

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/01/2023 PM

Supersedes: 07/31/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$494.00	-\$10.00
Zinc	\$270.00	\$0.00
Tin	\$2,308.00	-\$60.00
Nickel	\$2,239.00	\$34.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$516.00
CDA 102	K11	OFC Copper	\$516.00
CDA 110	K32	ETP Copper	\$494.00
CDA 122	K19	DHP Copper	\$494.00
CDA 14415	K81	High Performance Alloy 14415	\$496.72
CDA 151	K82	High Performance Alloy 151	\$504.00
CDA 155	K04	High Performance Alloy 155	\$524.00
CDA 18070	K75	High Performance Alloy 18070	\$519.00
* CDA 19010	K76	High Performance Alloy 19010	\$516.69
* CDA 19025	KG9	High Performance Alloy 19025	\$527.78
CDA 19210	K80	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	\$482.80
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$471.60
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$460.40
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$426.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$417.84
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$411.12
CDA 353	Z21	High Leaded Brass	\$405.52
CDA 425	S12	Copper Alloy 425	\$528.26
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$584.70
CDA 511	B14	Phosphor Bronze, 4%	\$566.56
CDA 519	B16	Phosphor Bronze, 6%	\$602.84
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$639.12
CDA 688	S23	Copper-Zn-Al Alloy	\$463.34
* CDA 7025	K55	High Performance Alloy 7025	\$546.35
* CDA 7026	K50	High Performance Alloy 7026	\$528.90
* CDA 7035	K57	High Performance Alloy 7035	\$598.34
* CDA 725	L49	Copper-Nickel-Tin	\$687.33
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$649.64
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$642.38
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$763.30
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$747.62

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

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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
August	\$2.4920	\$0.00

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

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 Supersedes: 08/01/2023 PM



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 Wheeling, IL 60090-2682
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Element Values		Change
Copper	\$487.00	-\$7.00
Zinc	\$269.00	-\$1.00
Tin	\$2,294.00	-\$14.00
Nickel	\$2,209.00	-\$30.00
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	K09	OFE Copper	\$509.00
CDA 102	K11	OFC Copper	\$509.00
CDA 110	K32	ETP Copper	\$487.00
CDA 122	K19	DHP Copper	\$487.00
CDA 14415	K81	High Performance Alloy 14415	\$489.71
CDA 151	K82	High Performance Alloy 151	\$497.00
CDA 155	K04	High Performance Alloy 155	\$517.00
CDA 18070	K75	High Performance Alloy 18070	\$512.00
* CDA 19010	K76	High Performance Alloy 19010	\$509.39
* CDA 19025	KG9	High Performance Alloy 19025	\$520.48
CDA 19210	K80	High Performance Alloy 19210	\$486.81
CDA 194	K65	High Performance Alloy 194	\$484.20
CDA 197	K85	High Performance Alloy 197	\$486.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$476.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$465.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$454.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$421.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$412.88
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$406.34
CDA 353	Z21	High Leaded Brass	\$400.89
CDA 425	S12	Copper Alloy 425	\$521.59
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$577.35
CDA 511	B14	Phosphor Bronze, 4%	\$559.28
CDA 519	B16	Phosphor Bronze, 6%	\$595.42
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$631.56
CDA 688	S23	Copper-Zn-Al Alloy	\$457.97
* CDA 7025	K55	High Performance Alloy 7025	\$538.66
* CDA 7026	K50	High Performance Alloy 7026	\$521.44
* CDA 7035	K57	High Performance Alloy 7035	\$591.11
* CDA 725	L49	Copper-Nickel-Tin	\$678.12
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$641.32
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$634.30
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$753.36
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$738.10

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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
August	\$2.4920	\$0.00

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

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Element Values		Change
Copper	\$492.00	\$5.00
Zinc	\$266.00	-\$3.00
Tin	\$2,307.00	\$13.00
Nickel	\$2,191.00	-\$18.00
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	K09	OFE Copper	\$514.00
CDA 102	K11	OFC Copper	\$514.00
CDA 110	K32	ETP Copper	\$492.00
CDA 122	K19	DHP Copper	\$492.00
CDA 14415	K81	High Performance Alloy 14415	\$494.72
CDA 151	K82	High Performance Alloy 151	\$502.00
CDA 155	K04	High Performance Alloy 155	\$522.00
CDA 18070	K75	High Performance Alloy 18070	\$517.00
* CDA 19010	K76	High Performance Alloy 19010	\$514.09
* CDA 19025	KG9	High Performance Alloy 19025	\$525.33
CDA 19210	K80	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	\$526.11
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$582.75
CDA 511	B14	Phosphor Bronze, 4%	\$564.60
CDA 519	B16	Phosphor Bronze, 6%	\$600.90
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$637.20
CDA 688	S23	Copper-Zn-Al Alloy	\$460.96
* CDA 7025	K55	High Performance Alloy 7025	\$542.97
* CDA 7026	K50	High Performance Alloy 7026	\$525.98
* CDA 7035	K57	High Performance Alloy 7035	\$595.68
* CDA 725	L49	Copper-Nickel-Tin	\$681.21
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$641.64
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$634.19
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$752.62
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$736.80

