Copper and Copper Based Alloys

Effective as of: \* 03/01/2024 PM Supercedes: 02/29/2024 PM

Element Values		Change
Copper	\$492.00	\$2.00
Zinc	\$265.00	-\$1.00
Tin	\$2,254.00	-\$10.00
Nickel	\$2,010.00	-\$11.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

# wieland

#### Wieland Metals, Inc.

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

### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$517.00
CDA 102	K11	OFC Copper	\$517.00
CDA 110	К32	ETP Copper	\$492.00
CDA 122	К19	DHP Copper	\$492.00
CDA 14415	K81	High Performance Alloy 14415	\$494.64
CDA 151	К82	High Performance Alloy 151	\$502.00
CDA 155	К04	High Performance Alloy 155	\$522.00
CDA 18070	К75	High Performance Alloy 18070	\$517.00
CDA 19010	К76	High Performance Alloy 19010	\$511.73
CDA 19025	KG9	High Performance Alloy 19025	\$523.04
CDA 19210	К80	High Performance Alloy 19210	\$491.81
CDA 194	K65	High Performance Alloy 194	\$489.12
CDA 197	K85	High Performance Alloy 197	\$491.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$480.65
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$469.30
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$457.95
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$423.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$414.82
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$408.01
CDA 353	Z21	High Leaded Brass	\$402.34
CDA 425	S12	Copper Alloy 425	\$524.43
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$580.10
CDA 511	B14	Phosphor Bronze, 4%	\$562.48
CDA 519	B16	Phosphor Bronze, 6%	\$597.72
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$632.96
CDA 688	S23	Copper-Zn-Al Alloy	\$460.74
CDA 7025	K55	High Performance Alloy 7025	\$537.54
CDA 7026	К50	High Performance Alloy 7026	\$522.36
CDA 7035	К57	High Performance Alloy 7035	\$592.97
CDA 725	L49	Copper-Nickel-Tin	\$663.86
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$619.68
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$611.82
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$719.84
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$703.95

Copper and Copper Based Alloys

Effective as of: \* 03/01/2024 PM Supercedes: 02/29/2024 PM

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### 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 \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

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

Element Values		Change
Copper	\$492.00	\$0.00
Zinc	\$266.00	\$1.00
Tin	\$2,274.00	\$20.00
Nickel	\$2,028.00	\$18.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$517.00
CDA 102	K11	OFC Copper	\$517.00
CDA 110	К32	ETP Copper	\$492.00
CDA 122	К19	DHP Copper	\$492.00
CDA 14415	K81	High Performance Alloy 14415	\$494.67
CDA 151	K82	High Performance Alloy 151	\$502.00
CDA 155	К04	High Performance Alloy 155	\$522.00
CDA 18070	K75	High Performance Alloy 18070	\$517.00
CDA 19010	К76	High Performance Alloy 19010	\$511.97
CDA 19025	KG9	High Performance Alloy 19025	\$523.40
CDA 19210	К80	High Performance Alloy 19210	\$491.81
CDA 194	K65	High Performance Alloy 194	\$489.12
CDA 197	K85	High Performance Alloy 197	\$491.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$480.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$469.40
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$458.10
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$424.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$415.16
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$408.38
CDA 353	Z21	High Leaded Brass	\$402.73
CDA 425	S12	Copper Alloy 425	\$525.12
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$581.10
CDA 511	B14	Phosphor Bronze, 4%	\$563.28
CDA 519	B16	Phosphor Bronze, 6%	\$598.92
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$634.56
CDA 688	S23	Copper-Zn-Al Alloy	\$460.96
CDA 7025	К55	High Performance Alloy 7025	\$538.08
CDA 7026	К50	High Performance Alloy 7026	\$522.72
CDA 7035	K57	High Performance Alloy 7035	\$593.24
CDA 725	L49	Copper-Nickel-Tin	\$665.88
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$622.08
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$614.30
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$723.28
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$707.46

Copper and Copper Based Alloys

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

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/05/2024 PM Supercedes:

03/04/2024 PM

Element Values		Change
Copper	\$491.00	-\$1.00
Zinc	\$267.00	\$1.00
Tin	\$2,270.00	-\$4.00
Nickel	\$2,029.00	\$1.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$516.00
CDA 102	K11	OFC Copper	\$516.00
CDA 110	K32	ETP Copper	\$491.00
CDA 122	K19	DHP Copper	\$491.00
CDA 1441	5 K81	High Performance Alloy 14415	\$493.67
CDA 151	K82	High Performance Alloy 151	\$501.00
CDA 155	К04	High Performance Alloy 155	\$521.00
CDA 1807	0 К75	High Performance Alloy 18070	\$516.00
CDA 1901	0 К76	High Performance Alloy 19010	\$510.99
CDA 1902	5 KG9	High Performance Alloy 19025	\$522.39
CDA 1921	0 К80	High Performance Alloy 19210	\$490.81
CDA 194	K65	High Performance Alloy 194	\$488.14
CDA 197	K85	High Performance Alloy 197	\$490.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$479.80
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$468.60
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$457.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$423.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$414.84
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$408.12
CDA 353	Z21	High Leaded Brass	\$402.52
CDA 425	S12	Copper Alloy 425	\$524.21
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$579.95
CDA 511	B14	Phosphor Bronze, 4%	\$562.16
CDA 519	B16	Phosphor Bronze, 6%	\$597.74
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$633.32
CDA 688	S23	Copper-Zn-Al Alloy	\$460.45
CDA 7025	K55	High Performance Alloy 7025	\$537.14
CDA 7026	K50	High Performance Alloy 7026	\$521.76
CDA 7035	K57	High Performance Alloy 7035	\$592.28
CDA 725	L49	Copper-Nickel-Tin	\$665.00
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$621.80
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$614.12
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$723.04
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$707.36

Copper and Copper Based Alloys

Effective as of: \* 03/05/2024 PM Supercedes: 03/04/2024 PM

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/06/2024 PM Supercedes: 03/05/2024 PM

Element Values		Change
Copper	\$494.00	\$3.00
Zinc	\$268.00	\$1.00
Tin	\$2,294.00	\$24.00
Nickel	\$2,023.00	-\$6.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$519.00
CDA 102	K11	OFC Copper	\$519.00
CDA 110	К32	ETP Copper	\$494.00
CDA 122	К19	DHP Copper	\$494.00
CDA 14415	K81	High Performance Alloy 14415	\$496.70
CDA 151	K82	High Performance Alloy 151	\$504.00
CDA 155	К04	High Performance Alloy 155	\$524.00
CDA 18070	К75	High Performance Alloy 18070	\$519.00
CDA 19010	К76	High Performance Alloy 19010	\$513.88
CDA 19025	KG9	High Performance Alloy 19025	\$525.49
CDA 19210	К80	High Performance Alloy 19210	\$493.81
CDA 194	K65	High Performance Alloy 194	\$491.09
CDA 197	K85	High Performance Alloy 197	\$493.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$482.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$471.40
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$460.10
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$426.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$417.16
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$410.38
CDA 353	Z21	High Leaded Brass	\$404.73
CDA 425	S12	Copper Alloy 425	\$527.66
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$584.00
CDA 511	B14	Phosphor Bronze, 4%	\$566.00
CDA 519	B16	Phosphor Bronze, 6%	\$602.00
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$638.00
CDA 688	S23	Copper-Zn-Al Alloy	\$462.89
CDA 7025	K55	High Performance Alloy 7025	\$539.87
CDA 7026	K50	High Performance Alloy 7026	\$524.58
CDA 7035	К57	High Performance Alloy 7035	\$595.10
CDA 725	L49	Copper-Nickel-Tin	\$667.61
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$623.24
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$615.45
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$724.02
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$708.20

Copper and Copper Based Alloys

Effective as of: \* 03/06/2024 PM Supercedes: 03/05/2024 PM



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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/07/2024 PM Supercedes: 03/06/2024 PM

