Copper and Copper Based Alloys

Effective as of: * 05/01/2024 PM Supercedes: 04/30/2024 PM



Element Values		Change	Element Values		Change
Copper	\$565.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$292.00	-\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,500.00	-\$53.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,095.00	-\$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	\$590.00
CDA 102	K11	OFC Copper	\$590.00
CDA 10920	KE5	Copper Alloy 10920	\$565.00
CDA 110	K32	ETP Copper	\$565.00
CDA 122	K19	DHP Copper	\$565.00
CDA 14415	K81	High Performance Alloy 14415	\$567.90
CDA 151	K82	High Performance Alloy 151	\$578.44
CDA 155	K04	High Performance Alloy 155	\$595.60
CDA 18070	K75	High Performance Alloy 18070	\$578.36
CDA 18080	K88	High Performance Alloy 18080	\$631.68
CDA 19010	K76	High Performance Alloy 19010	\$586.22
CDA 19020	KG4	High Performance Alloy 19020	\$589.98
CDA 19025	KG9	High Performance Alloy 19025	\$597.72
CDA 19210	K80	High Performance Alloy 19210	\$564.74
CDA 194	K65	High Performance Alloy 194	\$558.38
CDA 195	KF9	High Performance Alloy 195	\$632.18
CDA 197	K85	High Performance Alloy 197	\$564.35
CDA 19720	KG6	High Performance Alloy 19720	\$565.42
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$551.35
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$537.70
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$529.51
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$524.05
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$510.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$483.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$472.18
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$463.99
CDA 353	Z21	High Leaded Brass	\$460.72
CDA 411	S57	Tin Brass Alloy 411	\$550.11
CDA 422	S58	Tin Brass Alloy 422	\$552.96
CDA 425	S12	Tin Brass Alloy 425	\$576.40
CDA 42520	S63	Tin Brass Alloy 42520	\$589.20
CDA 443	S62	Admiralty Brass 44300	\$507.91

Copper and Copper Based Alloys

wieland

* 05/01/2024 PM Supercedes: 04/30/2024 PM

Element Values		Change	Element Values		Change
Copper	\$565.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$292.00	-\$4.00	Lead	\$265.00	\$0.00
Tin	\$2,500.00	-\$53.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,095.00	-\$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	
Alloy	Wiciana	Description	(\$/100 lbs)	
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$661.75	
CDA 511	B14	Phosphor Bronze, 4%	\$642.40	
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$647.54	
CDA 519	B16	Phosphor Bronze, 6%	\$681.10	
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$719.80	
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$758.50	
CDA 544	B44	Phosphor Bronze B-2	\$622.21	
CDA 638	U05	Copper Alloy 638	\$591.91	
CDA 654	G71	Copper Alloy 654	\$607.65	
CDA 655	G72	High-Silicon Bronze A	\$579.57	
CDA 688	S23	Copper-Zn-Al Alloy	\$520.52	
CDA 7025	K55	High Performance Alloy 7025	\$615.00	
CDA 7026	K50	High Performance Alloy 7026	\$595.60	
CDA 7035	K57	High Performance Alloy 7035	\$668.93	
CDA 706	L23	Copper-Nickel, 10%	\$718.00	
CDA 710	L24	Copper-Nickel, 20%	\$871.00	
CDA 713	L25	Copper-Nickel, 25%	\$947.50	
CDA 715	L27	Copper-Nickel, 30%	\$1,024.00	
CDA 725	L49	Copper-Nickel-Tin	\$741.40	
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$813.10	
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$793.99	
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$683.08	
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$669.43	
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$785.80	
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$766.69	

Copper and Copper Based Alloys

* 05/01/2024 PM Supercedes: 04/30/2024 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

* 05/02/2024 PM Supercedes: 05/01/2024 PM



Element Values		Change	Element Values		Change
Copper	\$559.00	-\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,511.00	\$11.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,085.00	-\$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	\$561.93
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	\$580.19
CDA 19020	KG4	High Performance Alloy 19020	\$584.02
CDA 19025	KG9	High Performance Alloy 19025	\$591.83
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	\$626.42
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	\$545.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$532.40
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$524.42
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$519.10
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$505.80
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$479.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$468.56
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$460.58
CDA 353	Z21	High Leaded Brass	\$457.36
CDA 411	S57	Tin Brass Alloy 411	\$544.82
CDA 422	S58	Tin Brass Alloy 422	\$547.93
CDA 425	S12	Tin Brass Alloy 425	\$571.44
CDA 42520	S63	Tin Brass Alloy 42520	\$584.15
CDA 443	S62	Admiralty Brass 44300	\$504.04

Copper and Copper Based Alloys

wieland

* 05/02/2024 PM Supercedes: 05/01/2024 PM

Element Values		Change	Element Values		Change
Copper	\$559.00	-\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,511.00	\$11.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,085.00	-\$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
Alloy	Wiciana	Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$656.60
CDA 511	B14	Phosphor Bronze, 4%	\$637.08
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$642.25
CDA 519	B16	Phosphor Bronze, 6%	\$676.12
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$715.16
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$754.20
CDA 544	B44	Phosphor Bronze B-2	\$617.34
CDA 638	U05	Copper Alloy 638	\$586.21
CDA 654	G71	Copper Alloy 654	\$602.10
CDA 655	G72	High-Silicon Bronze A	\$573.80
CDA 688	S23	Copper-Zn-Al Alloy	\$516.34
CDA 7025	K55	High Performance Alloy 7025	\$608.93
CDA 7026	K50	High Performance Alloy 7026	\$589.52
CDA 7035	K57	High Performance Alloy 7035	\$662.97
CDA 706	L23	Copper-Nickel, 10%	\$711.60
CDA 710	L24	Copper-Nickel, 20%	\$864.20
CDA 713	L25	Copper-Nickel, 25%	\$940.50
CDA 715	L27	Copper-Nickel, 30%	\$1,016.80
CDA 725	L49	Copper-Nickel-Tin	\$735.38
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$807.08
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$788.46
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$678.28
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$664.98
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$780.48
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$761.86