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Element Values		Change
Copper	\$489.00	-\$3.00
Zinc	\$267.00	\$1.00
Tin	\$2,324.00	\$17.00
Nickel	\$2,176.00	-\$15.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$0.00

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CDA 102	K11	OFC Copper	\$511.00
CDA 110	K32	ETP Copper	\$489.00
CDA 122	K19	DHP Copper	\$489.00
CDA 14415	K81	High Performance Alloy 14415	\$491.75
CDA 151	K82	High Performance Alloy 151	\$499.00
CDA 155	K04	High Performance Alloy 155	\$519.00
CDA 18070	K75	High Performance Alloy 18070	\$514.00
* CDA 19010	K76	High Performance Alloy 19010	\$510.93
* CDA 19025	KG9	High Performance Alloy 19025	\$522.39
CDA 19210	K80	High Performance Alloy 19210	\$488.81
CDA 194	K65	High Performance Alloy 194	\$486.17
CDA 197	K85	High Performance Alloy 197	\$488.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$477.90
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$466.80
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$455.70
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$422.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$413.52
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$406.86
CDA 353	Z21	High Leaded Brass	\$401.31
CDA 425	S12	Copper Alloy 425	\$524.07
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$580.75
CDA 511	B14	Phosphor Bronze, 4%	\$562.40
CDA 519	B16	Phosphor Bronze, 6%	\$599.10
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$635.80
CDA 688	S23	Copper-Zn-Al Alloy	\$458.98
* CDA 7025	K55	High Performance Alloy 7025	\$539.61
* CDA 7026	K50	High Performance Alloy 7026	\$522.74
* CDA 7035	K57	High Performance Alloy 7035	\$592.55
* CDA 725	L49	Copper-Nickel-Tin	\$677.53
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$638.16
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$630.88
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$748.26
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$732.72

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Element Values		Change
Copper	\$486.00	-\$3.00
Zinc	\$268.00	\$1.00
Tin	\$2,321.00	-\$3.00
Nickel	\$2,188.00	\$12.00
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	K09	OFE Copper	\$508.00
CDA 102	K11	OFC Copper	\$508.00
CDA 110	K32	ETP Copper	\$486.00
CDA 122	K19	DHP Copper	\$486.00
CDA 14415	K81	High Performance Alloy 14415	\$488.75
CDA 151	K82	High Performance Alloy 151	\$496.00
CDA 155	K04	High Performance Alloy 155	\$516.00
CDA 18070	K75	High Performance Alloy 18070	\$511.00
* CDA 19010	K76	High Performance Alloy 19010	\$508.13
* CDA 19025	KG9	High Performance Alloy 19025	\$519.54
CDA 19210	K80	High Performance Alloy 19210	\$485.81
CDA 194	K65	High Performance Alloy 194	\$483.21
CDA 197	K85	High Performance Alloy 197	\$485.81
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$475.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$464.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$453.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$420.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$411.88
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CDA 353	Z21	High Leaded Brass	\$399.89
CDA 425	S12	Copper Alloy 425	\$521.43
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$577.75
CDA 511	B14	Phosphor Bronze, 4%	\$559.40
CDA 519	B16	Phosphor Bronze, 6%	\$596.10
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$632.80
CDA 688	S23	Copper-Zn-Al Alloy	\$457.01
* CDA 7025	K55	High Performance Alloy 7025	\$537.06
* CDA 7026	K50	High Performance Alloy 7026	\$520.04
* CDA 7035	K57	High Performance Alloy 7035	\$589.83
* CDA 725	L49	Copper-Nickel-Tin	\$675.88
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$637.92
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$630.86
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$748.76
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$733.50