**Element Values** Change \$498.00 \$4.00 Copper Zinc \$271.00 \$3.00 \$2,317.00 \$23.00 Tin Nickel \$2,032.00 \$9.00 Aluminum \$240.00 \$0.00 Cobalt \$7,700.00 \$0.00 Iron \$300.00 \$0.00

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#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$523.00
CDA 102	K11	OFC Copper	\$523.00
CDA 110	K32	ETP Copper	\$498.00
CDA 122	К19	DHP Copper	\$498.00
CDA 14415	K81	High Performance Alloy 14415	\$500.73
CDA 151	K82	High Performance Alloy 151	\$508.00
CDA 155	К04	High Performance Alloy 155	\$528.00
CDA 18070	K75	High Performance Alloy 18070	\$523.00
CDA 19010	К76	High Performance Alloy 19010	\$517.94
CDA 19025	KG9	High Performance Alloy 19025	\$529.71
CDA 19210	К80	High Performance Alloy 19210	\$497.80
CDA 194	K65	High Performance Alloy 194	\$495.03
CDA 197	K85	High Performance Alloy 197	\$497.80
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$486.65
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$475.30
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$463.95
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$429.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$420.82
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$414.01
CDA 353	Z21	High Leaded Brass	\$408.34
CDA 425	S12	Copper Alloy 425	\$532.14
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$588.95
CDA 511	B14	Phosphor Bronze, 4%	\$570.76
CDA 519	B16	Phosphor Bronze, 6%	\$607.14
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$643.52
CDA 688	S23	Copper-Zn-Al Alloy	\$466.51
CDA 7025	K55	High Performance Alloy 7025	\$544.02
CDA 7026	К50	High Performance Alloy 7026	\$528.68
CDA 7035	K57	High Performance Alloy 7035	\$599.10
CDA 725	L49	Copper-Nickel-Tin	\$672.44
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$627.60
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$619.77
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$728.72
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$712.83

Copper and Copper Based Alloys

Effective as of: \* 03/07/2024 PM Supercedes: 03/06/2024 PM



### Wieland Metals, Inc.

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs **\$9.7000** 

#### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/08/2024 PM Supercedes:

03/07/2024 PM

Element Values		Change
Copper	\$495.00	-\$3.00
Zinc	\$271.00	\$0.00
Tin	\$2,314.00	-\$3.00
Nickel	\$2,040.00	\$8.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	к09	OFE Copper	\$520.00
CDA 102	K11	OFC Copper	\$520.00
CDA 110	К32	ETP Copper	\$495.00
CDA 122	К19	DHP Copper	\$495.00
CDA 14415	K81	High Performance Alloy 14415	\$497.73
CDA 151	К82	High Performance Alloy 151	\$505.00
CDA 155	К04	High Performance Alloy 155	\$525.00
CDA 18070	K75	High Performance Alloy 18070	\$520.00
CDA 19010	К76	High Performance Alloy 19010	\$515.09
CDA 19025	KG9	High Performance Alloy 19025	\$526.82
CDA 19210	К80	High Performance Alloy 19210	\$494.81
CDA 194	K65	High Performance Alloy 194	\$492.08
CDA 197	K85	High Performance Alloy 197	\$494.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$483.80
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$472.60
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$461.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$427.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$418.84
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$412.12
CDA 353	Z21	High Leaded Brass	\$406.52
CDA 425	S12	Copper Alloy 425	\$529.41
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$585.95
CDA 511	B14	Phosphor Bronze, 4%	\$567.76
CDA 519	B16	Phosphor Bronze, 6%	\$604.14
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$640.52
CDA 688	S23	Copper-Zn-Al Alloy	\$464.30
CDA 7025	K55	High Performance Alloy 7025	\$541.35
CDA 7026	К50	High Performance Alloy 7026	\$525.90
CDA 7035	K57	High Performance Alloy 7035	\$596.32
CDA 725	L49	Copper-Nickel-Tin	\$670.43
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$626.64
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$618.98
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$728.30
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$712.62

Copper and Copper Based Alloys

Effective as of: \* 03/08/2024 PM Supercedes: 03/07/2024 PM

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/11/2024 PM Supercedes:

03/08/2024 PM

Element Values		Change
Copper	\$499.00	\$4.00
Zinc	\$272.00	\$1.00
Tin	\$2,313.00	-\$1.00
Nickel	\$2,043.00	\$3.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$524.00
CDA 102	K11	OFC Copper	\$524.00
CDA 110	К32	ETP Copper	\$499.00
CDA 122	К19	DHP Copper	\$499.00
CDA 14415	K81	High Performance Alloy 14415	\$501.72
CDA 151	K82	High Performance Alloy 151	\$509.00
CDA 155	К04	High Performance Alloy 155	\$529.00
CDA 18070	К75	High Performance Alloy 18070	\$524.00
CDA 19010	К76	High Performance Alloy 19010	\$519.07
CDA 19025	KG9	High Performance Alloy 19025	\$530.77
CDA 19210	К80	High Performance Alloy 19210	\$498.80
CDA 194	K65	High Performance Alloy 194	\$496.02
CDA 197	K85	High Performance Alloy 197	\$498.80
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$487.65
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$476.30
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$464.95
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$430.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$421.82
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$415.01
CDA 353	Z21	High Leaded Brass	\$409.34
CDA 425	S12	Copper Alloy 425	\$532.99
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$589.70
CDA 511	B14	Phosphor Bronze, 4%	\$571.56
CDA 519	B16	Phosphor Bronze, 6%	\$607.84
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$644.12
CDA 688	S23	Copper-Zn-Al Alloy	\$467.47
CDA 7025	K55	High Performance Alloy 7025	\$545.32
CDA 7026	К50	High Performance Alloy 7026	\$529.88
CDA 7035	К57	High Performance Alloy 7035	\$600.24
CDA 725	L49	Copper-Nickel-Tin	\$674.24
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$629.80
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$621.99
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$731.52
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$715.63

Copper and Copper Based Alloys

Effective as of: \* 03/11/2024 PM Supercedes: 03/08/2024 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 \$9.7000

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

\* 03/12/2024 PM Effective as of:

03/11/2024 PM Supercedes:

Element Values		Change
Copper	\$499.00	\$0.00
Zinc	\$272.00	\$0.00
Tin	\$2,319.00	\$6.00
Nickel	\$2,053.00	\$10.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

# wieland

#### Wieland Metals, Inc.

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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$524.00
CDA 102	K11	OFC Copper	\$524.00
CDA 110	K32	ETP Copper	\$499.00
CDA 122	K19	DHP Copper	\$499.00
CDA 14415	K81	High Performance Alloy 14415	\$501.73
CDA 151	K82	High Performance Alloy 151	\$509.00
CDA 155	К04	High Performance Alloy 155	\$529.00
CDA 18070	K75	High Performance Alloy 18070	\$524.00
CDA 19010	К76	High Performance Alloy 19010	\$519.20
CDA 19025	KG9	High Performance Alloy 19025	\$530.92
CDA 19210	K80	High Performance Alloy 19210	\$498.80
CDA 194	K65	High Performance Alloy 194	\$496.02
CDA 197	K85	High Performance Alloy 197	\$498.80
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$487.65
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$476.30
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$464.95
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$430.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$421.82
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$415.01
CDA 353	Z21	High Leaded Brass	\$409.34
CDA 425	S12	Copper Alloy 425	\$533.17
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$590.00
CDA 511	B14	Phosphor Bronze, 4%	\$571.80
CDA 519	B16	Phosphor Bronze, 6%	\$608.20
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$644.60
CDA 688	S23	Copper-Zn-Al Alloy	\$467.47
CDA 7025	K55	High Performance Alloy 7025	\$545.62
CDA 7026	К50	High Performance Alloy 7026	\$530.08
CDA 7035	K57	High Performance Alloy 7035	\$600.39
CDA 725	L49	Copper-Nickel-Tin	\$675.26
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$631.00
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.21
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$733.32
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$717.43

Copper and Copper Based Alloys

Effective as of: \* 03/12/2024 PM Supercedes: 03/11/2024 PM

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### 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 **\$9.7000** 

