy	\$494.50
CDA 7025	K55	High Performance Alloy 7025	\$582.66
CDA 7026	K50	High Performance Alloy 7026	\$563.20
CDA 7035	K57	High Performance Alloy 7035	\$637.17
CDA 706	L23	Copper-Nickel, 10%	\$684.00
CDA 710	L24	Copper-Nickel, 20%	\$835.00
CDA 713	L25	Copper-Nickel, 25%	\$910.50
CDA 715	L27	Copper-Nickel, 30%	\$986.00
CDA 725	L49	Copper-Nickel-Tin	\$706.04
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$779.60
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$761.96
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$653.72
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$641.12
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$754.40
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$736.76

Copper and Copper Based Alloys

Effective as of: \* 04/05/2024 PM Supercedes: 04/04/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

## **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.3200

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history



Copper and Copper Based Alloys

\* 04/08/2024 PM Supercedes: 04/05/2024 PM



Element Values		Change	Element Values		Change
Copper	\$537.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$283.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,421.00	\$31.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,053.00	\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	K09	OFE Copper	\$562.00
CDA 102	K11	OFC Copper	\$562.00
CDA 10920	KE5	Copper Alloy 10920	\$537.00
CDA 110	K32	ETP Copper	\$537.00
CDA 122	K19	DHP Copper	\$537.00
CDA 14415	K81	High Performance Alloy 14415	\$539.83
CDA 151	K82	High Performance Alloy 151	\$550.46
CDA 155	K04	High Performance Alloy 155	\$567.64
CDA 18070	K75	High Performance Alloy 18070	\$550.48
CDA 18080	K88	High Performance Alloy 18080	\$603.90
CDA 19010	K76	High Performance Alloy 19010	\$558.13
CDA 19020	KG4	High Performance Alloy 19020	\$561.58
CDA 19025	KG9	High Performance Alloy 19025	\$569.12
CDA 19210	K80	High Performance Alloy 19210	\$536.76
CDA 194	K65	High Performance Alloy 194	\$531.08
CDA 195	KF9	High Performance Alloy 195	\$604.57
CDA 197	K85	High Performance Alloy 197	\$536.54
CDA 19720	KG6	High Performance Alloy 19720	\$537.54
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$524.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$511.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$503.98
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$498.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$486.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$460.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$450.64
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$443.02
CDA 353	Z21	High Leaded Brass	\$440.12
CDA 411	S57	Tin Brass Alloy 411	\$523.56
CDA 422	S58	Tin Brass Alloy 422	\$526.63
CDA 425	S12	Tin Brass Alloy 425	\$549.28
CDA 42520	S63	Tin Brass Alloy 42520	\$561.55
CDA 443	S62	Admiralty Brass 44300	\$484.72

Copper and Copper Based Alloys

wieland

\* 04/08/2024 PM Supercedes: 04/05/2024 PM

Element Values		Change	Element Values		Change
Copper	\$537.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$283.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,421.00	\$31.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,053.00	\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$631.20
CDA 511	B14	Phosphor Bronze, 4%	\$612.36
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$617.41
CDA 519	B16	Phosphor Bronze, 6%	\$650.04
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$687.72
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$725.40
CDA 544	B44	Phosphor Bronze B-2	\$593.86
CDA 638	U05	Copper Alloy 638	\$565.31
CDA 654	G71	Copper Alloy 654	\$579.71
CDA 655	G72	High-Silicon Bronze A	\$552.66
CDA 688	S23	Copper-Zn-Al Alloy	\$497.90
CDA 7025	K55	High Performance Alloy 7025	\$586.80
CDA 7026	K50	High Performance Alloy 7026	\$567.32
CDA 7035	K57	High Performance Alloy 7035	\$641.19
CDA 706	L23	Copper-Nickel, 10%	\$688.60
CDA 710	L24	Copper-Nickel, 20%	\$840.20
CDA 713	L25	Copper-Nickel, 25%	\$916.00
CDA 715	L27	Copper-Nickel, 30%	\$991.80
CDA 725	L49	Copper-Nickel-Tin	\$711.12
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$784.48
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$766.70
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$657.96
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$645.26
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$759.08
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$741.30

Copper and Copper Based Alloys

\* 04/08/2024 PM Supercedes: 04/05/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/09/2024 PM Supercedes: 04/08/2024 PM



Element Values		Change	Element Values		Change
Copper	\$538.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$284.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,475.00	\$54.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,057.00	\$4.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$563.00
CDA 102	K11	OFC Copper	\$563.00
CDA 10920	KE5	Copper Alloy 10920	\$538.00
CDA 110	K32	ETP Copper	\$538.00
CDA 122	K19	DHP Copper	\$538.00
CDA 14415	K81	High Performance Alloy 14415	\$540.91
CDA 151	K82	High Performance Alloy 151	\$551.46
CDA 155	K04	High Performance Alloy 155	\$568.64
CDA 18070	K75	High Performance Alloy 18070	\$551.48
CDA 18080	K88	High Performance Alloy 18080	\$604.89
CDA 19010	K76	High Performance Alloy 19010	\$559.16
CDA 19020	KG4	High Performance Alloy 19020	\$562.88
CDA 19025	KG9	High Performance Alloy 19025	\$570.62
CDA 19210	K80	High Performance Alloy 19210	\$537.76
CDA 194	K65	High Performance Alloy 194	\$532.05
CDA 195	KF9	High Performance Alloy 195	\$605.84
CDA 197	K85	High Performance Alloy 197	\$537.53
CDA 19720	KG6	High Performance Alloy 19720	\$538.54
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$525.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$512.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$504.98
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$499.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$487.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$461.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$451.64
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$444.02
CDA 353	Z21	High Leaded Brass	\$441.10
CDA 411	S57	Tin Brass Alloy 411	\$524.83
CDA 422	S58	Tin Brass Alloy 422	\$528.16
CDA 425	S12	Tin Brass Alloy 425	\$551.34
CDA 42520	S63	Tin Brass Alloy 42520	\$563.77
CDA 443	S62	Admiralty Brass 44300	\$486.25

<sup>\*</sup>Daily fluctuations and the overall volatility of the current market require modifications in determining the metal prices. Therefore, we reserve the right to base the final price confirmation on the prevailing metal value at the time of Wieland's metal fixation on the open market.

Copper and Copper Based Alloys

wieland

\* 04/09/2024 PM Supercedes: 04/08/2024 PM

Element Values		Change	Element Values		Change
Copper	\$538.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$284.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,475.00	\$54.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,057.00	\$4.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$634.85
CDA 511	B14	Phosphor Bronze, 4%	\$615.48
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$620.64
CDA 519	B16	Phosphor Bronze, 6%	\$654.22
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$692.96
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$731.70
CDA 544	B44	Phosphor Bronze B-2	\$596.94
CDA 638	U05	Copper Alloy 638	\$566.26
CDA 654	G71	Copper Alloy 654	\$581.50
CDA 655	G72	High-Silicon Bronze A	\$553.62
CDA 688	S23	Copper-Zn-Al Alloy	\$498.86
CDA 7025	K55	High Performance Alloy 7025	\$587.89
CDA 7026	K50	High Performance Alloy 7026	\$568.38
CDA 7035	K57	High Performance Alloy 7035	\$642.22
CDA 706	L23	Copper-Nickel, 10%	\$689.90
CDA 710	L24	Copper-Nickel, 20%	\$841.80
CDA 713	L25	Copper-Nickel, 25%	\$917.75
CDA 715	L27	Copper-Nickel, 30%	\$993.70
CDA 725	L49	Copper-Nickel-Tin	\$713.45
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$786.02
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$768.24
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$659.32
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$646.62
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$760.62
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$742.84

Copper and Copper Based Alloys

\* 04/09/2024 PM Supercedes: 04/08/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/10/2024 PM Supercedes: 04/09/2024 PM