Copper and Copper Based Alloys

* 05/02/2024 PM Supercedes: 05/01/2024 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 **\$11.9500**

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: * 05/03/2024 PM Supercedes: 05/02/2024 PM



Element Values		Change	Element Values		Change
Copper	\$567.00	\$8.00	Chromium	\$3,500.00	\$0.00
Zinc	\$295.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,541.00	\$30.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$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	\$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	\$569.96
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	\$588.26
CDA 19020	KG4	High Performance Alloy 19020	\$592.21
CDA 19025	KG9	High Performance Alloy 19025	\$600.11
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	\$634.35
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	\$553.40
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$539.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$531.64
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$526.20
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$512.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$485.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$474.52
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$466.36
CDA 353	Z21	High Leaded Brass	\$463.04
CDA 411	S57	Tin Brass Alloy 411	\$552.39
CDA 422	S58	Tin Brass Alloy 422	\$555.46
CDA 425	S12	Tin Brass Alloy 425	\$579.28
CDA 42520	S63	Tin Brass Alloy 42520	\$592.18
CDA 443	S62	Admiralty Brass 44300	\$510.58

Copper and Copper Based Alloys

wieland

* 05/03/2024 PM Supercedes: 05/02/2024 PM

Element Values		Change	Element Values		Change
Copper	\$567.00	\$8.00	Chromium	\$3,500.00	\$0.00
Zinc	\$295.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,541.00	\$30.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$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%	\$665.70
CDA 511	B14	Phosphor Bronze, 4%	\$645.96
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$651.18
CDA 519	B16	Phosphor Bronze, 6%	\$685.44
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$724.92
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$764.40
CDA 544	B44	Phosphor Bronze B-2	\$625.72
CDA 638	U05	Copper Alloy 638	\$593.81
CDA 654	G71	Copper Alloy 654	\$610.19
CDA 655	G72	High-Silicon Bronze A	\$581.49
CDA 688	S23	Copper-Zn-Al Alloy	\$522.67
CDA 7025	K55	High Performance Alloy 7025	\$617.10
CDA 7026	K50	High Performance Alloy 7026	\$597.68
CDA 7035	K57	High Performance Alloy 7035	\$670.95
CDA 706	L23	Copper-Nickel, 10%	\$720.40
CDA 710	L24	Copper-Nickel, 20%	\$873.80
CDA 713	L25	Copper-Nickel, 25%	\$950.50
CDA 715	L27	Copper-Nickel, 30%	\$1,027.20
CDA 725	L49	Copper-Nickel-Tin	\$744.54
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$815.92
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$796.88
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$685.80
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$672.20
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$788.72
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$769.68

Copper and Copper Based Alloys

* 05/03/2024 PM Supercedes: 05/02/2024 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 \$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: * 05/06/2024 PM Supercedes: 05/03/2024 PM



Element Values		Change	Element Values		Change
Copper	\$573.00	\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$295.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,541.00	\$0.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$0.00	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	\$598.00
CDA 102	K11	OFC Copper	\$598.00
CDA 10920	KE5	Copper Alloy 10920	\$573.00
CDA 110	K32	ETP Copper	\$573.00
CDA 122	K19	DHP Copper	\$573.00
CDA 14415	K81	High Performance Alloy 14415	\$575.95
CDA 151	K82	High Performance Alloy 151	\$586.43
CDA 155	K04	High Performance Alloy 155	\$603.58
CDA 18070	K75	High Performance Alloy 18070	\$586.33
CDA 18080	K88	High Performance Alloy 18080	\$639.62
CDA 19010	K76	High Performance Alloy 19010	\$594.17
CDA 19020	KG4	High Performance Alloy 19020	\$598.12
CDA 19025	KG9	High Performance Alloy 19025	\$605.99
CDA 19210	K80	High Performance Alloy 19210	\$572.73
CDA 194	K65	High Performance Alloy 194	\$566.18
CDA 195	KF9	High Performance Alloy 195	\$640.17
CDA 197	K85	High Performance Alloy 197	\$572.29
CDA 19720	KG6	High Performance Alloy 19720	\$573.39
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$559.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$545.20
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$536.86
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$531.30
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$517.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$489.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$478.48
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$470.14
CDA 353	Z21	High Leaded Brass	\$466.76
CDA 411	S57	Tin Brass Alloy 411	\$557.82
CDA 422	S58	Tin Brass Alloy 422	\$560.71
CDA 425	S12	Tin Brass Alloy 425	\$584.56
CDA 42520	S63	Tin Brass Alloy 42520	\$597.56
CDA 443	S62	Admiralty Brass 44300	\$514.84

Copper and Copper Based Alloys



* 05/06/2024 PM Supercedes: 05/03/2024 PM

Element Values		Change	Element Values		Change
Copper	\$573.00	\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$295.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,541.00	\$0.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$0.00	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%	\$671.40
CDA 511	B14	Phosphor Bronze, 4%	\$651.72
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$656.91
CDA 519	B16	Phosphor Bronze, 6%	\$691.08
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$730.44
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$769.80
CDA 544	B44	Phosphor Bronze B-2	\$631.06
CDA 638	U05	Copper Alloy 638	\$599.51
CDA 654	G71	Copper Alloy 654	\$615.92
CDA 655	G72	High-Silicon Bronze A	\$587.25
CDA 688	S23	Copper-Zn-Al Alloy	\$527.08
CDA 7025	K55	High Performance Alloy 7025	\$622.88
CDA 7026	K50	High Performance Alloy 7026	\$603.56
CDA 7035	K57	High Performance Alloy 7035	\$676.76
CDA 706	L23	Copper-Nickel, 10%	\$725.80
CDA 710	L24	Copper-Nickel, 20%	\$878.60
CDA 713	L25	Copper-Nickel, 25%	\$955.00
CDA 715	L27	Copper-Nickel, 30%	\$1,031.40
CDA 725	L49	Copper-Nickel-Tin	\$749.88
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$820.24
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$800.78
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$689.64
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$675.74
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$792.44
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$772.98