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/13/2024 PM Supercedes:

03/12/2024 PM

Element Values		Change
Copper	\$512.00	\$13.00
Zinc	\$272.00	\$0.00
Tin	\$2,321.00	\$2.00
Nickel	\$2,054.00	\$1.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$537.00
CDA 102	K11	OFC Copper	\$537.00
CDA 110	K32	ETP Copper	\$512.00
CDA 122	К19	DHP Copper	\$512.00
CDA 14415	K81	High Performance Alloy 14415	\$514.71
CDA 151	K82	High Performance Alloy 151	\$522.00
CDA 155	К04	High Performance Alloy 155	\$542.00
CDA 18070	K75	High Performance Alloy 18070	\$537.00
CDA 19010	К76	High Performance Alloy 19010	\$532.05
CDA 19025	KG9	High Performance Alloy 19025	\$543.70
CDA 19210	K80	High Performance Alloy 19210	\$511.79
CDA 194	K65	High Performance Alloy 194	\$508.82
CDA 197	K85	High Performance Alloy 197	\$511.79
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$500.00
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$488.00
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$476.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$440.00
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$430.40
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$423.20
CDA 353	Z21	High Leaded Brass	\$417.20
CDA 425	S12	Copper Alloy 425	\$544.67
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$602.45
CDA 511	B14	Phosphor Bronze, 4%	\$584.36
CDA 519	B16	Phosphor Bronze, 6%	\$620.54
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$656.72
CDA 688	S23	Copper-Zn-Al Alloy	\$477.02
CDA 7025	K55	High Performance Alloy 7025	\$558.26
CDA 7026	К50	High Performance Alloy 7026	\$542.84
CDA 7035	K57	High Performance Alloy 7035	\$612.99
CDA 725	L49	Copper-Nickel-Tin	\$686.96
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$639.44
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$631.00
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$741.56
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.76

Copper and Copper Based Alloys

Effective as of: \* 03/13/2024 PM Supercedes: 03/12/2024 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 \$10.3200

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/14/2024 PM Supercedes:

03/13/2024 PM

Element Values		Change
Copper	\$510.00	-\$2.00
Zinc	\$272.00	\$0.00
Tin	\$2,340.00	\$19.00
Nickel	\$2,036.00	-\$18.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy		Wieland	Description	Metal Value (\$/100 lbs)
CDA 1	101	К09	OFE Copper	\$535.00
CDA 1	102	K11	OFC Copper	\$535.00
CDA 1	110	K32	ETP Copper	\$510.00
CDA 1	122	К19	DHP Copper	\$510.00
CDA 1	14415	K81	High Performance Alloy 14415	\$512.75
CDA 1	151	K82	High Performance Alloy 151	\$520.00
CDA 1	155	К04	High Performance Alloy 155	\$540.00
CDA 1	18070	K75	High Performance Alloy 18070	\$535.00
CDA 1	19010	K76	High Performance Alloy 19010	\$529.84
CDA 1	19025	KG9	High Performance Alloy 19025	\$541.73
CDA 1	19210	K80	High Performance Alloy 19210	\$509.79
CDA 1	194	K65	High Performance Alloy 194	\$506.85
CDA 1	197	K85	High Performance Alloy 197	\$509.79
CDA 2	210	M05	Gilding Metal, 95% Cu / 5% Zn	\$498.10
CDA 2	220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$486.20
CDA 2	230	M15	Red Brass, 85% Cu / 15% Zn	\$474.30
CDA 2	260	M30	Cartridge Brass 70% Cu / 30% Zn	\$438.60
CDA 2	268	M33	Yellow Brass 66% Cu / 34% Zn	\$429.08
CDA 2	272	M38	Yellow Brass 63% Cu / 37% Zn	\$421.94
CDA 3	353	Z21	High Leaded Brass	\$415.99
CDA 4	425	S12	Copper Alloy 425	\$543.48
CDA 5	510	B15	Phosphor Bronze Grade A, 5%	\$601.50
CDA 5	511	B14	Phosphor Bronze, 4%	\$583.20
CDA 5	519	B16	Phosphor Bronze, 6%	\$619.80
CDA 5	521	B18	Phosphor Bronze Grade C, 8%	\$656.40
CDA 6	588	S23	Copper-Zn-Al Alloy	\$475.55
CDA 7	7025	K55	High Performance Alloy 7025	\$555.78
CDA 7	7026	K50	High Performance Alloy 7026	\$540.52
CDA 7	7035	K57	High Performance Alloy 7035	\$610.78
CDA 7	725	L49	Copper-Nickel-Tin	\$683.94
CDA 7	757	N12	Nickel Silver 64%Cu/12%Ni	\$636.00
CDA 7	762	N11	Nickel Silver 59%Cu/12.2%Ni	\$627.63
CDA 7	764	N18	Nickel Silver 62%Cu/18%Ni	\$737.08
CDA 7	770	N17	Nickel Silver 55%Cu/18%Ni	\$720.42

Copper and Copper Based Alloys

Effective as of: \* 03/14/2024 PM Supercedes: 03/13/2024 PM

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#### 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 \$10.3200

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/15/2024 PM Supercedes: 03/14/2024 PM

**Element Values** Change \$518.00 Copper \$8.00 Zinc \$272.00 \$0.00 Tin \$2,356.00 \$16.00 Nickel \$2,047.00 \$11.00 Aluminum \$240.00 \$0.00 Cobalt \$7,700.00 \$0.00 \$300.00 \$0.00 Iron

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#### Wieland Metals, Inc.

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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	к09	OFE Copper	\$543.00
CDA 102	K11	OFC Copper	\$543.00
CDA 110	К32	ETP Copper	\$518.00
CDA 122	К19	DHP Copper	\$518.00
CDA 14415	K81	High Performance Alloy 14415	\$520.76
CDA 151	K82	High Performance Alloy 151	\$528.00
CDA 155	К04	High Performance Alloy 155	\$548.00
CDA 18070	К75	High Performance Alloy 18070	\$543.00
CDA 19010	К76	High Performance Alloy 19010	\$537.88
CDA 19025	KG9	High Performance Alloy 19025	\$549.83
CDA 19210	К80	High Performance Alloy 19210	\$517.78
CDA 194	K65	High Performance Alloy 194	\$514.73
CDA 197	K85	High Performance Alloy 197	\$517.78
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$505.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$493.40
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$481.10
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$444.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$434.36
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$426.98
CDA 353	Z21	High Leaded Brass	\$420.83
CDA 425	S12	Copper Alloy 425	\$551.00
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$609.90
CDA 511	B14	Phosphor Bronze, 4%	\$591.52
CDA 519	B16	Phosphor Bronze, 6%	\$628.28
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$665.04
CDA 688	S23	Copper-Zn-Al Alloy	\$481.43
CDA 7025	K55	High Performance Alloy 7025	\$563.87
CDA 7026	К50	High Performance Alloy 7026	\$548.58
CDA 7035	K57	High Performance Alloy 7035	\$618.69
CDA 725	L49	Copper-Nickel-Tin	\$692.37
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$642.44
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$633.69
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$744.02
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$726.80

Copper and Copper Based Alloys

Effective as of: \* 03/15/2024 PM Supercedes: 03/14/2024 PM



#### Wieland Metals, Inc.

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$10.3200

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/18/2024 PM Supercedes: 03/15/2024 PM

**Element Values** Change \$518.00 Copper \$0.00 Zinc \$272.00 \$0.00 Tin \$2,363.00 \$7.00 Nickel \$2,032.00 -\$15.00 Aluminum \$240.00 \$0.00 Cobalt \$7,700.00 \$0.00 \$300.00 \$0.00 Iron

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#### Wieland Metals, Inc.