Element Values		Change	Element Values		Change
Copper	\$538.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$287.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,581.00	\$106.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,093.00	\$36.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Visit us or	Visit us on the web, click on http://www.wielandmetals.com -		<del>-</del>		
Alloy	Wieland	Description	Metal Value (\$/100 lbs)		
CDA 101	К09	OFE Copper	\$563.00		
CDA 102	K11	OFC Copper	\$563.00		
CDA 10920	KE5	Copper Alloy 10920	\$538.00		
CDA 110	K32	ETP Copper	\$538.00		
CDA 122	K19	DHP Copper	\$538.00		
CDA 14415	K81	High Performance Alloy 14415	\$541.06		
CDA 151	K82	High Performance Alloy 151	\$551.46		
CDA 155	K04	High Performance Alloy 155	\$568.64		
CDA 18070	K75	High Performance Alloy 18070	\$551.48		
CDA 18080	K88	High Performance Alloy 18080	\$604.89		
CDA 19010	K76	High Performance Alloy 19010	\$559.63		
CDA 19020	KG4	High Performance Alloy 19020	\$563.77		
CDA 19025	KG9	High Performance Alloy 19025	\$571.94		
CDA 19210	K80	High Performance Alloy 19210	\$537.76		
CDA 194	K65	High Performance Alloy 194	\$532.05		
CDA 195	KF9	High Performance Alloy 195	\$606.42		
CDA 197	K85	High Performance Alloy 197	\$537.53		
CDA 19720	KG6	High Performance Alloy 19720	\$538.54		
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$525.45		
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$512.90		
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$505.37		
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$500.35		
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$487.80		
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$462.70		
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$452.66		
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$445.13		
CDA 353	Z21	High Leaded Brass	\$442.18		
CDA 411	S57	Tin Brass Alloy 411	\$525.63		
CDA 422	S58	Tin Brass Alloy 422	\$529.57		
CDA 425	S12	Tin Brass Alloy 425	\$553.76		
CDA 42520	S63	Tin Brass Alloy 42520	\$566.48		
CDA 443	S62	Admiralty Brass 44300	\$488.15		

Copper and Copper Based Alloys



\* 04/10/2024 PM Supercedes: 04/09/2024 PM

Element Values		Change	Element Values		Change
Copper	\$538.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$287.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,581.00	\$106.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,093.00	\$36.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$640.15
CDA 511	B14	Phosphor Bronze, 4%	\$619.72
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$625.12
CDA 519	B16	Phosphor Bronze, 6%	\$660.58
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$701.44
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$742.30
CDA 544	B44	Phosphor Bronze B-2	\$601.27
CDA 638	U05	Copper Alloy 638	\$566.26
CDA 654	G71	Copper Alloy 654	\$583.15
CDA 655	G72	High-Silicon Bronze A	\$553.62
CDA 688	S23	Copper-Zn-Al Alloy	\$499.54
CDA 7025	K55	High Performance Alloy 7025	\$588.97
CDA 7026	K50	High Performance Alloy 7026	\$569.10
CDA 7035	K57	High Performance Alloy 7035	\$642.76
CDA 706	L23	Copper-Nickel, 10%	\$693.50
CDA 710	L24	Copper-Nickel, 20%	\$849.00
CDA 713	L25	Copper-Nickel, 25%	\$926.75
CDA 715	L27	Copper-Nickel, 30%	\$1,004.50
CDA 725	L49	Copper-Nickel-Tin	\$718.81
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$792.80
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$775.23
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$664.36
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$651.81
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$767.70
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$750.13

Copper and Copper Based Alloys

Effective as of: \* 04/10/2024 PM Supercedes: 04/09/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

## **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.9500

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history



Copper and Copper Based Alloys

Effective as of: \* 04/11/2024 PM Supercedes: 04/10/2024 PM



Element Values		Change	Element Values		Change
Copper	\$535.00	-\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$287.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,532.00	-\$49.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,054.00	-\$39.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$560.00
CDA 102	K11	OFC Copper	\$560.00
CDA 10920	KE5	Copper Alloy 10920	\$535.00
CDA 110	K32	ETP Copper	\$535.00
CDA 122	K19	DHP Copper	\$535.00
CDA 14415	K81	High Performance Alloy 14415	\$538.00
CDA 151	K82	High Performance Alloy 151	\$548.47
CDA 155	K04	High Performance Alloy 155	\$565.64
CDA 18070	K75	High Performance Alloy 18070	\$548.49
CDA 18080	K88	High Performance Alloy 18080	\$601.91
CDA 19010	K76	High Performance Alloy 19010	\$556.17
CDA 19020	KG4	High Performance Alloy 19020	\$560.18
CDA 19025	KG9	High Performance Alloy 19025	\$568.16
CDA 19210	K80	High Performance Alloy 19210	\$534.77
CDA 194	K65	High Performance Alloy 194	\$529.13
CDA 195	KF9	High Performance Alloy 195	\$603.24
CDA 197	K85	High Performance Alloy 197	\$534.56
CDA 19720	KG6	High Performance Alloy 19720	\$535.55
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$522.60
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$510.20
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$502.76
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$497.80
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$485.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$460.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$450.68
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$443.24
CDA 353	Z21	High Leaded Brass	\$440.32
CDA 411	S57	Tin Brass Alloy 411	\$522.67
CDA 422	S58	Tin Brass Alloy 422	\$526.45
CDA 425	S12	Tin Brass Alloy 425	\$550.14
CDA 42520	S63	Tin Brass Alloy 42520	\$562.62
CDA 443	S62	Admiralty Brass 44300	\$485.53

Copper and Copper Based Alloys

wieland

\* 04/11/2024 PM Supercedes: 04/10/2024 PM

Element Values		Change	Element Values		Change
Copper	\$535.00	-\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$287.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,532.00	-\$49.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,054.00	-\$39.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$634.85
CDA 511	B14	Phosphor Bronze, 4%	\$614.88
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$620.16
CDA 519	B16	Phosphor Bronze, 6%	\$654.82
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$694.76
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$734.70
CDA 544	B44	Phosphor Bronze B-2	\$596.64
CDA 638	U05	Copper Alloy 638	\$563.41
CDA 654	G71	Copper Alloy 654	\$579.53
CDA 655	G72	High-Silicon Bronze A	\$550.74
CDA 688	S23	Copper-Zn-Al Alloy	\$497.33
CDA 7025	K55	High Performance Alloy 7025	\$584.91
CDA 7026	K50	High Performance Alloy 7026	\$565.38
CDA 7035	K57	High Performance Alloy 7035	\$639.27
CDA 706	L23	Copper-Nickel, 10%	\$686.90
CDA 710	L24	Copper-Nickel, 20%	\$838.80
CDA 713	L25	Copper-Nickel, 25%	\$914.75
CDA 715	L27	Copper-Nickel, 30%	\$990.70
CDA 725	L49	Copper-Nickel-Tin	\$711.65
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$783.62
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$766.26
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$657.76
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$645.36
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$758.82
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$741.46

Copper and Copper Based Alloys

\* 04/11/2024 PM Supercedes: 04/10/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.3200** 

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/12/2024 PM Supercedes: 04/11/2024 PM