Copper and Copper Based Alloys

* 05/06/2024 PM Supercedes: 05/03/2024 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 \$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

* 05/07/2024 PM Supercedes: 05/06/2024 PM



Element Values		Change	Element Values		Change
Copper	\$572.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$294.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,565.00	\$24.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$0.00	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	\$597.00
CDA 102	K11	OFC Copper	\$597.00
CDA 10920	KE5	Copper Alloy 10920	\$572.00
CDA 110	K32	ETP Copper	\$572.00
CDA 122	K19	DHP Copper	\$572.00
CDA 14415	K81	High Performance Alloy 14415	\$574.99
CDA 151	K82	High Performance Alloy 151	\$585.43
CDA 155	K04	High Performance Alloy 155	\$602.58
CDA 18070	K75	High Performance Alloy 18070	\$585.33
CDA 18080	K88	High Performance Alloy 18080	\$638.63
CDA 19010	K76	High Performance Alloy 19010	\$593.18
CDA 19020	KG4	High Performance Alloy 19020	\$597.26
CDA 19025	KG9	High Performance Alloy 19025	\$605.23
CDA 19210	K80	High Performance Alloy 19210	\$571.73
CDA 194	K65	High Performance Alloy 194	\$565.20
CDA 195	KF9	High Performance Alloy 195	\$639.33
CDA 197	K85	High Performance Alloy 197	\$571.30
CDA 19720	KG6	High Performance Alloy 19720	\$572.39
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$558.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$544.20
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$535.86
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$530.30
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$516.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$488.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$477.48
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$469.14
CDA 353	Z21	High Leaded Brass	\$465.78
CDA 411	S57	Tin Brass Alloy 411	\$556.95
CDA 422	S58	Tin Brass Alloy 422	\$559.96
CDA 425	S12	Tin Brass Alloy 425	\$584.06
CDA 42520	S63	Tin Brass Alloy 42520	\$597.13
CDA 443	S62	Admiralty Brass 44300	\$514.09

Copper and Copper Based Alloys

wieland

Effective as of: * **05/07/2024 PM**Supercedes: 05/06/2024 PM

Element Values		Change	Element Values		Change
Copper	\$572.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$294.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,565.00	\$24.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,101.00	\$0.00	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%	\$671.65
CDA 511	B14	Phosphor Bronze, 4%	\$651.72
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$656.96
CDA 519	B16	Phosphor Bronze, 6%	\$691.58
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$731.44
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$771.30
CDA 544	B44	Phosphor Bronze B-2	\$631.10
CDA 638	U05	Copper Alloy 638	\$598.56
CDA 654	G71	Copper Alloy 654	\$615.34
CDA 655	G72	High-Silicon Bronze A	\$586.29
CDA 688	S23	Copper-Zn-Al Alloy	\$526.12
CDA 7025	K55	High Performance Alloy 7025	\$621.91
CDA 7026	K50	High Performance Alloy 7026	\$602.58
CDA 7035	K57	High Performance Alloy 7035	\$675.79
CDA 706	L23	Copper-Nickel, 10%	\$724.90
CDA 710	L24	Copper-Nickel, 20%	\$877.80
CDA 713	L25	Copper-Nickel, 25%	\$954.25
CDA 715	L27	Copper-Nickel, 30%	\$1,030.70
CDA 725	L49	Copper-Nickel-Tin	\$749.47
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$819.42
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$799.96
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$688.76
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$674.86
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$791.62
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$772.16

Copper and Copper Based Alloys

* 05/07/2024 PM Supercedes: 05/06/2024 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: * 05/08/2024 PM Supercedes: 05/07/2024 PM



Element Values		Change	Element Values		Change
Copper	\$566.00	-\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,568.00	\$3.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,090.00	-\$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	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	\$569.00
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	\$587.14
CDA 19020	KG4	High Performance Alloy 19020	\$591.25
CDA 19025	KG9	High Performance Alloy 19025	\$599.26
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	\$633.53
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	\$551.44
CDA 422	S58	Tin Brass Alloy 422	\$554.63
CDA 425	S12	Tin Brass Alloy 425	\$578.74
CDA 42520	S63	Tin Brass Alloy 42520	\$591.74
CDA 443	S62	Admiralty Brass 44300	\$509.58

Copper and Copper Based Alloys



* 05/08/2024 PM Supercedes: 05/07/2024 PM

Element Values		Change	Element Values		Change
Copper	\$566.00	-\$6.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,568.00	\$3.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,090.00	-\$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%	\$666.10	
CDA 511	B14	Phosphor Bronze, 4%	\$646.08	
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$651.34	
CDA 519	B16	Phosphor Bronze, 6%	\$686.12	
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$726.16	
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$766.20	
CDA 544	B44	Phosphor Bronze B-2	\$625.85	
CDA 638	U05	Copper Alloy 638	\$592.86	
CDA 654	G71	Copper Alloy 654	\$609.66	
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	\$615.81	
CDA 7026	K50	High Performance Alloy 7026	\$596.48	
CDA 7035	K57	High Performance Alloy 7035	\$669.82	
CDA 706	L23	Copper-Nickel, 10%	\$718.40	
CDA 710	L24	Copper-Nickel, 20%	\$870.80	
CDA 713	L25	Copper-Nickel, 25%	\$947.00	
CDA 715	L27	Copper-Nickel, 30%	\$1,023.20	
CDA 725	L49	Copper-Nickel-Tin	\$743.20	
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$813.02	
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$793.91	
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$683.36	
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$669.71	
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$785.72	
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$766.61	