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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$543.00
CDA 102	K11	OFC Copper	\$543.00
CDA 110	K32	ETP Copper	\$518.00
CDA 122	K19	DHP Copper	\$518.00
CDA 14415	K81	High Performance Alloy 14415	\$520.77
CDA 151	K82	High Performance Alloy 151	\$528.00
CDA 155	К04	High Performance Alloy 155	\$548.00
CDA 18070	K75	High Performance Alloy 18070	\$543.00
CDA 19010	K76	High Performance Alloy 19010	\$537.68
CDA 19025	KG9	High Performance Alloy 19025	\$549.75
CDA 19210	K80	High Performance Alloy 19210	\$517.78
CDA 194	K65	High Performance Alloy 194	\$514.73
CDA 197	K85	High Performance Alloy 197	\$517.78
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$505.70
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$493.40
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$481.10
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$444.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$434.36
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$426.98
CDA 353	Z21	High Leaded Brass	\$420.83
CDA 425	S12	Copper Alloy 425	\$551.21
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$610.25
CDA 511	B14	Phosphor Bronze, 4%	\$591.80
CDA 519	B16	Phosphor Bronze, 6%	\$628.70
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$665.60
CDA 688	S23	Copper-Zn-Al Alloy	\$481.43
CDA 7025	К55	High Performance Alloy 7025	\$563.42
CDA 7026	K50	High Performance Alloy 7026	\$548.28
CDA 7035	K57	High Performance Alloy 7035	\$618.46
CDA 725	L49	Copper-Nickel-Tin	\$691.16
CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$640.64
CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$631.86
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$741.32
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.10

Copper and Copper Based Alloys

Effective as of: \* 03/18/2024 PM Supercedes: 03/15/2024 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 \$10.3200

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/19/2024 PM Supercedes:

03/18/2024 PM

Element Values		Change
Copper	\$512.00	-\$6.00
Zinc	\$269.00	-\$3.00
Tin	\$2,329.00	-\$34.00
Nickel	\$2,024.00	-\$8.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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#### Wieland Metals, Inc.

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

### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy		Wieland	Description	Metal Value (\$/100 lbs)
CDA 1	101	К09	OFE Copper	\$537.00
CDA 1	102	K11	OFC Copper	\$537.00
CDA 1	110	K32	ETP Copper	\$512.00
CDA 1	122	К19	DHP Copper	\$512.00
CDA 1	14415	K81	High Performance Alloy 14415	\$514.73
CDA 1	151	K82	High Performance Alloy 151	\$522.00
CDA 1	155	К04	High Performance Alloy 155	\$542.00
CDA 1	18070	K75	High Performance Alloy 18070	\$537.00
CDA 1	19010	K76	High Performance Alloy 19010	\$531.66
CDA 1	19025	KG9	High Performance Alloy 19025	\$543.47
CDA 1	19210	K80	High Performance Alloy 19210	\$511.79
CDA 1	194	K65	High Performance Alloy 194	\$508.82
CDA 1	197	K85	High Performance Alloy 197	\$511.79
CDA 2	210	M05	Gilding Metal, 95% Cu / 5% Zn	\$499.85
CDA 2	220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$487.70
CDA 2	230	M15	Red Brass, 85% Cu / 15% Zn	\$475.55
CDA 2	260	M30	Cartridge Brass 70% Cu / 30% Zn	\$439.10
CDA 2	268	M33	Yellow Brass 66% Cu / 34% Zn	\$429.38
CDA 2	272	M38	Yellow Brass 63% Cu / 37% Zn	\$422.09
CDA 3	353	Z21	High Leaded Brass	\$416.02
CDA 4	125	S12	Copper Alloy 425	\$544.64
CDA 5	510	B15	Phosphor Bronze Grade A, 5%	\$602.85
CDA 5	511	B14	Phosphor Bronze, 4%	\$584.68
CDA 5	519	B16	Phosphor Bronze, 6%	\$621.02
CDA 5	521	B18	Phosphor Bronze Grade C, 8%	\$657.36
CDA 6	588	S23	Copper-Zn-Al Alloy	\$476.34
CDA 7	7025	K55	High Performance Alloy 7025	\$557.36
CDA 7	7026	K50	High Performance Alloy 7026	\$542.24
CDA 7	7035	K57	High Performance Alloy 7035	\$612.54
CDA 7	725	L49	Copper-Nickel-Tin	\$684.42
CDA 7	757	N12	Nickel Silver 64%Cu/12%Ni	\$635.12
CDA 7	762	N11	Nickel Silver 59%Cu/12.2%Ni	\$626.48
CDA 7	764	N18	Nickel Silver 62%Cu/18%Ni	\$735.56
CDA 7	770	N17	Nickel Silver 55%Cu/18%Ni	\$718.55

Copper and Copper Based Alloys

Effective as of: \* 03/19/2024 PM Supercedes: 03/18/2024 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 \$10.3200

#### 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

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

\*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

Effective as of: \* 03/20/2024 PM

Supercedes: 03/19/2024 PM

## wieland

Element Values		Change	Element Values		Change
Copper	\$510.00	-\$2.00	Chromium	\$3,500.00	\$0.00
Zinc	\$269.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,288.00	-\$41.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,015.00	-\$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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	к09	OFE Copper	\$535.00	
CDA 102	K11	OFC Copper	\$535.00	
CDA 10920	KE5	Copper Alloy 10920	\$510.00	
CDA 110	K32	ETP Copper	\$510.00	
CDA 122	К19	DHP Copper	\$510.00	
CDA 14415	K81	High Performance Alloy 14415	\$512.67	
CDA 151	К82	High Performance Alloy 151	\$523.49	
CDA 155	К04	High Performance Alloy 155	\$540.68	
CDA 18070	К75	High Performance Alloy 18070	\$523.60	
CDA 18080	K88	High Performance Alloy 18080	\$577.11	
CDA 19010	К76	High Performance Alloy 19010	\$531.07	
CDA 19020	KG4	High Performance Alloy 19020	\$533.94	
CDA 19025	KG9	High Performance Alloy 19025	\$541.05	
CDA 19210	К80	High Performance Alloy 19210	\$509.79	
CDA 194	K65	High Performance Alloy 194	\$504.75	
CDA 195	KF9	High Performance Alloy 195	\$577.64	
CDA 197	K85	High Performance Alloy 197	\$509.73	
CDA 19720	KG6	High Performance Alloy 19720	\$510.66	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$497.95	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$485.90	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$478.67	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$473.85	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$461.80	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$437.70	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$428.06	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$420.83	
CDA 353	Z21	High Leaded Brass	\$418.34	
CDA 411	S57	Tin Brass Alloy 411	\$497.20	
CDA 422	S58	Tin Brass Alloy 422	\$500.07	
CDA 425	S12	Tin Brass Alloy 425	\$521.46	
CDA 42520	S63	Tin Brass Alloy 42520	\$533.15	
CDA 443	S62	Admiralty Brass 44300	\$460.30	

Copper and Copper Based Alloys

## wieland

Effective as of: \* 03/20/2024 PM Supercedes: 03/19/2024 PM

**Element Values** Change **Element Values** Change \$3,500.00 Copper \$510.00 -\$2.00 Chromium \$0.00 Zinc \$269.00 \$0.00 Lead \$265.00 \$0.00 Tin \$2,288.00 -\$41.00 Magnesium \$1,500.00 \$0.00 \$2,015.00 -\$9.00 Nickel Manganese \$800.00 \$0.00 Aluminum \$0.00 \$0.00 \$240.00 Silicon \$980.00 \$7,700.00 \$0.00 Cobalt \$0.00 Titanium \$5,000.00 \$300.00 \$0.00 Zirconium \$7,000.00 \$0.00 Iron