Element Values		Change	Element Values		Change
Copper	\$535.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,583.00	\$51.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,057.00	\$3.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$560.00
CDA 102	K11	OFC Copper	\$560.00
CDA 10920	KE5	Copper Alloy 10920	\$535.00
CDA 110	K32	ETP Copper	\$535.00
CDA 122	K19	DHP Copper	\$535.00
CDA 14415	K81	High Performance Alloy 14415	\$538.07
CDA 151	K82	High Performance Alloy 151	\$548.47
CDA 155	K04	High Performance Alloy 155	\$565.64
CDA 18070	K75	High Performance Alloy 18070	\$548.49
CDA 18080	K88	High Performance Alloy 18080	\$601.91
CDA 19010	K76	High Performance Alloy 19010	\$556.21
CDA 19020	KG4	High Performance Alloy 19020	\$560.46
CDA 19025	KG9	High Performance Alloy 19025	\$568.65
CDA 19210	K80	High Performance Alloy 19210	\$534.77
CDA 194	K65	High Performance Alloy 194	\$529.13
CDA 195	KF9	High Performance Alloy 195	\$603.52
CDA 197	K85	High Performance Alloy 197	\$534.56
CDA 19720	KG6	High Performance Alloy 19720	\$535.55
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$522.90
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$510.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$503.54
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$498.70
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$486.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$462.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$452.72
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$445.46
CDA 353	Z21	High Leaded Brass	\$442.48
CDA 411	S57	Tin Brass Alloy 411	\$523.46
CDA 422	S58	Tin Brass Alloy 422	\$527.65
CDA 425	S12	Tin Brass Alloy 425	\$551.76
CDA 42520	S63	Tin Brass Alloy 42520	\$564.27
CDA 443	S62	Admiralty Brass 44300	\$487.72

Copper and Copper Based Alloys



\* 04/12/2024 PM Supercedes: 04/11/2024 PM

Element Values		Change	Element Values		Change
Copper	\$535.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,583.00	\$51.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,057.00	\$3.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$637.40
CDA 511	B14	Phosphor Bronze, 4%	\$616.92
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$622.30
CDA 519	B16	Phosphor Bronze, 6%	\$657.88
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$698.84
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$739.80
CDA 544	B44	Phosphor Bronze B-2	\$598.86
CDA 638	U05	Copper Alloy 638	\$563.41
CDA 654	G71	Copper Alloy 654	\$580.32
CDA 655	G72	High-Silicon Bronze A	\$550.74
CDA 688	S23	Copper-Zn-Al Alloy	\$498.70
CDA 7025	K55	High Performance Alloy 7025	\$585.00
CDA 7026	K50	High Performance Alloy 7026	\$565.44
CDA 7035	K57	High Performance Alloy 7035	\$639.32
CDA 706	L23	Copper-Nickel, 10%	\$687.20
CDA 710	L24	Copper-Nickel, 20%	\$839.40
CDA 713	L25	Copper-Nickel, 25%	\$915.50
CDA 715	L27	Copper-Nickel, 30%	\$991.60
CDA 725	L49	Copper-Nickel-Tin	\$712.94
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$784.76
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$767.82
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$659.56
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$647.46
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$760.56
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$743.62

Copper and Copper Based Alloys

\* 04/12/2024 PM Supercedes: 04/11/2024 PM



## Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/15/2024 PM Supercedes: 04/12/2024 PM



Element Values		Change	Element Values		Change
Copper	\$547.00	\$12.00	Chromium	\$3,500.00	\$0.00
Zinc	\$289.00	-\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,582.00	-\$1.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,060.00	\$3.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$572.00
CDA 102	K11	OFC Copper	\$572.00
CDA 10920	KE5	Copper Alloy 10920	\$547.00
CDA 110	K32	ETP Copper	\$547.00
CDA 122	K19	DHP Copper	\$547.00
CDA 14415	K81	High Performance Alloy 14415	\$550.05
CDA 151	K82	High Performance Alloy 151	\$560.45
CDA 155	K04	High Performance Alloy 155	\$577.62
CDA 18070	K75	High Performance Alloy 18070	\$560.44
CDA 18080	K88	High Performance Alloy 18080	\$613.82
CDA 19010	K76	High Performance Alloy 19010	\$568.05
CDA 19020	KG4	High Performance Alloy 19020	\$572.31
CDA 19025	KG9	High Performance Alloy 19025	\$580.45
CDA 19210	K80	High Performance Alloy 19210	\$546.75
CDA 194	K65	High Performance Alloy 194	\$540.83
CDA 195	KF9	High Performance Alloy 195	\$615.16
CDA 197	K85	High Performance Alloy 197	\$546.47
CDA 19720	KG6	High Performance Alloy 19720	\$547.50
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$534.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$521.20
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$513.46
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$508.30
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$495.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$469.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$459.28
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$451.54
CDA 353	Z21	High Leaded Brass	\$448.48
CDA 411	S57	Tin Brass Alloy 411	\$533.96
CDA 422	S58	Tin Brass Alloy 422	\$537.68
CDA 425	S12	Tin Brass Alloy 425	\$561.90
CDA 42520	S63	Tin Brass Alloy 42520	\$574.69
CDA 443	S62	Admiralty Brass 44300	\$495.11

Copper and Copper Based Alloys

wieland

\* 04/15/2024 PM Supercedes: 04/12/2024 PM

Element Values		Change	Element Values		Change
Copper	\$547.00	\$12.00	Chromium	\$3,500.00	\$0.00
Zinc	\$289.00	-\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,582.00	-\$1.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,060.00	\$3.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$648.75
CDA 511	B14	Phosphor Bronze, 4%	\$628.40
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$633.74
CDA 519	B16	Phosphor Bronze, 6%	\$669.10
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$709.80
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$750.50
CDA 544	B44	Phosphor Bronze B-2	\$609.38
CDA 638	U05	Copper Alloy 638	\$574.81
CDA 654	G71	Copper Alloy 654	\$591.75
CDA 655	G72	High-Silicon Bronze A	\$562.27
CDA 688	S23	Copper-Zn-Al Alloy	\$506.61
CDA 7025	K55	High Performance Alloy 7025	\$596.63
CDA 7026	K50	High Performance Alloy 7026	\$577.26
CDA 7035	K57	High Performance Alloy 7035	\$650.98
CDA 706	L23	Copper-Nickel, 10%	\$698.30
CDA 710	L24	Copper-Nickel, 20%	\$849.60
CDA 713	L25	Copper-Nickel, 25%	\$925.25
CDA 715	L27	Copper-Nickel, 30%	\$1,000.90
CDA 725	L49	Copper-Nickel-Tin	\$723.87
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$793.54
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$775.48
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$666.64
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$653.74
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$767.74
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$749.68

Copper and Copper Based Alloys

Effective as of: \* 04/15/2024 PM Supercedes: 04/12/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/16/2024 PM Supercedes: 04/15/2024 PM



Element Values		Change	Element Values		Change
Copper	\$540.00	-\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$286.00	-\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,548.00	-\$34.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,050.00	-\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$565.00
CDA 102	K11	OFC Copper	\$565.00
CDA 10920	KE5	Copper Alloy 10920	\$540.00
CDA 110	K32	ETP Copper	\$540.00
CDA 122	K19	DHP Copper	\$540.00
CDA 14415	K81	High Performance Alloy 14415	\$543.01
CDA 151	K82	High Performance Alloy 151	\$553.46
CDA 155	K04	High Performance Alloy 155	\$570.64
CDA 18070	K75	High Performance Alloy 18070	\$553.47
CDA 18080	K88	High Performance Alloy 18080	\$606.88
CDA 19010	K76	High Performance Alloy 19010	\$561.04
CDA 19020	KG4	High Performance Alloy 19020	\$565.14
CDA 19025	KG9	High Performance Alloy 19025	\$573.17
CDA 19210	K80	High Performance Alloy 19210	\$539.76
CDA 194	K65	High Performance Alloy 194	\$534.00
CDA 195	KF9	High Performance Alloy 195	\$608.18
CDA 197	K85	High Performance Alloy 197	\$539.52
CDA 19720	KG6	High Performance Alloy 19720	\$540.53
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$527.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$514.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$506.98
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$501.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$489.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$463.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$453.64
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$446.02
CDA 353	Z21	High Leaded Brass	\$443.06
CDA 411	S57	Tin Brass Alloy 411	\$527.18
CDA 422	S58	Tin Brass Alloy 422	\$530.87
CDA 425	S12	Tin Brass Alloy 425	\$554.76
CDA 42520	S63	Tin Brass Alloy 42520	\$567.39
CDA 443	S62	Admiralty Brass 44300	\$488.96