Copper and Copper Based Alloys

* 05/08/2024 PM Supercedes: 05/07/2024 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: * 05/09/2024 PM Supercedes: 05/08/2024 PM



Element Values		Change	Element Values		Change
Copper	\$570.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,557.00	-\$11.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,095.00	\$5.00	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	\$595.00
CDA 102	K11	OFC Copper	\$595.00
CDA 10920	KE5	Copper Alloy 10920	\$570.00
CDA 110	K32	ETP Copper	\$570.00
CDA 122	K19	DHP Copper	\$570.00
CDA 14415	K81	High Performance Alloy 14415	\$572.98
CDA 151	K82	High Performance Alloy 151	\$583.43
CDA 155	K04	High Performance Alloy 155	\$600.59
CDA 18070	K75	High Performance Alloy 18070	\$583.34
CDA 18080	K88	High Performance Alloy 18080	\$636.65
CDA 19010	K76	High Performance Alloy 19010	\$591.14
CDA 19020	KG4	High Performance Alloy 19020	\$595.19
CDA 19025	KG9	High Performance Alloy 19025	\$603.13
CDA 19210	K80	High Performance Alloy 19210	\$569.73
CDA 194	K65	High Performance Alloy 194	\$563.25
CDA 195	KF9	High Performance Alloy 195	\$637.35
CDA 197	K85	High Performance Alloy 197	\$569.31
CDA 19720	KG6	High Performance Alloy 19720	\$570.40
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$556.15
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$542.30
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$533.99
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$528.45
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$514.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$486.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$475.82
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$467.51
CDA 353	Z21	High Leaded Brass	\$464.18
CDA 411	S57	Tin Brass Alloy 411	\$555.01
CDA 422	S58	Tin Brass Alloy 422	\$558.02
CDA 425	S12	Tin Brass Alloy 425	\$582.04
CDA 42520	S63	Tin Brass Alloy 42520	\$595.07
CDA 443	S62	Admiralty Brass 44300	\$512.31

Copper and Copper Based Alloys

wieland

* 05/09/2024 PM Supercedes: 05/08/2024 PM

Element Values		Change	Element Values		Change
Copper	\$570.00	\$4.00	Chromium	\$3,500.00	\$0.00
Zinc	\$293.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,557.00	-\$11.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,095.00	\$5.00	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

	Wisland Description		Metal Value	
Alloy	Wieland	Description	(\$/100 lbs)	
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$669.35	
CDA 511	B14	Phosphor Bronze, 4%	\$649.48	
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$654.71	
CDA 519	B16	Phosphor Bronze, 6%	\$689.22	
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$728.96	
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$768.70	
CDA 544	B44	Phosphor Bronze B-2	\$628.97	
CDA 638	U05	Copper Alloy 638	\$596.66	
CDA 654	G71	Copper Alloy 654	\$613.30	
CDA 655	G72	High-Silicon Bronze A	\$584.37	
CDA 688	S23	Copper-Zn-Al Alloy	\$524.42	
CDA 7025	K55	High Performance Alloy 7025	\$619.81	
CDA 7026	K50	High Performance Alloy 7026	\$600.50	
CDA 7035	K57	High Performance Alloy 7035	\$673.77	
CDA 706	L23	Copper-Nickel, 10%	\$722.50	
CDA 710	L24	Copper-Nickel, 20%	\$875.00	
CDA 713	L25	Copper-Nickel, 25%	\$951.25	
CDA 715	L27	Copper-Nickel, 30%	\$1,027.50	
CDA 725	L49	Copper-Nickel-Tin	\$746.99	
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$816.80	
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$797.41	
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$686.52	
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$672.67	
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$789.10	
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$769.71	

Copper and Copper Based Alloys

* 05/09/2024 PM Supercedes: 05/08/2024 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 \$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

* 05/10/2024 PM Supercedes: 05/09/2024 PM



Element Values		Change	Element Values		Change
Copper	\$579.00	\$9.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,580.00	\$23.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,100.00	\$5.00	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	\$604.00
CDA 102	K11	OFC Copper	\$604.00
CDA 10920	KE5	Copper Alloy 10920	\$579.00
CDA 110	K32	ETP Copper	\$579.00
CDA 122	K19	DHP Copper	\$579.00
CDA 14415	K81	High Performance Alloy 14415	\$582.00
CDA 151	K82	High Performance Alloy 151	\$592.42
CDA 155	K04	High Performance Alloy 155	\$609.57
CDA 18070	K75	High Performance Alloy 18070	\$592.30
CDA 18080	K88	High Performance Alloy 18080	\$645.58
CDA 19010	K76	High Performance Alloy 19010	\$600.06
CDA 19020	KG4	High Performance Alloy 19020	\$604.22
CDA 19025	KG9	High Performance Alloy 19025	\$612.22
CDA 19210	K80	High Performance Alloy 19210	\$578.72
CDA 194	K65	High Performance Alloy 194	\$572.03
CDA 195	KF9	High Performance Alloy 195	\$646.21
CDA 197	K85	High Performance Alloy 197	\$578.25
CDA 19720	KG6	High Performance Alloy 19720	\$579.36
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$564.85
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$550.70
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$542.21
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$536.55
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$522.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$494.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$482.78
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$474.29
CDA 353	Z21	High Leaded Brass	\$470.84
CDA 411	S57	Tin Brass Alloy 411	\$563.54
CDA 422	S58	Tin Brass Alloy 422	\$566.47
CDA 425	S12	Tin Brass Alloy 425	\$590.72
CDA 42520	S63	Tin Brass Alloy 42520	\$603.91
CDA 443	S62	Admiralty Brass 44300	\$519.77