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$598.90
CDA 511	B14	Phosphor Bronze, 4%	\$581.12
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$585.97
CDA 519	B16	Phosphor Bronze, 6%	\$616.68
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$652.24
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$687.80
CDA 544	B44	Phosphor Bronze B-2	\$564.09
CDA 638	U05	Copper Alloy 638	\$539.66
CDA 654	G71	Copper Alloy 654	\$551.89
CDA 655	G72	High-Silicon Bronze A	\$526.71
CDA 688	S23	Copper-Zn-Al Alloy	\$474.87
CDA 7025	K55	High Performance Alloy 7025	\$559.69
CDA 7026	К50	High Performance Alloy 7026	\$540.10
CDA 7035	K57	High Performance Alloy 7035	\$614.49
CDA 706	L23	Copper-Nickel, 10%	\$660.50
CDA 710	L24	Copper-Nickel, 20%	\$811.00
CDA 713	L25	Copper-Nickel, 25%	\$886.25
CDA 715	L27	Copper-Nickel, 30%	\$961.50
CDA 725	L49	Copper-Nickel-Tin	\$681.01
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$756.80
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$739.93
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$632.76
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$620.71
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$732.70
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$715.83

Copper and Copper Based Alloys

Effective as of: \* 03/20/2024 PM Supercedes: 03/19/2024 PM

wieland

#### 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 \$10.3200

#### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/21/2024 PM

Supercedes: 03/20/2024 PM

## wieland

Element Values		Change	Element Values		Change
Copper	\$511.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$271.00	\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,324.00	\$36.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,021.00	\$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

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Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$536.00	
CDA 102	K11	OFC Copper	\$536.00	
CDA 10920	KE5	Copper Alloy 10920	\$511.00	
CDA 110	К32	ETP Copper	\$511.00	
CDA 122	К19	DHP Copper	\$511.00	
CDA 14415	K81	High Performance Alloy 14415	\$513.72	
CDA 151	K82	High Performance Alloy 151	\$524.49	
CDA 155	К04	High Performance Alloy 155	\$541.68	
CDA 18070	К75	High Performance Alloy 18070	\$524.60	
CDA 18080	K88	High Performance Alloy 18080	\$578.10	
CDA 19010	К76	High Performance Alloy 19010	\$532.13	
CDA 19020	KG4	High Performance Alloy 19020	\$535.17	
CDA 19025	KG9	High Performance Alloy 19025	\$542.42	
CDA 19210	K80	High Performance Alloy 19210	\$510.79	
CDA 194	K65	High Performance Alloy 194	\$505.73	
CDA 195	KF9	High Performance Alloy 195	\$578.81	
CDA 197	K85	High Performance Alloy 197	\$510.72	
CDA 19720	KG6	High Performance Alloy 19720	\$511.65	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$499.00	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$487.00	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$479.80	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$475.00	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$463.00	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$439.00	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$429.40	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$422.20	
CDA 353	Z21	High Leaded Brass	\$419.68	
CDA 411	S57	Tin Brass Alloy 411	\$498.47	
CDA 422	S58	Tin Brass Alloy 422	\$501.53	
CDA 425	S12	Tin Brass Alloy 425	\$523.26	
CDA 42520	S63	Tin Brass Alloy 42520	\$535.04	
CDA 443	S62	Admiralty Brass 44300	\$461.93	

Copper and Copper Based Alloys

## wieland

Effective as of: \* 03/21/2024 PM Supercedes: 03/20/2024 PM

**Element Values** Change **Element Values** Change \$3,500.00 Copper \$511.00 \$1.00 Chromium \$0.00 Zinc \$271.00 \$2.00 Lead \$265.00 \$0.00 Tin \$2,324.00 \$36.00 Magnesium \$1,500.00 \$0.00 \$6.00 Nickel \$2,021.00 Manganese \$800.00 \$0.00 Aluminum \$0.00 \$0.00 \$240.00 Silicon \$980.00 \$7,700.00 \$0.00 \$0.00 Cobalt Titanium \$5,000.00 \$300.00 \$0.00 Zirconium \$7,000.00 \$0.00 Iron

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Wieland	Description	Metal Value (\$/100 lbs)
B15	Phosphor Bronze Grade A, 5%	\$601.65
B14	Phosphor Bronze, 4%	\$583.52
B42	Phosphor Bronze Alloy 5118	\$588.45
B16	Phosphor Bronze, 6%	\$619.78
B18	Phosphor Bronze Grade C, 8%	\$656.04
B20	Phosphor Bronze Grade D, 10%	\$692.30
B44	Phosphor Bronze B-2	\$566.48
U05	Copper Alloy 638	\$540.61
G71	Copper Alloy 654	\$553.41
G72	High-Silicon Bronze A	\$527.67
S23	Copper-Zn-Al Alloy	\$476.06
K55	High Performance Alloy 7025	\$560.83
К50	High Performance Alloy 7026	\$541.20
K57	High Performance Alloy 7035	\$615.54
L23	Copper-Nickel, 10%	\$662.00
L24	Copper-Nickel, 20%	\$813.00
L25	Copper-Nickel, 25%	\$888.50
L27	Copper-Nickel, 30%	\$964.00
L49	Copper-Nickel-Tin	\$683.16
N10	Nickel Silver 72% Cu/18% Ni	\$758.80
N09	Nickel Silver 65% Cu/18% Ni	\$742.00
N12	Nickel Silver 64% Cu/12% Ni	\$634.60
N11	Nickel Silver 59%Cu /12.2% Ni	\$622.60
N18	Nickel Silver 62%Cu/18%Ni	\$734.80
N17	Nickel Silver 55%Cu/18%Ni	\$718.00
	B15 B14 B42 B16 B18 B20 B44 U05 G71 G72 S23 K55 K50 K57 L23 L24 L25 L27 L49 N10 N09 N12 N11 N18	B15Phosphor Bronze Grade A, 5%B14Phosphor Bronze, 4%B42Phosphor Bronze Alloy 5118B16Phosphor Bronze, 6%B18Phosphor Bronze Grade C, 8%B20Phosphor Bronze Grade D, 10%B44Phosphor Bronze Grade D, 10%B44Phosphor Bronze B-2U05Copper Alloy 638G71Copper Alloy 654G72High-Silicon Bronze AS23Copper-Zn-Al AlloyK55High Performance Alloy 7025K50High Performance Alloy 7026K57High Performance Alloy 7035L23Copper-Nickel, 10%L24Copper-Nickel, 20%L25Copper-Nickel, 30%L49Copper-Nickel, 30%L49Copper-Nickel, 30%L49Nickel Silver 65% Cu/18% NiN10Nickel Silver 64% Cu/12% NiN11Nickel Silver 59%Cu /12.2% NiN18Nickel Silver 62%Cu/18%Ni

Copper and Copper Based Alloys

Effective as of: \* 03/21/2024 PM Supercedes: 03/20/2024 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 \$10.3200

#### ENERGY SURCHARGE \$/100 LBS

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MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/22/2024 PM

Supercedes: 03/21/2024 PM

## wieland

Element Values		Change	Element Values		Change
Copper	\$506.00	-\$5.00	Chromium	\$3,500.00	\$0.00
Zinc	\$269.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,317.00	-\$7.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$2,009.00	-\$12.00	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 102	K11	OFC Copper	\$531.00	
CDA 10920	KE5	Copper Alloy 10920	\$506.00	
CDA 110	К32	ETP Copper	\$506.00	
CDA 122	К19	DHP Copper	\$506.00	
CDA 14415	K81	High Performance Alloy 14415	\$508.72	
CDA 151	К82	High Performance Alloy 151	\$519.49	
CDA 155	К04	High Performance Alloy 155	\$536.69	
CDA 18070	K75	High Performance Alloy 18070	\$519.62	
CDA 18080	K88	High Performance Alloy 18080	\$573.14	
CDA 19010	К76	High Performance Alloy 19010	\$527.06	
CDA 19020	KG4	High Performance Alloy 19020	\$530.09	
CDA 19025	KG9	High Performance Alloy 19025	\$537.33	
CDA 19210	K80	High Performance Alloy 19210	\$505.79	
CDA 194	K65	High Performance Alloy 194	\$500.85	
CDA 195	KF9	High Performance Alloy 195	\$573.92	
CDA 197	K85	High Performance Alloy 197	\$505.76	
CDA 19720	KG6	High Performance Alloy 19720	\$506.67	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$494.15	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$482.30	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$475.19	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$470.45	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$458.60	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$434.90	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$425.42	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$418.31	
CDA 353	Z21	High Leaded Brass	\$415.86	
CDA 411	S57	Tin Brass Alloy 411	\$493.73	
CDA 422	S58	Tin Brass Alloy 422	\$496.86	
CDA 425	S12	Tin Brass Alloy 425	\$518.52	
CDA 42520	S63	Tin Brass Alloy 42520	\$530.23	
CDA 443	S62	Admiralty Brass 44300	\$457.75	