Copper and Copper Based Alloys

wieland

\* 04/16/2024 PM Supercedes: 04/15/2024 PM

Element Values		Change	Element Values		Change
Copper	\$540.00	-\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$286.00	-\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,548.00	-\$34.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,050.00	-\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$640.40
CDA 511	B14	Phosphor Bronze, 4%	\$620.32
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$625.61
CDA 519	B16	Phosphor Bronze, 6%	\$660.48
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$700.64
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$740.80
CDA 544	B44	Phosphor Bronze B-2	\$601.70
CDA 638	U05	Copper Alloy 638	\$568.16
CDA 654	G71	Copper Alloy 654	\$584.54
CDA 655	G72	High-Silicon Bronze A	\$555.54
CDA 688	S23	Copper-Zn-Al Alloy	\$500.78
CDA 7025	K55	High Performance Alloy 7025	\$589.60
CDA 7026	K50	High Performance Alloy 7026	\$570.20
CDA 7035	K57	High Performance Alloy 7035	\$644.05
CDA 706	L23	Copper-Nickel, 10%	\$691.00
CDA 710	L24	Copper-Nickel, 20%	\$842.00
CDA 713	L25	Copper-Nickel, 25%	\$917.50
CDA 715	L27	Copper-Nickel, 30%	\$993.00
CDA 725	L49	Copper-Nickel-Tin	\$716.06
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$786.40
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$768.62
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$660.24
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$647.54
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$761.00
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$743.22

Copper and Copper Based Alloys

\* 04/16/2024 PM Supercedes: 04/15/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

Effective as of: \* 04/17/2024 PM Supercedes: 04/16/2024 PM



Element Values		Change	Element Values		Change
Copper	\$544.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,568.00	\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,061.00	\$11.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$569.00
CDA 102	K11	OFC Copper	\$569.00
CDA 10920	KE5	Copper Alloy 10920	\$544.00
CDA 110	K32	ETP Copper	\$544.00
CDA 122	K19	DHP Copper	\$544.00
CDA 14415	K81	High Performance Alloy 14415	\$547.04
CDA 151	K82	High Performance Alloy 151	\$557.46
CDA 155	K04	High Performance Alloy 155	\$574.63
CDA 18070	K75	High Performance Alloy 18070	\$557.45
CDA 18080	K88	High Performance Alloy 18080	\$610.85
CDA 19010	K76	High Performance Alloy 19010	\$565.12
CDA 19020	KG4	High Performance Alloy 19020	\$569.29
CDA 19025	KG9	High Performance Alloy 19025	\$577.39
CDA 19210	K80	High Performance Alloy 19210	\$543.76
CDA 194	K65	High Performance Alloy 194	\$537.90
CDA 195	KF9	High Performance Alloy 195	\$612.18
CDA 197	K85	High Performance Alloy 197	\$543.49
CDA 19720	KG6	High Performance Alloy 19720	\$544.51
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$531.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$518.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$510.98
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$505.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$493.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$467.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$457.64
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$450.02
CDA 353	Z21	High Leaded Brass	\$446.98
CDA 411	S57	Tin Brass Alloy 411	\$531.26
CDA 422	S58	Tin Brass Alloy 422	\$535.03
CDA 425	S12	Tin Brass Alloy 425	\$559.08
CDA 42520	S63	Tin Brass Alloy 42520	\$571.76
CDA 443	S62	Admiralty Brass 44300	\$493.12

Copper and Copper Based Alloys

wieland

\* 04/17/2024 PM Supercedes: 04/16/2024 PM

Element Values		Change	Element Values		Change
Copper	\$544.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,568.00	\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,061.00	\$11.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$645.20
CDA 511	B14	Phosphor Bronze, 4%	\$624.96
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$630.28
CDA 519	B16	Phosphor Bronze, 6%	\$665.44
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$705.92
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$746.40
CDA 544	B44	Phosphor Bronze B-2	\$606.18
CDA 638	U05	Copper Alloy 638	\$571.96
CDA 654	G71	Copper Alloy 654	\$588.67
CDA 655	G72	High-Silicon Bronze A	\$559.38
CDA 688	S23	Copper-Zn-Al Alloy	\$504.63
CDA 7025	K55	High Performance Alloy 7025	\$593.78
CDA 7026	K50	High Performance Alloy 7026	\$574.34
CDA 7035	K57	High Performance Alloy 7035	\$648.09
CDA 706	L23	Copper-Nickel, 10%	\$695.70
CDA 710	L24	Copper-Nickel, 20%	\$847.40
CDA 713	L25	Copper-Nickel, 25%	\$923.25
CDA 715	L27	Copper-Nickel, 30%	\$999.10
CDA 725	L49	Copper-Nickel-Tin	\$721.01
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$791.66
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$773.88
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$665.08
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$652.38
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$766.26
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$748.48

Copper and Copper Based Alloys

\* 04/17/2024 PM Supercedes: 04/16/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/18/2024 PM Supercedes: 04/17/2024 PM



Element Values		Change	Element Values		Change
Copper	\$554.00	\$10.00	Chromium	\$3,500.00	\$0.00
Zinc	\$291.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,631.00	\$63.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,076.00	\$15.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$579.00
CDA 102	K11	OFC Copper	\$579.00
CDA 10920	KE5	Copper Alloy 10920	\$554.00
CDA 110	K32	ETP Copper	\$554.00
CDA 122	K19	DHP Copper	\$554.00
CDA 14415	K81	High Performance Alloy 14415	\$557.12
CDA 151	K82	High Performance Alloy 151	\$567.45
CDA 155	K04	High Performance Alloy 155	\$584.61
CDA 18070	K75	High Performance Alloy 18070	\$567.41
CDA 18080	K88	High Performance Alloy 18080	\$620.77
CDA 19010	K76	High Performance Alloy 19010	\$575.15
CDA 19020	KG4	High Performance Alloy 19020	\$579.61
CDA 19025	KG9	High Performance Alloy 19025	\$587.91
CDA 19210	K80	High Performance Alloy 19210	\$553.75
CDA 194	K65	High Performance Alloy 194	\$547.65
CDA 195	KF9	High Performance Alloy 195	\$622.23
CDA 197	K85	High Performance Alloy 197	\$553.42
CDA 19720	KG6	High Performance Alloy 19720	\$554.47
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$540.85
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$527.70
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$519.81
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$514.55
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$501.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$475.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$464.58
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$456.69
CDA 353	Z21	High Leaded Brass	\$453.54
CDA 411	S57	Tin Brass Alloy 411	\$540.72
CDA 422	S58	Tin Brass Alloy 422	\$544.53
CDA 425	S12	Tin Brass Alloy 425	\$569.24
CDA 42520	S63	Tin Brass Alloy 42520	\$582.26
CDA 443	S62	Admiralty Brass 44300	\$501.13

Copper and Copper Based Alloys

wieland

\* 04/18/2024 PM Supercedes: 04/17/2024 PM

Element Values		Change	Element Values		Change
Copper	\$554.00	\$10.00	Chromium	\$3,500.00	\$0.00
Zinc	\$291.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,631.00	\$63.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,076.00	\$15.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value	
Alloy	Wicialia	Description	(\$/100 lbs)	
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$657.85	
CDA 511	B14	Phosphor Bronze, 4%	\$637.08	
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$642.50	
CDA 519	B16	Phosphor Bronze, 6%	\$678.62	
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$720.16	
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$761.70	
CDA 544	B44	Phosphor Bronze B-2	\$617.63	
CDA 638	U05	Copper Alloy 638	\$581.46	
CDA 654	G71	Copper Alloy 654	\$599.19	
CDA 655	G72	High-Silicon Bronze A	\$568.99	
CDA 688	S23	Copper-Zn-Al Alloy	\$512.21	
CDA 7025	K55	High Performance Alloy 7025	\$603.85	
CDA 7026	K50	High Performance Alloy 7026	\$584.44	
CDA 7035	K57	High Performance Alloy 7035	\$657.99	
CDA 706	L23	Copper-Nickel, 10%	\$706.20	
CDA 710	L24	Copper-Nickel, 20%	\$858.40	
CDA 713	L25	Copper-Nickel, 25%	\$934.50	
CDA 715	L27	Copper-Nickel, 30%	\$1,010.60	
CDA 725	L49	Copper-Nickel-Tin	\$732.52	
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$801.66	
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$783.25	
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$673.52	
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$660.37	
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$775.36	
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$756.95	