Copper and Copper Based Alloys



* 05/10/2024 PM Supercedes: 05/09/2024 PM

Element Values		Change	Element Values		Change
Copper	\$579.00	\$9.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	\$3.00	Lead	\$265.00	\$0.00
Tin	\$2,580.00	\$23.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,100.00	\$5.00	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%	\$679.05
CDA 511	B14	Phosphor Bronze, 4%	\$659.04
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$664.28
CDA 519	B16	Phosphor Bronze, 6%	\$699.06
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$739.08
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$779.10
CDA 544	B44	Phosphor Bronze B-2	\$637.99
CDA 638	U05	Copper Alloy 638	\$605.21
CDA 654	G71	Copper Alloy 654	\$622.25
CDA 655	G72	High-Silicon Bronze A	\$593.02
CDA 688	S23	Copper-Zn-Al Alloy	\$531.72
CDA 7025	K55	High Performance Alloy 7025	\$628.62
CDA 7026	K50	High Performance Alloy 7026	\$609.42
CDA 7035	K57	High Performance Alloy 7035	\$682.55
CDA 706	L23	Copper-Nickel, 10%	\$731.10
CDA 710	L24	Copper-Nickel, 20%	\$883.20
CDA 713	L25	Copper-Nickel, 25%	\$959.25
CDA 715	L27	Copper-Nickel, 30%	\$1,035.30
CDA 725	L49	Copper-Nickel-Tin	\$755.91
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$824.48
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$804.67
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$693.60
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$679.45
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$796.18
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$776.37

Copper and Copper Based Alloys

Effective as of: * 05/10/2024 PM Supercedes: 05/09/2024 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 \$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: * 05/13/2024 PM Supercedes: 05/10/2024 PM



Element Values		Change	Element Values		Change
Copper	\$590.00	\$11.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,570.00	-\$10.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,108.00	\$8.00	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	\$615.00
CDA 102	K11	OFC Copper	\$615.00
CDA 10920	KE5	Copper Alloy 10920	\$590.00
CDA 110	K32	ETP Copper	\$590.00
CDA 122	K19	DHP Copper	\$590.00
CDA 14415	K81	High Performance Alloy 14415	\$592.97
CDA 151	K82	High Performance Alloy 151	\$603.41
CDA 155	K04	High Performance Alloy 155	\$620.56
CDA 18070	K75	High Performance Alloy 18070	\$603.26
CDA 18080	K88	High Performance Alloy 18080	\$656.49
CDA 19010	K76	High Performance Alloy 19010	\$610.98
CDA 19020	KG4	High Performance Alloy 19020	\$615.08
CDA 19025	KG9	High Performance Alloy 19025	\$623.00
CDA 19210	K80	High Performance Alloy 19210	\$589.71
CDA 194	K65	High Performance Alloy 194	\$582.75
CDA 195	KF9	High Performance Alloy 195	\$656.83
CDA 197	K85	High Performance Alloy 197	\$589.17
CDA 19720	KG6	High Performance Alloy 19720	\$590.31
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$575.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$560.60
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$551.78
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$545.90
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$531.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$501.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$490.04
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$481.22
CDA 353	Z21	High Leaded Brass	\$477.66
CDA 411	S57	Tin Brass Alloy 411	\$573.44
CDA 422	S58	Tin Brass Alloy 422	\$575.99
CDA 425	S12	Tin Brass Alloy 425	\$600.20
CDA 42520	S63	Tin Brass Alloy 42520	\$613.54
CDA 443	S62	Admiralty Brass 44300	\$527.48

Copper and Copper Based Alloys



* 05/13/2024 PM Supercedes: 05/10/2024 PM

Element Values		Change	Element Values		Change
Copper	\$590.00	\$11.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,570.00	-\$10.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,108.00	\$8.00	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%	\$689.00	
CDA 511	B14	Phosphor Bronze, 4%	\$669.20	
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$674.39	
CDA 519	B16	Phosphor Bronze, 6%	\$708.80	
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$748.40	
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$788.00	
CDA 544	B44	Phosphor Bronze B-2	\$647.38	
CDA 638	U05	Copper Alloy 638	\$615.66	
CDA 654	G71	Copper Alloy 654	\$632.59	
CDA 655	G72	High-Silicon Bronze A	\$603.59	
CDA 688	S23	Copper-Zn-Al Alloy	\$539.80	
CDA 7025	K55	High Performance Alloy 7025	\$639.44	
CDA 7026	K50	High Performance Alloy 7026	\$620.36	
CDA 7035	K57	High Performance Alloy 7035	\$693.32	
CDA 706	L23	Copper-Nickel, 10%	\$741.80	
CDA 710	L24	Copper-Nickel, 20%	\$893.60	
CDA 713	L25	Copper-Nickel, 25%	\$969.50	
CDA 715	L27	Copper-Nickel, 30%	\$1,045.40	
CDA 725	L49	Copper-Nickel-Tin	\$766.22	
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$833.84	
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$813.26	
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$701.60	
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$686.90	
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$804.44	
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$783.86	

Copper and Copper Based Alloys

* 05/13/2024 PM Supercedes: 05/10/2024 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 \$13.2000