Copper and Copper Based Alloys

## wieland

Effective as of: \* 03/22/2024 PM Supercedes: 03/21/2024 PM

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Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$596.55
CDA 511	B14	Phosphor Bronze, 4%	\$578.44
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$583.36
CDA 519	B16	Phosphor Bronze, 6%	\$614.66
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$650.88
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$687.10
CDA 544	B44	Phosphor Bronze B-2	\$561.69
CDA 638	U05	Copper Alloy 638	\$535.86
CDA 654	G71	Copper Alloy 654	\$548.53
CDA 655	G72	High-Silicon Bronze A	\$522.87
CDA 688	S23	Copper-Zn-Al Alloy	\$471.93
CDA 7025	K55	High Performance Alloy 7025	\$555.66
CDA 7026	К50	High Performance Alloy 7026	\$536.06
CDA 7035	K57	High Performance Alloy 7035	\$610.52
CDA 706	L23	Copper-Nickel, 10%	\$656.30
CDA 710	L24	Copper-Nickel, 20%	\$806.60
CDA 713	L25	Copper-Nickel, 25%	\$881.75
CDA 715	L27	Copper-Nickel, 30%	\$956.90
CDA 725	L49	Copper-Nickel-Tin	\$677.49
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$752.84
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$736.25
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$629.48
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$617.63
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$729.14
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$712.55

Copper and Copper Based Alloys

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## SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs \$9.7000

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March	\$1.6150	\$0.00

Copper and Copper Based Alloys

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Supercedes: 03/22/2024 PM

# wieland

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Zinc	\$268.00	-\$1.00	Lead	\$265.00	\$0.00
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Aluminum	\$240.00	\$0.00	Silicon	\$980.00	\$0.00
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CDA 14415	K81	High Performance Alloy 14415	\$509.71	
CDA 151	К82	High Performance Alloy 151	\$520.49	
CDA 155	К04	High Performance Alloy 155	\$537.69	
CDA 18070	K75	High Performance Alloy 18070	\$520.61	
CDA 18080	K88	High Performance Alloy 18080	\$574.13	
CDA 19010	К76	High Performance Alloy 19010	\$527.86	
CDA 19020	KG4	High Performance Alloy 19020	\$530.93	
CDA 19025	KG9	High Performance Alloy 19025	\$538.16	
CDA 19210	К80	High Performance Alloy 19210	\$506.79	
CDA 194	K65	High Performance Alloy 194	\$501.83	
CDA 195	KF9	High Performance Alloy 195	\$574.88	
CDA 197	K85	High Performance Alloy 197	\$506.75	
CDA 19720	KG6	High Performance Alloy 19720	\$507.67	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$495.05	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$483.10	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$475.93	
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CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$459.20	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$435.30	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$425.74	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$418.57	
CDA 353	Z21	High Leaded Brass	\$416.12	
CDA 411	S57	Tin Brass Alloy 411	\$494.54	
CDA 422	S58	Tin Brass Alloy 422	\$497.61	
CDA 425	S12	Tin Brass Alloy 425	\$519.28	
CDA 42520	S63	Tin Brass Alloy 42520	\$531.01	
CDA 443	S62	Admiralty Brass 44300	\$458.17	

Copper and Copper Based Alloys

# wieland

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CDA 5118	B42	Phosphor Bronze Alloy 5118	\$584.26
CDA 519	B16	Phosphor Bronze, 6%	\$615.54
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$651.72
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$687.90
CDA 544	B44	Phosphor Bronze B-2	\$562.51
CDA 638	U05	Copper Alloy 638	\$536.81
CDA 654	G71	Copper Alloy 654	\$549.47
CDA 655	G72	High-Silicon Bronze A	\$523.83
CDA 688	S23	Copper-Zn-Al Alloy	\$472.44
CDA 7025	K55	High Performance Alloy 7025	\$556.20
CDA 7026	K50	High Performance Alloy 7026	\$536.76
CDA 7035	K57	High Performance Alloy 7035	\$611.28
CDA 706	L23	Copper-Nickel, 10%	\$655.80
CDA 710	L24	Copper-Nickel, 20%	\$804.60
CDA 713	L25	Copper-Nickel, 25%	\$879.00
CDA 715	L27	Copper-Nickel, 30%	\$953.40
CDA 725	L49	Copper-Nickel-Tin	\$677.10
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$750.94
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$734.21
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$628.20
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$616.25
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$727.04
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$710.31

Copper and Copper Based Alloys

Effective as of: \* 03/25/2024 PM Supercedes: 03/22/2024 PM

wieland

## 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 \$10.3200

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/26/2024 PM

Supercedes: 03/25/2024 PM

# wieland

Element Values		Change	Element Values		Change
Copper	\$506.00	-\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$267.00	-\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,311.00	-\$5.00	Magnesium	\$1,500.00	\$0.00
 Nickel	\$1,982.00	-\$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 on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$531.00	
CDA 102	K11	OFC Copper	\$531.00	
CDA 10920	KE5	Copper Alloy 10920	\$506.00	
CDA 110	K32	ETP Copper	\$506.00	
CDA 122	K19	DHP Copper	\$506.00	
CDA 14415	K81	High Performance Alloy 14415	\$508.71	
CDA 151	K82	High Performance Alloy 151	\$519.49	
CDA 155	К04	High Performance Alloy 155	\$536.69	
CDA 18070	K75	High Performance Alloy 18070	\$519.62	
CDA 18080	K88	High Performance Alloy 18080	\$573.14	
CDA 19010	K76	High Performance Alloy 19010	\$526.70	
CDA 19020	KG4	High Performance Alloy 19020	\$529.79	
CDA 19025	KG9	High Performance Alloy 19025	\$537.01	
CDA 19210	K80	High Performance Alloy 19210	\$505.79	
CDA 194	K65	High Performance Alloy 194	\$500.85	
CDA 195	KF9	High Performance Alloy 195	\$573.88	
CDA 197	K85	High Performance Alloy 197	\$505.76	
CDA 19720	KG6	High Performance Alloy 19720	\$506.67	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$494.05	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$482.10	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$474.93	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$470.15	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$458.20	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$434.30	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$424.74	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$417.57	
CDA 353	Z21	High Leaded Brass	\$415.14	
CDA 411	S57	Tin Brass Alloy 411	\$493.52	
CDA 422	S58	Tin Brass Alloy 422	\$496.57	
CDA 425	S12	Tin Brass Alloy 425	\$518.20	
CDA 42520	S63	Tin Brass Alloy 42520	\$529.90	
CDA 443	S62	Admiralty Brass 44300	\$457.13	

Copper and Copper Based Alloys

# wieland

Effective as of: \* 03/26/2024 PM Supercedes: 03/25/2024 PM

**Element Values** Change **Element Values** Change \$3,500.00 Copper \$506.00 -\$1.00 Chromium \$0.00 Zinc \$267.00 -\$1.00 Lead \$265.00 \$0.00 Tin \$2,311.00 -\$5.00 Magnesium \$1,500.00 \$0.00 \$1,982.00 -\$13.00 Nickel Manganese \$800.00 \$0.00 Aluminum \$0.00 \$0.00 \$240.00 Silicon \$980.00 \$7,700.00 \$0.00 Cobalt \$0.00 Titanium \$5,000.00 \$300.00 \$0.00 Zirconium \$7,000.00 \$0.00 Iron