Copper and Copper Based Alloys

\* 04/18/2024 PM Supercedes: 04/17/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/19/2024 PM Supercedes: 04/18/2024 PM



Element Values		Change	Element Values		Change
Copper	\$560.00	\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$292.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,706.00	\$75.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,114.00	\$38.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland Description		Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$585.00	
CDA 102	K11	OFC Copper	\$585.00	
CDA 10920	KE5	Copper Alloy 10920	\$560.00	
CDA 110	K32	ETP Copper	\$560.00	
CDA 122	K19	DHP Copper	\$560.00	
CDA 14415	K81	High Performance Alloy 14415	\$563.22	
CDA 151	K82	High Performance Alloy 151	\$573.44	
CDA 155	K04	High Performance Alloy 155	\$590.60	
CDA 18070	K75	High Performance Alloy 18070	\$573.39	
CDA 18080	K88	High Performance Alloy 18080	\$626.72	
CDA 19010	K76	High Performance Alloy 19010	\$581.55	
CDA 19020	KG4	High Performance Alloy 19020	\$586.27	
CDA 19025	KG9	High Performance Alloy 19025	\$594.85	
CDA 19210	K80	High Performance Alloy 19210	\$559.74	
CDA 194	K65	High Performance Alloy 194	\$553.50	
CDA 195	KF9	High Performance Alloy 195	\$628.46	
CDA 197	K85	High Performance Alloy 197	\$559.38	
CDA 19720	KG6	High Performance Alloy 19720	\$560.44	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$546.60	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$533.20	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$525.16	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$519.80	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$506.40	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$479.60	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$468.88	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$460.84	
CDA 353	Z21	High Leaded Brass	\$457.62	
CDA 411	S57	Tin Brass Alloy 411	\$546.61	
CDA 422	S58	Tin Brass Alloy 422	\$550.64	
CDA 425	S12	Tin Brass Alloy 425	\$576.12	
CDA 42520	S63	Tin Brass Alloy 42520	\$589.48	
CDA 443	S62	Admiralty Brass 44300	\$506.42	

Copper and Copper Based Alloys



\* 04/19/2024 PM Supercedes: 04/18/2024 PM

Element Values		Change	Element Values		Change
Copper	\$560.00	\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$292.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,706.00	\$75.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,114.00	\$38.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy Wieland		Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$667.30
CDA 511	B14	Phosphor Bronze, 4%	\$645.84
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$651.43
CDA 519	B16	Phosphor Bronze, 6%	\$688.76
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$731.68
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$774.60
CDA 544	B44	Phosphor Bronze B-2	\$626.00
CDA 638	U05	Copper Alloy 638	\$587.16
CDA 654	G71	Copper Alloy 654	\$606.07
CDA 655	G72	High-Silicon Bronze A	\$574.76
CDA 688	S23	Copper-Zn-Al Alloy	\$516.84
CDA 7025	K55	High Performance Alloy 7025	\$610.76
CDA 7026	K50	High Performance Alloy 7026	\$591.08
CDA 7035	K57	High Performance Alloy 7035	\$664.37
CDA 706	L23	Copper-Nickel, 10%	\$715.40
CDA 710	L24	Copper-Nickel, 20%	\$870.80
CDA 713	L25	Copper-Nickel, 25%	\$948.50
CDA 715	L27	Copper-Nickel, 30%	\$1,026.20
CDA 725	L49	Copper-Nickel-Tin	\$742.78
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$812.92
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$794.16
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$682.16
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$668.76
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$786.12
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$767.36

Copper and Copper Based Alloys

Effective as of: \* 04/19/2024 PM Supercedes: 04/18/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$11.9500** 

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/22/2024 PM Supercedes: 04/19/2024 PM



Element Values		Change	Element Values		Change
Copper	\$560.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,686.00	-\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,113.00	-\$1.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$585.00	
CDA 102	K11	OFC Copper	\$585.00	
CDA 10920	KE5	Copper Alloy 10920	\$560.00	
CDA 110	K32	ETP Copper	\$560.00	
CDA 122	K19	DHP Copper	\$560.00	
CDA 14415	K81	High Performance Alloy 14415	\$563.19	
CDA 151	K82	High Performance Alloy 151	\$573.44	
CDA 155	K04	High Performance Alloy 155	\$590.60	
CDA 18070	K75	High Performance Alloy 18070	\$573.39	
CDA 18080	K88	High Performance Alloy 18080	\$626.72	
CDA 19010	K76	High Performance Alloy 19010	\$581.53	
CDA 19020	KG4	High Performance Alloy 19020	\$586.16	
CDA 19025	KG9	High Performance Alloy 19025	\$594.66	
CDA 19210	K80	High Performance Alloy 19210	\$559.74	
CDA 194	K65	High Performance Alloy 194	\$553.50	
CDA 195	KF9	High Performance Alloy 195	\$628.35	
CDA 197	K85	High Performance Alloy 197	\$559.38	
CDA 19720	KG6	High Performance Alloy 19720	\$560.44	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$546.50	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$533.00	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$524.90	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$519.50	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$506.00	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$479.00	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$468.20	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$460.10	
CDA 353	Z21	High Leaded Brass	\$456.90	
CDA 411	S57	Tin Brass Alloy 411	\$546.33	
CDA 422	S58	Tin Brass Alloy 422	\$550.21	
CDA 425	S12	Tin Brass Alloy 425	\$575.52	
CDA 42520	S63	Tin Brass Alloy 42520	\$588.86	
CDA 443	S62	Admiralty Brass 44300	\$505.66	

Copper and Copper Based Alloys

wieland

\* 04/22/2024 PM Supercedes: 04/19/2024 PM

Element Values		Change	Element Values		Change
Copper	\$560.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,686.00	-\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,113.00	-\$1.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value
Alloy	Wielaliu	Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$666.30
CDA 511	B14	Phosphor Bronze, 4%	\$645.04
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$650.59
CDA 519	B16	Phosphor Bronze, 6%	\$687.56
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$730.08
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$772.60
CDA 544	B44	Phosphor Bronze B-2	\$625.14
CDA 638	U05	Copper Alloy 638	\$587.16
CDA 654	G71	Copper Alloy 654	\$605.76
CDA 655	G72	High-Silicon Bronze A	\$574.76
CDA 688	S23	Copper-Zn-Al Alloy	\$516.39
CDA 7025	K55	High Performance Alloy 7025	\$610.73
CDA 7026	K50	High Performance Alloy 7026	\$591.06
CDA 7035	K57	High Performance Alloy 7035	\$664.36
CDA 706	L23	Copper-Nickel, 10%	\$715.30
CDA 710	L24	Copper-Nickel, 20%	\$870.60
CDA 713	L25	Copper-Nickel, 25%	\$948.25
CDA 715	L27	Copper-Nickel, 30%	\$1,025.90
CDA 725	L49	Copper-Nickel-Tin	\$742.29
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$812.54
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$793.64
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$681.56
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$668.06
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$785.54
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$766.64

Copper and Copper Based Alloys

\* 04/22/2024 PM Supercedes: 04/19/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.9500

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/23/2024 PM Supercedes: 04/22/2024 PM