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

* 05/14/2024 PM Supercedes: 05/13/2024 PM



Element Values		Change	Element Values		Change
Copper	\$605.00	\$15.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,598.00	\$28.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,110.00	\$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	K09	OFE Copper	\$630.00
CDA 102	K11	OFC Copper	\$630.00
CDA 10920	KE5	Copper Alloy 10920	\$605.00
CDA 110	K32	ETP Copper	\$605.00
CDA 122	K19	DHP Copper	\$605.00
CDA 14415	K81	High Performance Alloy 14415	\$607.99
CDA 151	K82	High Performance Alloy 151	\$618.40
CDA 155	K04	High Performance Alloy 155	\$635.53
CDA 18070	K75	High Performance Alloy 18070	\$618.19
CDA 18080	K88	High Performance Alloy 18080	\$671.38
CDA 19010	K76	High Performance Alloy 19010	\$625.77
CDA 19020	KG4	High Performance Alloy 19020	\$630.02
CDA 19025	KG9	High Performance Alloy 19025	\$637.99
CDA 19210	K80	High Performance Alloy 19210	\$604.70
CDA 194	K65	High Performance Alloy 194	\$597.38
CDA 195	KF9	High Performance Alloy 195	\$671.54
CDA 197	K85	High Performance Alloy 197	\$604.07
CDA 19720	KG6	High Performance Alloy 19720	\$605.25
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$589.60
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$574.20
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$564.96
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$558.80
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$543.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$512.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$500.28
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$491.04
CDA 353	Z21	High Leaded Brass	\$487.32
CDA 411	S57	Tin Brass Alloy 411	\$587.25
CDA 422	S58	Tin Brass Alloy 422	\$589.51
CDA 425	S12	Tin Brass Alloy 425	\$614.06
CDA 42520	S63	Tin Brass Alloy 42520	\$627.71
CDA 443	S62	Admiralty Brass 44300	\$538.69

Copper and Copper Based Alloys



* 05/14/2024 PM Supercedes: 05/13/2024 PM

Element Values		Change	Element Values		Change
Copper	\$605.00	\$15.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,598.00	\$28.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,110.00	\$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
-,		Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$704.65
CDA 511	B14	Phosphor Bronze, 4%	\$684.72
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$689.91
CDA 519	B16	Phosphor Bronze, 6%	\$724.58
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$764.44
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$804.30
CDA 544	B44	Phosphor Bronze B-2	\$661.88
CDA 638	U05	Copper Alloy 638	\$629.91
CDA 654	G71	Copper Alloy 654	\$647.33
CDA 655	G72	High-Silicon Bronze A	\$618.01
CDA 688	S23	Copper-Zn-Al Alloy	\$551.05
CDA 7025	K55	High Performance Alloy 7025	\$653.93
CDA 7026	K50	High Performance Alloy 7026	\$635.10
CDA 7035	K57	High Performance Alloy 7035	\$707.87
CDA 706	L23	Copper-Nickel, 10%	\$755.50
CDA 710	L24	Copper-Nickel, 20%	\$906.00
CDA 713	L25	Copper-Nickel, 25%	\$981.25
CDA 715	L27	Copper-Nickel, 30%	\$1,056.50
CDA 725	L49	Copper-Nickel-Tin	\$780.31
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$845.10
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$823.54
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$711.68
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$696.28
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$814.30
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$792.74

Copper and Copper Based Alloys

* 05/14/2024 PM Supercedes: 05/13/2024 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 \$13.2000

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: * 05/15/2024 PM Supercedes: 05/14/2024 PM



Element Values		Change	Element Values		Change
Copper	\$606.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,634.00	\$36.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,115.00	\$5.00	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	\$631.00
CDA 102	K11	OFC Copper	\$631.00
CDA 10920	KE5	Copper Alloy 10920	\$606.00
CDA 110	K32	ETP Copper	\$606.00
CDA 122	K19	DHP Copper	\$606.00
CDA 14415	K81	High Performance Alloy 14415	\$609.04
CDA 151	K82	High Performance Alloy 151	\$619.39
CDA 155	K04	High Performance Alloy 155	\$636.53
CDA 18070	K75	High Performance Alloy 18070	\$619.19
CDA 18080	K88	High Performance Alloy 18080	\$672.37
CDA 19010	K76	High Performance Alloy 19010	\$626.81
CDA 19020	KG4	High Performance Alloy 19020	\$631.23
CDA 19025	KG9	High Performance Alloy 19025	\$639.34
CDA 19210	K80	High Performance Alloy 19210	\$605.69
CDA 194	K65	High Performance Alloy 194	\$598.35
CDA 195	KF9	High Performance Alloy 195	\$672.71
CDA 197	K85	High Performance Alloy 197	\$605.06
CDA 19720	KG6	High Performance Alloy 19720	\$606.24
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$590.55
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$575.10
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$565.83
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$559.65
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$544.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$513.30
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$500.94
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$491.67
CDA 353	Z21	High Leaded Brass	\$487.94
CDA 411	S57	Tin Brass Alloy 411	\$588.33
CDA 422	S58	Tin Brass Alloy 422	\$590.75
CDA 425	S12	Tin Brass Alloy 425	\$615.66
CDA 42520	S63	Tin Brass Alloy 42520	\$629.44
CDA 443	S62	Admiralty Brass 44300	\$539.76

Copper and Copper Based Alloys



* 05/15/2024 PM Supercedes: 05/14/2024 PM

Element Values		Change	Element Values		Change
Copper	\$606.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,634.00	\$36.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,115.00	\$5.00	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
2			(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$707.40
CDA 511	B14	Phosphor Bronze, 4%	\$687.12
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$692.38
CDA 519	B16	Phosphor Bronze, 6%	\$727.68
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$768.24
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$808.80
CDA 544	B44	Phosphor Bronze B-2	\$664.21
CDA 638	U05	Copper Alloy 638	\$630.86
CDA 654	G71	Copper Alloy 654	\$648.84
CDA 655	G72	High-Silicon Bronze A	\$618.97
CDA 688	S23	Copper-Zn-Al Alloy	\$551.79
CDA 7025	K55	High Performance Alloy 7025	\$655.04
CDA 7026	K50	High Performance Alloy 7026	\$636.18
CDA 7035	K57	High Performance Alloy 7035	\$708.91
CDA 706	L23	Copper-Nickel, 10%	\$756.90
CDA 710	L24	Copper-Nickel, 20%	\$907.80
CDA 713	L25	Copper-Nickel, 25%	\$983.25
CDA 715	L27	Copper-Nickel, 30%	\$1,058.70
CDA 725	L49	Copper-Nickel-Tin	\$782.37
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$846.72
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$825.09
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$712.92
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$697.47
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$815.82
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$794.19

Copper and Copper Based Alloys

* 05/15/2024 PM Supercedes: 05/14/2024 PM



Wieland Metals, Inc.