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

		Metal Value	
Alloy	Wieland	Description	(\$/100 lbs)
			(\$7100103)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$596.25
CDA 511	B14	Phosphor Bronze, 4%	\$578.20
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$583.08
CDA 519	B16	Phosphor Bronze, 6%	\$614.30
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$650.40
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$686.50
CDA 544	B44	Phosphor Bronze B-2	\$561.39
CDA 638	U05	Copper Alloy 638	\$535.86
CDA 654	G71	Copper Alloy 654	\$548.43
CDA 655	G72	High-Silicon Bronze A	\$522.87
CDA 688	S23	Copper-Zn-Al Alloy	\$471.48
CDA 7025	К55	High Performance Alloy 7025	\$554.85
CDA 7026	К50	High Performance Alloy 7026	\$535.52
CDA 7035	К57	High Performance Alloy 7035	\$610.12
CDA 706	L23	Copper-Nickel, 10%	\$653.60
CDA 710	L24	Copper-Nickel, 20%	\$801.20
CDA 713	L25	Copper-Nickel, 25%	\$875.00
CDA 715	L27	Copper-Nickel, 30%	\$948.80
CDA 725	L49	Copper-Nickel-Tin	\$674.94
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$747.78
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$731.05
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$625.76
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$613.81
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$723.88
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$707.15

Copper and Copper Based Alloys

Effective as of: \* 03/26/2024 PM Supercedes: 03/25/2024 PM

wieland

## 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 \$9.7000

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/27/2024 PM

Supercedes: 03/26/2024 PM

# wieland

Element Values		Change	Element Values		Change
Copper	\$506.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$265.00	-\$2.00	Lead	\$265.00	\$0.00
Tin	\$2,308.00	-\$3.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$1,971.00	-\$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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$531.00	
CDA 102	K11	OFC Copper	\$531.00	
CDA 10920	KE5	Copper Alloy 10920	\$506.00	
CDA 110	К32	ETP Copper	\$506.00	
CDA 122	К19	DHP Copper	\$506.00	
CDA 14415	K81	High Performance Alloy 14415	\$508.70	
CDA 151	K82	High Performance Alloy 151	\$519.49	
CDA 155	К04	High Performance Alloy 155	\$536.69	
CDA 18070	K75	High Performance Alloy 18070	\$519.62	
CDA 18080	K88	High Performance Alloy 18080	\$573.14	
CDA 19010	К76	High Performance Alloy 19010	\$526.56	
CDA 19020	KG4	High Performance Alloy 19020	\$529.66	
CDA 19025	KG9	High Performance Alloy 19025	\$536.87	
CDA 19210	К80	High Performance Alloy 19210	\$505.79	
CDA 194	K65	High Performance Alloy 194	\$500.85	
CDA 195	KF9	High Performance Alloy 195	\$573.87	
CDA 197	K85	High Performance Alloy 197	\$505.76	
CDA 19720	KG6	High Performance Alloy 19720	\$506.67	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$493.95	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$481.90	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$474.67	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$469.85	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$457.80	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$433.70	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$424.06	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$416.83	
CDA 353	Z21	High Leaded Brass	\$414.42	
CDA 411	S57	Tin Brass Alloy 411	\$493.32	
CDA 422	S58	Tin Brass Alloy 422	\$496.31	
CDA 425	S12	Tin Brass Alloy 425	\$517.94	
CDA 42520	S63	Tin Brass Alloy 42520	\$529.67	
CDA 443	S62	Admiralty Brass 44300	\$456.54	

Copper and Copper Based Alloys

# wieland

Effective as of: \* 03/27/2024 PM Supercedes: 03/26/2024 PM

**Element Values** Change **Element Values** Change \$3,500.00 Copper \$506.00 \$0.00 Chromium \$0.00 Zinc \$265.00 -\$2.00 Lead \$265.00 \$0.00 Tin \$2,308.00 -\$3.00 Magnesium \$1,500.00 \$0.00 -\$11.00 Nickel \$1,971.00 Manganese \$800.00 \$0.00 Aluminum \$0.00 \$0.00 \$240.00 Silicon \$980.00 \$0.00 Cobalt \$7,700.00 \$0.00 Titanium \$5,000.00 Iron \$300.00 \$0.00 Zirconium \$7,000.00 \$0.00

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$596.10
CDA 511	B14	Phosphor Bronze, 4%	\$578.08
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$582.94
CDA 519	B16	Phosphor Bronze, 6%	\$614.12
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$650.16
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$686.20
CDA 544	B44	Phosphor Bronze B-2	\$561.21
CDA 638	U05	Copper Alloy 638	\$535.86
CDA 654	G71	Copper Alloy 654	\$548.39
CDA 655	G72	High-Silicon Bronze A	\$522.87
CDA 688	S23	Copper-Zn-Al Alloy	\$471.03
CDA 7025	K55	High Performance Alloy 7025	\$554.52
CDA 7026	К50	High Performance Alloy 7026	\$535.30
CDA 7035	K57	High Performance Alloy 7035	\$609.95
CDA 706	L23	Copper-Nickel, 10%	\$652.50
CDA 710	L24	Copper-Nickel, 20%	\$799.00
CDA 713	L25	Copper-Nickel, 25%	\$872.25
CDA 715	L27	Copper-Nickel, 30%	\$945.50
CDA 725	L49	Copper-Nickel-Tin	\$673.89
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$745.60
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$728.73
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$623.96
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$611.91
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$721.50
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$704.63

Copper and Copper Based Alloys

Effective as of: \* 03/27/2024 PM Supercedes: 03/26/2024 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 \$9.7000

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/28/2024 PM

Supercedes: 03/27/2024 PM

# wieland

Element Values		Change	Element Values		Change
Copper	\$507.00	\$1.00	Chromium	\$3,500.00	\$0.00
Zinc	\$266.00	\$1.00	Lead	\$265.00	\$0.00
Tin	\$2,322.00	\$14.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$1,980.00	\$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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)	
CDA 101	К09	OFE Copper	\$532.00	
CDA 102	K11	OFC Copper	\$532.00	
CDA 10920	KE5	Copper Alloy 10920	\$507.00	
CDA 110	K32	ETP Copper	\$507.00	
CDA 122	K19	DHP Copper	\$507.00	
CDA 14415	K81	High Performance Alloy 14415	\$509.72	
CDA 151	K82	High Performance Alloy 151	\$520.49	
CDA 155	К04	High Performance Alloy 155	\$537.69	
CDA 18070	K75	High Performance Alloy 18070	\$520.61	
CDA 18080	K88	High Performance Alloy 18080	\$574.13	
CDA 19010	K76	High Performance Alloy 19010	\$527.66	
CDA 19020	KG4	High Performance Alloy 19020	\$530.81	
CDA 19025	KG9	High Performance Alloy 19025	\$538.07	
CDA 19210	K80	High Performance Alloy 19210	\$506.79	
CDA 194	K65	High Performance Alloy 194	\$501.83	
CDA 195	KF9	High Performance Alloy 195	\$574.91	
CDA 197	K85	High Performance Alloy 197	\$506.75	
CDA 19720	KG6	High Performance Alloy 19720	\$507.67	
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$494.95	
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$482.90	
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$475.67	
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$470.85	
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$458.80	
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$434.70	
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$425.06	
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$417.83	
CDA 353	Z21	High Leaded Brass	\$415.40	
CDA 411	S57	Tin Brass Alloy 411	\$494.39	
CDA 422	S58	Tin Brass Alloy 422	\$497.44	
CDA 425	S12	Tin Brass Alloy 425	\$519.20	
CDA 42520	S63	Tin Brass Alloy 42520	\$530.97	
CDA 443	S62	Admiralty Brass 44300	\$457.67	

Copper and Copper Based Alloys

# wieland

Effective as of: \* 03/28/2024 PM Supercedes: 03/27/2024 PM

**Element Values** Change **Element Values** Change \$3,500.00 Copper \$507.00 \$1.00 Chromium \$0.00 Zinc \$266.00 \$1.00 Lead \$265.00 \$0.00 Tin \$2,322.00 \$14.00 Magnesium \$1,500.00 \$0.00 \$9.00 Nickel \$1,980.00 Manganese \$800.00 \$0.00 Aluminum \$0.00 \$0.00 \$240.00 Silicon \$980.00 \$7,700.00 \$0.00 Cobalt \$0.00 Titanium \$5,000.00 Zirconium \$300.00 \$0.00 \$7,000.00 \$0.00 Iron