Element Values		Change	Element Values		Change
Copper	\$559.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$288.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,566.00	-\$120.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,103.00	-\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$584.00	
CDA 102	K11	OFC Copper	\$584.00	
CDA 10920	KE5	Copper Alloy 10920	\$559.00	
CDA 110	K32	ETP Copper	\$559.00	
CDA 122	K19	DHP Copper	\$559.00	
CDA 14415	K81	High Performance Alloy 14415	\$562.01	
CDA 151	K82	High Performance Alloy 151	\$572.44	
CDA 155	K04	High Performance Alloy 155	\$589.61	
CDA 18070	K75	High Performance Alloy 18070	\$572.39	
CDA 18080	K88	High Performance Alloy 18080	\$625.73	
CDA 19010	K76	High Performance Alloy 19010	\$580.42	
CDA 19020	KG4	High Performance Alloy 19020	\$584.48	
CDA 19025	KG9	High Performance Alloy 19025	\$592.50	
CDA 19210	K80	High Performance Alloy 19210	\$558.74	
CDA 194	K65	High Performance Alloy 194	\$552.53	
CDA 195	KF9	High Performance Alloy 195	\$626.72	
CDA 197	K85	High Performance Alloy 197	\$558.39	
CDA 19720	KG6	High Performance Alloy 19720	\$559.45	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$545.45	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$531.90	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$523.77	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$518.35	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$504.80	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$477.70	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$466.86	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$458.73	
CDA 353	Z21	High Leaded Brass	\$455.56	
CDA 411	S57	Tin Brass Alloy 411	\$544.65	
CDA 422	S58	Tin Brass Alloy 422	\$547.91	
CDA 425	S12	Tin Brass Alloy 425	\$572.04	
CDA 42520	S63	Tin Brass Alloy 42520	\$585.04	
CDA 443	S62	Admiralty Brass 44300	\$503.19	

Copper and Copper Based Alloys

wieland

\* 04/23/2024 PM Supercedes: 04/22/2024 PM

Element Values		Change	Element Values		Change
Copper	\$559.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$288.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,566.00	-\$120.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,103.00	-\$10.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$659.35
CDA 511	B14	Phosphor Bronze, 4%	\$639.28
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$644.58
CDA 519	B16	Phosphor Bronze, 6%	\$679.42
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$719.56
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$759.70
CDA 544	B44	Phosphor Bronze B-2	\$619.39
CDA 638	U05	Copper Alloy 638	\$586.21
CDA 654	G71	Copper Alloy 654	\$602.95
CDA 655	G72	High-Silicon Bronze A	\$573.80
CDA 688	S23	Copper-Zn-Al Alloy	\$515.20
CDA 7025	K55	High Performance Alloy 7025	\$609.47
CDA 7026	K50	High Performance Alloy 7026	\$589.88
CDA 7035	K57	High Performance Alloy 7035	\$663.24
CDA 706	L23	Copper-Nickel, 10%	\$713.40
CDA 710	L24	Copper-Nickel, 20%	\$867.80
CDA 713	L25	Copper-Nickel, 25%	\$945.00
CDA 715	L27	Copper-Nickel, 30%	\$1,022.20
CDA 725	L49	Copper-Nickel-Tin	\$738.10
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$809.82
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$790.85
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$679.24
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$665.69
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$782.72
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$763.75

Copper and Copper Based Alloys

Effective as of: \* 04/23/2024 PM Supercedes: 04/22/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.9500

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/24/2024 PM Supercedes: 04/23/2024 PM



Element Values		Change	Element Values		Change
Copper	\$556.00	-\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,543.00	-\$23.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,112.00	\$9.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$581.00
CDA 102	K11	OFC Copper	\$581.00
CDA 10920	KE5	Copper Alloy 10920	\$556.00
CDA 110	K32	ETP Copper	\$556.00
CDA 122	K19	DHP Copper	\$556.00
CDA 14415	K81	High Performance Alloy 14415	\$558.98
CDA 151	K82	High Performance Alloy 151	\$569.44
CDA 155	K04	High Performance Alloy 155	\$586.61
CDA 18070	K75	High Performance Alloy 18070	\$569.40
CDA 18080	K88	High Performance Alloy 18080	\$622.75
CDA 19010	K76	High Performance Alloy 19010	\$577.58
CDA 19020	KG4	High Performance Alloy 19020	\$581.50
CDA 19025	KG9	High Performance Alloy 19025	\$589.44
CDA 19210	K80	High Performance Alloy 19210	\$555.74
CDA 194	K65	High Performance Alloy 194	\$549.60
CDA 195	KF9	High Performance Alloy 195	\$623.68
CDA 197	K85	High Performance Alloy 197	\$555.41
CDA 19720	KG6	High Performance Alloy 19720	\$556.46
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$542.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$529.40
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$521.42
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$516.10
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$502.80
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$476.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$465.56
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$457.58
CDA 353	Z21	High Leaded Brass	\$454.42
CDA 411	S57	Tin Brass Alloy 411	\$542.00
CDA 422	S58	Tin Brass Alloy 422	\$545.28
CDA 425	S12	Tin Brass Alloy 425	\$569.14
CDA 42520	S63	Tin Brass Alloy 42520	\$581.99
CDA 443	S62	Admiralty Brass 44300	\$501.39

Copper and Copper Based Alloys

wieland

\* 04/24/2024 PM Supercedes: 04/23/2024 PM

Element Values		Change	Element Values		Change
Copper	\$556.00	-\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$290.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,543.00	-\$23.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,112.00	\$9.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$655.35
CDA 511	B14	Phosphor Bronze, 4%	\$635.48
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$640.75
CDA 519	B16	Phosphor Bronze, 6%	\$675.22
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$714.96
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$754.70
CDA 544	B44	Phosphor Bronze B-2	\$615.86
CDA 638	U05	Copper Alloy 638	\$583.36
CDA 654	G71	Copper Alloy 654	\$599.73
CDA 655	G72	High-Silicon Bronze A	\$570.92
CDA 688	S23	Copper-Zn-Al Alloy	\$513.45
CDA 7025	K55	High Performance Alloy 7025	\$606.85
CDA 7026	K50	High Performance Alloy 7026	\$587.12
CDA 7035	K57	High Performance Alloy 7035	\$660.47
CDA 706	L23	Copper-Nickel, 10%	\$711.60
CDA 710	L24	Copper-Nickel, 20%	\$867.20
CDA 713	L25	Copper-Nickel, 25%	\$945.00
CDA 715	L27	Copper-Nickel, 30%	\$1,022.80
CDA 725	L49	Copper-Nickel-Tin	\$735.78
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$809.48
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$790.86
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$678.88
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$665.58
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$782.88
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$764.26

Copper and Copper Based Alloys

Effective as of: \* 04/24/2024 PM Supercedes: 04/23/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$11.9500

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

Effective as of: \* 04/25/2024 PM Supercedes: 04/24/2024 PM



Element Values		Change	Element Values		Change
Copper	\$567.00	\$11.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,559.00	\$16.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,106.00	-\$6.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	K09	OFE Copper	\$592.00
CDA 102	K11	OFC Copper	\$592.00
CDA 10920	KE5	Copper Alloy 10920	\$567.00
CDA 110	K32	ETP Copper	\$567.00
CDA 122	K19	DHP Copper	\$567.00
CDA 14415	K81	High Performance Alloy 14415	\$569.99
CDA 151	K82	High Performance Alloy 151	\$580.43
CDA 155	K04	High Performance Alloy 155	\$597.59
CDA 18070	K75	High Performance Alloy 18070	\$580.36
CDA 18080	K88	High Performance Alloy 18080	\$633.67
CDA 19010	K76	High Performance Alloy 19010	\$588.33
CDA 19020	KG4	High Performance Alloy 19020	\$592.35
CDA 19025	KG9	High Performance Alloy 19025	\$600.32
CDA 19210	K80	High Performance Alloy 19210	\$566.73
CDA 194	K65	High Performance Alloy 194	\$560.33
CDA 195	KF9	High Performance Alloy 195	\$634.45
CDA 197	K85	High Performance Alloy 197	\$566.33
CDA 19720	KG6	High Performance Alloy 19720	\$567.41
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$553.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$539.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$531.38
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$525.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$512.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$484.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$473.84
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$465.62
CDA 353	Z21	High Leaded Brass	\$462.32
CDA 411	S57	Tin Brass Alloy 411	\$552.30
CDA 422	S58	Tin Brass Alloy 422	\$555.41
CDA 425	S12	Tin Brass Alloy 425	\$579.44
CDA 42520	S63	Tin Brass Alloy 42520	\$592.44
CDA 443	S62	Admiralty Brass 44300	\$510.20