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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$13.2000

ENERGY SURCHARGE \$/100 LBS

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Copper and Copper Based Alloys

Effective as of: * 05/16/2024 PM Supercedes: 05/15/2024 PM



Element Values		Change	Element Values		Change
Copper	\$599.00	-\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,613.00	-\$21.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,128.00	\$13.00	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	\$624.00
CDA 102	K11	OFC Copper	\$624.00
CDA 10920	KE5	Copper Alloy 10920	\$599.00
CDA 110	K32	ETP Copper	\$599.00
CDA 122	K19	DHP Copper	\$599.00
CDA 14415	K81	High Performance Alloy 14415	\$602.02
CDA 151	K82	High Performance Alloy 151	\$612.40
CDA 155	K04	High Performance Alloy 155	\$629.54
CDA 18070	K75	High Performance Alloy 18070	\$612.22
CDA 18080	K88	High Performance Alloy 18080	\$665.42
CDA 19010	K76	High Performance Alloy 19010	\$620.10
CDA 19020	KG4	High Performance Alloy 19020	\$624.36
CDA 19025	KG9	High Performance Alloy 19025	\$632.42
CDA 19210	K80	High Performance Alloy 19210	\$598.70
CDA 194	K65	High Performance Alloy 194	\$591.53
CDA 195	KF9	High Performance Alloy 195	\$665.80
CDA 197	K85	High Performance Alloy 197	\$598.11
CDA 19720	KG6	High Performance Alloy 19720	\$599.27
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$583.90
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$568.80
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$559.74
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$553.70
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$538.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$508.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$496.32
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$487.26
CDA 353	Z21	High Leaded Brass	\$483.60
CDA 411	S57	Tin Brass Alloy 411	\$581.89
CDA 422	S58	Tin Brass Alloy 422	\$584.41
CDA 425	S12	Tin Brass Alloy 425	\$609.08
CDA 42520	S63	Tin Brass Alloy 42520	\$622.69
CDA 443	S62	Admiralty Brass 44300	\$534.58

Copper and Copper Based Alloys



* 05/16/2024 PM Supercedes: 05/15/2024 PM

Element Values		Change	Element Values		Change
Copper	\$599.00	-\$7.00	Chromium	\$3,500.00	\$0.00
Zinc	\$297.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,613.00	-\$21.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,128.00	\$13.00	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 o	ii tile web, click on	nttp://www.wieiandmetals.com - Alloy i	Metal Value
Alloy	Wieland	Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$699.70
CDA 511	B14	Phosphor Bronze, 4%	\$679.56
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$684.82
CDA 519	B16	Phosphor Bronze, 6%	\$719.84
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$760.12
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$800.40
CDA 544	B44	Phosphor Bronze B-2	\$657.14
CDA 638	U05	Copper Alloy 638	\$624.21
CDA 654	G71	Copper Alloy 654	\$641.84
CDA 655	G72	High-Silicon Bronze A	\$612.24
CDA 688	S23	Copper-Zn-Al Alloy	\$546.64
CDA 7025	K55	High Performance Alloy 7025	\$648.70
CDA 7026	K50	High Performance Alloy 7026	\$629.58
CDA 7035	K57	High Performance Alloy 7035	\$702.33
CDA 706	L23	Copper-Nickel, 10%	\$751.90
CDA 710	L24	Copper-Nickel, 20%	\$904.80
CDA 713	L25	Copper-Nickel, 25%	\$981.25
CDA 715	L27	Copper-Nickel, 30%	\$1,057.70
CDA 725	L49	Copper-Nickel-Tin	\$776.89
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$844.02
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$822.88
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$710.00
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$694.90
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$813.82
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$792.68

Copper and Copper Based Alloys

* 05/16/2024 PM Supercedes: 05/15/2024 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 \$13.2000

ENERGY SURCHARGE \$/100 LBS

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Copper and Copper Based Alloys

* 05/17/2024 PM Supercedes: 05/16/2024 PM



Element Values		Change	Element Values		Change
Copper	\$615.00	\$16.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,638.00	\$25.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,191.00	\$63.00	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	\$640.00
CDA 102	K11	OFC Copper	\$640.00
CDA 10920	KE5	Copper Alloy 10920	\$615.00
CDA 110	K32	ETP Copper	\$615.00
CDA 122	K19	DHP Copper	\$615.00
CDA 14415	K81	High Performance Alloy 14415	\$618.03
CDA 151	K82	High Performance Alloy 151	\$628.39
CDA 155	K04	High Performance Alloy 155	\$645.52
CDA 18070	K75	High Performance Alloy 18070	\$628.15
CDA 18080	K88	High Performance Alloy 18080	\$681.30
CDA 19010	K76	High Performance Alloy 19010	\$636.66
CDA 19020	KG4	High Performance Alloy 19020	\$640.88
CDA 19025	KG9	High Performance Alloy 19025	\$648.97
CDA 19210	K80	High Performance Alloy 19210	\$614.69
CDA 194	K65	High Performance Alloy 194	\$607.13
CDA 195	KF9	High Performance Alloy 195	\$681.47
CDA 197	K85	High Performance Alloy 197	\$614.00
CDA 19720	KG6	High Performance Alloy 19720	\$615.21
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$599.05
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$583.10
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$573.53
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$567.15
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$551.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$519.30
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$506.54
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$496.97
CDA 353	Z21	High Leaded Brass	\$493.16
CDA 411	S57	Tin Brass Alloy 411	\$596.41
CDA 422	S58	Tin Brass Alloy 422	\$598.55
CDA 425	S12	Tin Brass Alloy 425	\$623.56
CDA 42520	S63	Tin Brass Alloy 42520	\$637.59
CDA 443	S62	Admiralty Brass 44300	\$545.91