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Wieland	Description	Metal Value (\$/100 lbs)
B15	Phosphor Bronze Grade A, 5%	\$597.75
B14	Phosphor Bronze, 4%	\$579.60
B42	Phosphor Bronze Alloy 5118	\$584.50
B16	Phosphor Bronze, 6%	\$615.90
B18	Phosphor Bronze Grade C, 8%	\$652.20
B20	Phosphor Bronze Grade D, 10%	\$688.50
B44	Phosphor Bronze B-2	\$562.69
U05	Copper Alloy 638	\$536.81
G71	Copper Alloy 654	\$549.56
G72	High-Silicon Bronze A	\$523.83
S23	Copper-Zn-Al Alloy	\$471.99
K55	High Performance Alloy 7025	\$555.75
K50	High Performance Alloy 7026	\$536.46
K57	High Performance Alloy 7035	\$611.06
L23	Copper-Nickel, 10%	\$654.30
L24	Copper-Nickel, 20%	\$801.60
L25	Copper-Nickel, 25%	\$875.25
L27	Copper-Nickel, 30%	\$948.90
L49	Copper-Nickel-Tin	\$675.87
N10	Nickel Silver 72% Cu/18% Ni	\$748.04
N09	Nickel Silver 65% Cu/18% Ni	\$731.17
N12	Nickel Silver 64% Cu/12% Ni	\$625.92
N11	Nickel Silver 59%Cu /12.2% Ni	\$613.87
N18	Nickel Silver 62%Cu/18%Ni	\$723.94
N17	Nickel Silver 55%Cu/18%Ni	\$707.07
	B15 B14 B42 B16 B18 B20 B44 U05 G71 G72 S23 K55 K50 K57 L23 L24 L25 L27 L49 N10 N09 N12 N11 N18	B15Phosphor Bronze Grade A, 5%B14Phosphor Bronze, 4%B42Phosphor Bronze Alloy 5118B16Phosphor Bronze Alloy 5118B16Phosphor Bronze, 6%B18Phosphor Bronze Grade C, 8%B20Phosphor Bronze Grade D, 10%B44Phosphor Bronze Grade D, 10%B44Phosphor Bronze B-2U05Copper Alloy 638G71Copper Alloy 654G72High-Silicon Bronze AS23Copper-Zn-Al AlloyK55High Performance Alloy 7025K50High Performance Alloy 7035L23Copper-Nickel, 10%L24Copper-Nickel, 20%L25Copper-Nickel, 30%L49Copper-Nickel, 30%L49Copper-Nickel Jilver 65% Cu/18% NiN10Nickel Silver 64% Cu/12% NiN11Nickel Silver 59%Cu /12.2% NiN18Nickel Silver 62%Cu/18%Ni

Copper and Copper Based Alloys

Effective as of: \* 03/28/2024 PM Supercedes: 03/27/2024 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 \$9.7000

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00

Copper and Copper Based Alloys

Effective as of: \* 03/29/2024 PM

Supercedes: 03/28/2024 PM

# wieland

Element Values		Change	Element Values		Change
Copper	\$507.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$266.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,322.00	\$0.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$1,980.00	\$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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

Alloy	Wieland	Description	Metal Value (\$/100 lbs)
CDA 101	К09	OFE Copper	\$532.00
CDA 102	K11	OFC Copper	\$532.00
CDA 10920	KE5	Copper Alloy 10920	\$507.00
CDA 110	K32	ETP Copper	\$507.00
CDA 122	K19	DHP Copper	\$507.00
CDA 14415	K81	High Performance Alloy 14415	\$509.72
CDA 151	K82	High Performance Alloy 151	\$520.49
CDA 155	К04	High Performance Alloy 155	\$537.69
CDA 18070	K75	High Performance Alloy 18070	\$520.61
CDA 18080	K88	High Performance Alloy 18080	\$574.13
CDA 19010	К76	High Performance Alloy 19010	\$527.66
CDA 19020	KG4	High Performance Alloy 19020	\$530.81
CDA 19025	KG9	High Performance Alloy 19025	\$538.07
CDA 19210	K80	High Performance Alloy 19210	\$506.79
CDA 194	K65	High Performance Alloy 194	\$501.83
CDA 195	KF9	High Performance Alloy 195	\$574.91
CDA 197	K85	High Performance Alloy 197	\$506.75
CDA 19720	KG6	High Performance Alloy 19720	\$507.67
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$494.95
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$482.90
CDA 226	M12	Jewelry Bronze, 87.5% Cu / 12.5% Zn	\$475.67
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$470.85
CDA 240	M09	Low Brass, 80% Cu / 20% Zn	\$458.80
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$434.70
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$425.06
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$417.83
CDA 353	Z21	High Leaded Brass	\$415.40
CDA 411	S57	Tin Brass Alloy 411	\$494.39
CDA 422	S58	Tin Brass Alloy 422	\$497.44
CDA 425	S12	Tin Brass Alloy 425	\$519.20
CDA 42520	S63	Tin Brass Alloy 42520	\$530.97
CDA 443	S62	Admiralty Brass 44300	\$457.67

Copper and Copper Based Alloys

# wieland

Effective as of: \* 03/29/2024 PM Supercedes: 03/28/2024 PM

Supercedes: 03/28/2024 PM

Element Values		Change	Element Values		Change
Copper	\$507.00	\$0.00	Chromium	\$3,500.00	\$0.00
Zinc	\$266.00	\$0.00	Lead	\$265.00	\$0.00
Tin	\$2,322.00	\$0.00	Magnesium	\$1,500.00	\$0.00
Nickel	\$1,980.00	\$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

#### Visit us on the web, click on http://www.wielandmetals.com - Alloy Price Sheet available online

			Metal Value
Alloy	Wieland	Description	(\$/100 lbs)
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$597.75
CDA 511	B14	Phosphor Bronze, 4%	\$579.60
CDA 5118	B42	Phosphor Bronze Alloy 5118	\$584.50
CDA 519	B16	Phosphor Bronze, 6%	\$615.90
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$652.20
CDA 524	B20	Phosphor Bronze Grade D, 10%	\$688.50
CDA 544	B44	Phosphor Bronze B-2	\$562.69
CDA 638	U05	Copper Alloy 638	\$536.81
CDA 654	G71	Copper Alloy 654	\$549.56
CDA 655	G72	High-Silicon Bronze A	\$523.83
CDA 688	S23	Copper-Zn-Al Alloy	\$471.99
CDA 7025	K55	High Performance Alloy 7025	\$555.75
CDA 7026	К50	High Performance Alloy 7026	\$536.46
CDA 7035	К57	High Performance Alloy 7035	\$611.06
CDA 706	L23	Copper-Nickel, 10%	\$654.30
CDA 710	L24	Copper-Nickel, 20%	\$801.60
CDA 713	L25	Copper-Nickel, 25%	\$875.25
CDA 715	L27	Copper-Nickel, 30%	\$948.90
CDA 725	L49	Copper-Nickel-Tin	\$675.87
CDA 735	N10	Nickel Silver 72% Cu/18% Ni	\$748.04
CDA 752	N09	Nickel Silver 65% Cu/18% Ni	\$731.17
CDA 757	N12	Nickel Silver 64% Cu/12% Ni	\$625.92
CDA 762	N11	Nickel Silver 59%Cu /12.2% Ni	\$613.87
CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$723.94
CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$707.07

Copper and Copper Based Alloys

Effective as of: \* 03/29/2024 PM Supercedes: 03/28/2024 PM

wieland

## 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 \$9.7000

### 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. <u>https://business.directenergy.com/market-insights/nymex-settlement-history</u>

MONTH	NYMEX	Surcharge \$/100 lbs
March	\$1.6150	\$0.00