Copper and Copper Based Alloys



\* 04/25/2024 PM Supercedes: 04/24/2024 PM

Element Values		Change	Element Values		Change
Copper	\$567.00	\$11.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,559.00	\$16.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,106.00	-\$6.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$666.60
CDA 511	B14	Phosphor Bronze, 4%	\$646.68
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$651.94
CDA 519	B16	Phosphor Bronze, 6%	\$686.52
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$726.36
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$766.20
CDA 544	B44	Phosphor Bronze B-2	\$626.38
CDA 638	U05	Copper Alloy 638	\$593.81
CDA 654	G71	Copper Alloy 654	\$610.47
CDA 655	G72	High-Silicon Bronze A	\$581.49
CDA 688	S23	Copper-Zn-Al Alloy	\$522.22
CDA 7025	K55	High Performance Alloy 7025	\$617.25
CDA 7026	K50	High Performance Alloy 7026	\$597.78
CDA 7035	K57	High Performance Alloy 7035	\$671.03
CDA 706	L23	Copper-Nickel, 10%	\$720.90
CDA 710	L24	Copper-Nickel, 20%	\$874.80
CDA 713	L25	Copper-Nickel, 25%	\$951.75
CDA 715	L27	Copper-Nickel, 30%	\$1,028.70
CDA 725	L49	Copper-Nickel-Tin	\$745.35
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$816.62
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$797.44
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$685.92
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$672.22
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$789.22
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$770.04

Copper and Copper Based Alloys

Effective as of: \* 04/25/2024 PM Supercedes: 04/24/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

## **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$12.5700

## **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history



Copper and Copper Based Alloys

\* 04/26/2024 PM Supercedes: 04/25/2024 PM



Element Values		Change	Element Values		Change
Copper	\$566.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,590.00	\$31.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,120.00	\$14.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$591.00
CDA 102	K11	OFC Copper	\$591.00
CDA 10920	KE5	Copper Alloy 10920	\$566.00
CDA 110	K32	ETP Copper	\$566.00
CDA 122	K19	DHP Copper	\$566.00
CDA 14415	K81	High Performance Alloy 14415	\$569.04
CDA 151	K82	High Performance Alloy 151	\$579.43
CDA 155	K04	High Performance Alloy 155	\$596.59
CDA 18070	K75	High Performance Alloy 18070	\$579.36
CDA 18080	K88	High Performance Alloy 18080	\$632.68
CDA 19010	K76	High Performance Alloy 19010	\$587.53
CDA 19020	KG4	High Performance Alloy 19020	\$591.66
CDA 19025	KG9	High Performance Alloy 19025	\$599.76
CDA 19210	K80	High Performance Alloy 19210	\$565.73
CDA 194	K65	High Performance Alloy 194	\$559.35
CDA 195	KF9	High Performance Alloy 195	\$633.65
CDA 197	K85	High Performance Alloy 197	\$565.34
CDA 19720	KG6	High Performance Alloy 19720	\$566.42
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$552.35
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$538.70
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$530.51
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$525.05
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$511.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$484.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$473.18
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$464.99
CDA 353	Z21	High Leaded Brass	\$461.70
CDA 411	S57	Tin Brass Alloy 411	\$551.55
CDA 422	S58	Tin Brass Alloy 422	\$554.85
CDA 425	S12	Tin Brass Alloy 425	\$579.18
CDA 42520	S63	Tin Brass Alloy 42520	\$592.27
CDA 443	S62	Admiralty Brass 44300	\$509.80

Copper and Copper Based Alloys

wieland

\* 04/26/2024 PM Supercedes: 04/25/2024 PM

Element Values		Change	Element Values		Change
Copper	\$566.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,590.00	\$31.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,120.00	\$14.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$667.20
CDA 511	B14	Phosphor Bronze, 4%	\$646.96
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$652.30
CDA 519	B16	Phosphor Bronze, 6%	\$687.44
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$727.92
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$768.40
CDA 544	B44	Phosphor Bronze B-2	\$626.73
CDA 638	U05	Copper Alloy 638	\$592.86
CDA 654	G71	Copper Alloy 654	\$610.00
CDA 655	G72	High-Silicon Bronze A	\$580.53
CDA 688	S23	Copper-Zn-Al Alloy	\$521.48
CDA 7025	K55	High Performance Alloy 7025	\$616.71
CDA 7026	K50	High Performance Alloy 7026	\$597.08
CDA 7035	K57	High Performance Alloy 7035	\$670.27
CDA 706	L23	Copper-Nickel, 10%	\$721.40
CDA 710	L24	Copper-Nickel, 20%	\$876.80
CDA 713	L25	Copper-Nickel, 25%	\$954.50
CDA 715	L27	Copper-Nickel, 30%	\$1,032.20
CDA 725	L49	Copper-Nickel-Tin	\$746.34
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$818.42
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$799.31
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$686.96
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$673.31
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$791.12
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$772.01

Copper and Copper Based Alloys

\* 04/26/2024 PM Supercedes: 04/25/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$12.5700

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

\* 04/29/2024 PM Supercedes: 04/26/2024 PM



Element Values		Change	Element Values		Change
Copper	\$575.00	\$9.00	Chromium	\$3,500.00	\$0.00
Zinc	\$294.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,570.00	-\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,118.00	-\$2.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$600.00
CDA 102	K11	OFC Copper	\$600.00
CDA 10920	KE5	Copper Alloy 10920	\$575.00
CDA 110	K32	ETP Copper	\$575.00
CDA 122	K19	DHP Copper	\$575.00
CDA 14415	K81	High Performance Alloy 14415	\$577.99
CDA 151	K82	High Performance Alloy 151	\$588.43
CDA 155	K04	High Performance Alloy 155	\$605.58
CDA 18070	K75	High Performance Alloy 18070	\$588.32
CDA 18080	K88	High Performance Alloy 18080	\$641.61
CDA 19010	K76	High Performance Alloy 19010	\$596.36
CDA 19020	KG4	High Performance Alloy 19020	\$600.41
CDA 19025	KG9	High Performance Alloy 19025	\$608.39
CDA 19210	K80	High Performance Alloy 19210	\$574.73
CDA 194	K65	High Performance Alloy 194	\$568.13
CDA 195	KF9	High Performance Alloy 195	\$642.27
CDA 197	K85	High Performance Alloy 197	\$574.28
CDA 19720	KG6	High Performance Alloy 19720	\$575.38
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$560.95
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$546.90
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$538.47
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$532.85
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$518.80
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$490.70
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$479.46
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$471.03
CDA 353	Z21	High Leaded Brass	\$467.64
CDA 411	S57	Tin Brass Alloy 411	\$559.69
CDA 422	S58	Tin Brass Alloy 422	\$562.64
CDA 425	S12	Tin Brass Alloy 425	\$586.80
CDA 42520	S63	Tin Brass Alloy 42520	\$599.95
CDA 443	S62	Admiralty Brass 44300	\$516.27

<sup>\*</sup>Daily fluctuations and the overall volatility of the current market require modifications in determining the metal prices. Therefore, we reserve the right to base the final price confirmation on the prevailing metal value at the time of Wieland's metal fixation on the open market.