Copper and Copper Based Alloys



* 05/17/2024 PM Supercedes: 05/16/2024 PM

Element Values		Change	Element Values		Change
Copper	\$615.00	\$16.00	Chromium	\$3,500.00	\$0.00
Zinc	\$296.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,638.00	\$25.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,191.00	\$63.00	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%	\$716.15
CDA 511	B14	Phosphor Bronze, 4%	\$695.92
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$701.23
CDA 519	B16	Phosphor Bronze, 6%	\$736.38
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$776.84
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$817.30
CDA 544	B44	Phosphor Bronze B-2	\$672.35
CDA 638	U05	Copper Alloy 638	\$639.41
CDA 654	G71	Copper Alloy 654	\$657.49
CDA 655	G72	High-Silicon Bronze A	\$627.62
CDA 688	S23	Copper-Zn-Al Alloy	\$558.18
CDA 7025	K55	High Performance Alloy 7025	\$665.98
CDA 7026	K50	High Performance Alloy 7026	\$646.52
CDA 7035	K57	High Performance Alloy 7035	\$718.77
CDA 706	L23	Copper-Nickel, 10%	\$772.60
CDA 710	L24	Copper-Nickel, 20%	\$930.20
CDA 713	L25	Copper-Nickel, 25%	\$1,009.00
CDA 715	L27	Copper-Nickel, 30%	\$1,087.80
CDA 725	L49	Copper-Nickel-Tin	\$797.30
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$866.78
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$844.45
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$727.56
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$711.61
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$834.88
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$812.55

Copper and Copper Based Alloys

Effective as of: * 05/17/2024 PM Supercedes: 05/16/2024 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 \$13.8200

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

* 05/20/2024 PM Supercedes: 05/17/2024 PM



Element Values		Change	Element Values		Change
Copper	\$618.00	\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$302.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,656.00	\$18.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,215.00	\$24.00	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	\$643.00	
CDA 102	K11	OFC Copper	\$643.00	
CDA 10920	KE5	Copper Alloy 10920	\$618.00	
CDA 110	K32	ETP Copper	\$618.00	
CDA 122	K19	DHP Copper	\$618.00	
CDA 14415	K81	High Performance Alloy 14415	\$621.06	
CDA 151	K82	High Performance Alloy 151	\$631.38	
CDA 155	K04	High Performance Alloy 155	\$648.51	
CDA 18070	K75	High Performance Alloy 18070	\$631.14	
CDA 18080	K88	High Performance Alloy 18080	\$684.28	
CDA 19010	K76	High Performance Alloy 19010	\$639.92	
CDA 19020	KG4	High Performance Alloy 19020	\$644.16	
CDA 19025	KG9	High Performance Alloy 19025	\$652.31	
CDA 19210	K80	High Performance Alloy 19210	\$617.68	
CDA 194	K65	High Performance Alloy 194	\$610.05	
CDA 195	KF9	High Performance Alloy 195	\$684.48	
CDA 197	K85	High Performance Alloy 197	\$616.97	
CDA 19720	KG6	High Performance Alloy 19720	\$618.19	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$602.20	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$586.40	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$576.92	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$570.60	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$554.80	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$523.20	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$510.56	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$501.08	
CDA 353	Z21	High Leaded Brass	\$497.18	
CDA 411	S57	Tin Brass Alloy 411	\$599.75	
CDA 422	S58	Tin Brass Alloy 422	\$602.04	
CDA 425	S12	Tin Brass Alloy 425	\$627.16	
CDA 42520	S63	Tin Brass Alloy 42520	\$641.19	
CDA 443	S62	Admiralty Brass 44300	\$549.90	

Copper and Copper Based Alloys

wieland

* 05/20/2024 PM Supercedes: 05/17/2024 PM

Element Values		Change	Element Values		Change
Copper	\$618.00	\$3.00	Chromium	\$3,500.00	\$0.00
Zinc	\$302.00	\$6.00	Lead	\$265.00	\$0.00
Tin	\$2,656.00	\$18.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,215.00	\$24.00	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%	\$719.90
CDA 511	B14	Phosphor Bronze, 4%	\$699.52
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$704.88
CDA 519	B16	Phosphor Bronze, 6%	\$740.28
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$781.04
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$821.80
CDA 544	B44	Phosphor Bronze B-2	\$675.92
CDA 638	U05	Copper Alloy 638	\$642.26
CDA 654	G71	Copper Alloy 654	\$660.63
CDA 655	G72	High-Silicon Bronze A	\$630.50
CDA 688	S23	Copper-Zn-Al Alloy	\$561.74
CDA 7025	K55	High Performance Alloy 7025	\$669.59
CDA 7026	K50	High Performance Alloy 7026	\$649.94
CDA 7035	K57	High Performance Alloy 7035	\$722.03
CDA 706	L23	Copper-Nickel, 10%	\$777.70
CDA 710	L24	Copper-Nickel, 20%	\$937.40
CDA 713	L25	Copper-Nickel, 25%	\$1,017.25
CDA 715	L27	Copper-Nickel, 30%	\$1,097.10
CDA 725	L49	Copper-Nickel-Tin	\$802.49
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$873.86
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$851.74
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$733.80
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$718.00
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$842.26
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$820.14

Copper and Copper Based Alloys

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ENERGY SURCHARGE \$/100 LBS

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