Copper and Copper Based Alloys

wieland

\* 04/29/2024 PM Supercedes: 04/26/2024 PM

Element Values		Change	Element Values		Change
Copper	\$575.00	\$9.00	Chromium	\$3,500.00	\$0.00
Zinc	\$294.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,570.00	-\$20.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,118.00	-\$2.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

lloy	Wieland	Description	Metal Value (\$/100 lbs)
DA 510	B15	Phosphor Bronze Grade A, 5%	\$674.75
DA 511	B14	Phosphor Bronze, 4%	\$654.80
DA 5118	B42	Phosphor Bronze Alloy 5118	\$660.06
DA 519	B16	Phosphor Bronze, 6%	\$694.70
DA 521	B18	Phosphor Bronze Grade C, 8%	\$734.60
DA 524	B20	Phosphor Bronze Grade D, 10%	\$774.50
DA 544	B44	Phosphor Bronze B-2	\$633.97
DA 638	U05	Copper Alloy 638	\$601.41
DA 654	G71	Copper Alloy 654	\$618.28
DA 655	G72	High-Silicon Bronze A	\$589.18
DA 688	S23	Copper-Zn-Al Alloy	\$528.32
DA 7025	K55	High Performance Alloy 7025	\$625.31
DA 7026	K50	High Performance Alloy 7026	\$605.86
DA 7035	K57	High Performance Alloy 7035	\$678.95
DA 706	L23	Copper-Nickel, 10%	\$729.30
DA 710	L24	Copper-Nickel, 20%	\$883.60
DA 713	L25	Copper-Nickel, 25%	\$960.75
DA 715	L27	Copper-Nickel, 30%	\$1,037.90
DA 725	L49	Copper-Nickel-Tin	\$753.77
DA 735	N10	Nickel Silver 72% Cu/18% Ni	\$824.64
DA 752	N09	Nickel Silver 65% Cu/18% Ni	\$804.97
DA 757	N12	Nickel Silver 64% Cu/12% Ni	\$692.72
DA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$678.67
DA 764	N18	Nickel Silver 62%Cu/18%Ni	\$796.54
DA 770	N17	Nickel Silver 55%Cu/18%Ni	\$776.87
	DA 510 DA 511 DA 5118 DA 5118 DA 521 DA 524 DA 524 DA 638 DA 654 DA 655 DA 668 DA 7025 DA 7026 DA 7035 DA 710 DA 713 DA 715 DA 725 DA 735 DA 752 DA 752 DA 752 DA 752 DA 752 DA 752 DA 762 DA 764	DA 510 B15 DA 511 B14 DA 5118 B42 DA 519 B16 DA 521 B18 DA 524 B20 DA 524 B20 DA 544 B44 DA 638 U05 DA 654 G71 DA 655 G72 DA 668 S23 DA 7025 K55 DA 7026 K50 DA 7035 K57 DA 706 L23 DA 710 L24 DA 713 L25 DA 715 L27 DA 725 L49 DA 735 N10 DA 752 N09 DA 757 N12 DA 762 N11 DA 764 N18	DA 510  B15  Phosphor Bronze Grade A, 5% DA 511  B14  Phosphor Bronze, 4% DA 5118  B42  Phosphor Bronze, 6% DA 519  B16  Phosphor Bronze, 6% DA 521  B18  Phosphor Bronze Grade C, 8% DA 524  B20  Phosphor Bronze Grade D, 10% DA 544  B44  Phosphor Bronze B-2  Copper Alloy 638  DA 638  DA 654  DA 655  G72  High-Silicon Bronze A  DA 688  DA 7025  DA 7026  DA 7035  DA 706  DA 7035  DA 706  DA 710  DA 713  DA 715  DA 715  DA 715  DA 725  DA 725  DA 725  DA 735  DA 715  DA 725  DA 735  DA 715  DA 735  DA 715  DA 735  DA 757  DA 757  DA 757  N10  Nickel Silver 65% Cu/18% Ni DA 757  N11  Nickel Silver 64% Cu/12% Ni DA 762  N11  Nickel Silver 59%Cu /12.2% Ni DA 764  N18  Nickel Silver 62%Cu/18%Ni

Copper and Copper Based Alloys

Effective as of: \* 04/29/2024 PM Supercedes: 04/26/2024 PM



# Wieland Metals, Inc.

567 Northgate Parkway Wheeling, IL 60090-2682 Phone (847) 537-3990 Fax (847) 537-4085

#### **SURCHARGES**

## AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$12.5700

# **ENERGY SURCHARGE \$/100 LBS**

Energy surcharge is based on NYMEX natural gas settlement price for the following month. Depending on the value, the appropriate surcharge will apply. https://business.directenergy.com/market-insights/nymex-settlement-history

Copper and Copper Based Alloys

Effective as of: \* 04/30/2024 PM Supercedes: 04/29/2024 PM



Element Values		Change	Element Values		Change
Copper	\$566.00	-\$9.00	Chromium	\$3 <i>,</i> 500.00	\$0.00
Zinc	\$296.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,553.00	-\$17.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,111.00	-\$7.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	K09	OFE Copper	\$591.00
CDA 102	K11	OFC Copper	\$591.00
CDA 10920	KE5	Copper Alloy 10920	\$566.00
CDA 110	K32	ETP Copper	\$566.00
CDA 122	K19	DHP Copper	\$566.00
CDA 14415	K81	High Performance Alloy 14415	\$568.98
CDA 151	K82	High Performance Alloy 151	\$579.43
CDA 155	K04	High Performance Alloy 155	\$596.59
CDA 18070	K75	High Performance Alloy 18070	\$579.36
CDA 18080	K88	High Performance Alloy 18080	\$632.68
CDA 19010	K76	High Performance Alloy 19010	\$587.41
CDA 19020	KG4	High Performance Alloy 19020	\$591.39
CDA 19025	KG9	High Performance Alloy 19025	\$599.33
CDA 19210	K80	High Performance Alloy 19210	\$565.73
CDA 194	K65	High Performance Alloy 194	\$559.35
CDA 195	KF9	High Performance Alloy 195	\$633.44
CDA 197	K85	High Performance Alloy 197	\$565.34
CDA 19720	KG6	High Performance Alloy 19720	\$566.42
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$552.50
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$539.00
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$530.90
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$525.50
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$512.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$485.00
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$474.20
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$466.10
CDA 353	Z21	High Leaded Brass	\$462.78
CDA 411	S57	Tin Brass Alloy 411	\$551.64
CDA 422	S58	Tin Brass Alloy 422	\$554.82
CDA 425	S12	Tin Brass Alloy 425	\$578.74
CDA 42520	S63	Tin Brass Alloy 42520	\$591.65
CDA 443	S62	Admiralty Brass 44300	\$510.27

Copper and Copper Based Alloys



\* 04/30/2024 PM Supercedes: 04/29/2024 PM

Element Values		Change	Element Values		Change
			_		
Copper	\$566.00	-\$9.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,553.00	-\$17.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,111.00	-\$7.00	Manganese	\$800.00	\$0.00
Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
Cobalt	\$7,700.00	\$0.00	Titanium	\$5,000.00	\$0.00
Iron	\$300.00	\$0.00	Zirconium	\$7,000.00	\$0.00

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CDA 519	B16	Phosphor Bronze, 6%	\$685.22
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$724.96
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$764.70
CDA 544	B44	Phosphor Bronze B-2	\$625.34
CDA 638	U05	Copper Alloy 638	\$592.86
CDA 654	G71	Copper Alloy 654	\$609.43
CDA 655	G72	High-Silicon Bronze A	\$580.53
CDA 688	S23	Copper-Zn-Al Alloy	\$522.16
CDA 7025	K55	High Performance Alloy 7025	\$616.44
CDA 7026	K50	High Performance Alloy 7026	\$596.90
CDA 7035	K57	High Performance Alloy 7035	\$670.13
CDA 706	L23	Copper-Nickel, 10%	\$720.50
CDA 710	L24	Copper-Nickel, 20%	\$875.00
CDA 713	L25	Copper-Nickel, 25%	\$952.25
CDA 715	L27	Copper-Nickel, 30%	\$1,029.50
CDA 725	L49	Copper-Nickel-Tin	\$744.79
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$817.10
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$798.20
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$686.60
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$673.10
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$790.10
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$771.20

Copper and Copper Based Alloys

Effective as of: \* 04/30/2024 PM Supercedes: 04/29/2024 PM



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