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Nickel	\$2,161.00	-\$27.00
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CDA 122	K19	DHP Copper	\$479.00
CDA 14415	K81	High Performance Alloy 14415	\$481.74
CDA 151	K82	High Performance Alloy 151	\$489.00
CDA 155	K04	High Performance Alloy 155	\$509.00
CDA 18070	K75	High Performance Alloy 18070	\$504.00
* CDA 19010	K76	High Performance Alloy 19010	\$500.87
* CDA 19025	KG9	High Performance Alloy 19025	\$512.27
CDA 19210	K80	High Performance Alloy 19210	\$478.82
CDA 194	K65	High Performance Alloy 194	\$476.32
CDA 197	K85	High Performance Alloy 197	\$478.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$468.35
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$457.70
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$447.05
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$415.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$406.58
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$400.19
CDA 353	Z21	High Leaded Brass	\$394.87
CDA 425	S12	Copper Alloy 425	\$514.67
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$570.40
CDA 511	B14	Phosphor Bronze, 4%	\$552.12
CDA 519	B16	Phosphor Bronze, 6%	\$588.68
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$625.24
CDA 688	S23	Copper-Zn-Al Alloy	\$451.41
* CDA 7025	K55	High Performance Alloy 7025	\$529.46
* CDA 7026	K50	High Performance Alloy 7026	\$512.64
* CDA 7035	K57	High Performance Alloy 7035	\$582.65
* CDA 725	L49	Copper-Nickel-Tin	\$666.94
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$629.72
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$622.86
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$739.16
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.25

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/08/2023 PM
Supersedes: 08/07/2023 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

\$9.0700

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
August	\$2.4920	\$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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/09/2023 PM
 Supercedes: 08/08/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$481.00	\$2.00
Zinc	\$268.00	\$2.00
Tin	\$2,286.00	-\$21.00
Nickel	\$2,152.00	-\$9.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$503.00
CDA 102	K11	OFC Copper	\$503.00
CDA 110	K32	ETP Copper	\$481.00
CDA 122	K19	DHP Copper	\$481.00
CDA 14415	K81	High Performance Alloy 14415	\$483.71
CDA 151	K82	High Performance Alloy 151	\$491.00
CDA 155	K04	High Performance Alloy 155	\$511.00
CDA 18070	K75	High Performance Alloy 18070	\$506.00
* CDA 19010	K76	High Performance Alloy 19010	\$502.72
* CDA 19025	KG9	High Performance Alloy 19025	\$513.96
CDA 19210	K80	High Performance Alloy 19210	\$480.82
CDA 194	K65	High Performance Alloy 194	\$478.29
CDA 197	K85	High Performance Alloy 197	\$480.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$470.35
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$459.70
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$449.05
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$417.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$408.58
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$402.19
CDA 353	Z21	High Leaded Brass	\$396.87
CDA 425	S12	Copper Alloy 425	\$515.98
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$571.25
CDA 511	B14	Phosphor Bronze, 4%	\$553.20
CDA 519	B16	Phosphor Bronze, 6%	\$589.30
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$625.40
CDA 688	S23	Copper-Zn-Al Alloy	\$453.33
* CDA 7025	K55	High Performance Alloy 7025	\$531.13
* CDA 7026	K50	High Performance Alloy 7026	\$514.42
* CDA 7035	K57	High Performance Alloy 7035	\$584.45
* CDA 725	L49	Copper-Nickel-Tin	\$667.49
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$630.40
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.52
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$739.18
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.27

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/09/2023 PM
Supersedes: 08/08/2023 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.

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

MONTH	NYMEX	Surcharge \$/100 lbs
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/10/2023 PM
 Supercedes: 08/09/2023 PM

wieland

Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$480.00	-\$1.00
Zinc	\$267.00	-\$1.00
Tin	\$2,272.00	-\$14.00
Nickel	\$2,142.00	-\$10.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$502.00
CDA 102	K11	OFC Copper	\$502.00
CDA 110	K32	ETP Copper	\$480.00
CDA 122	K19	DHP Copper	\$480.00
CDA 14415	K81	High Performance Alloy 14415	\$482.69
CDA 151	K82	High Performance Alloy 151	\$490.00
CDA 155	K04	High Performance Alloy 155	\$510.00
CDA 18070	K75	High Performance Alloy 18070	\$505.00
* CDA 19010	K76	High Performance Alloy 19010	\$501.61
* CDA 19025	KG9	High Performance Alloy 19025	\$512.75
CDA 19210	K80	High Performance Alloy 19210	\$479.82
CDA 194	K65	High Performance Alloy 194	\$477.30
CDA 197	K85	High Performance Alloy 197	\$479.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$469.35
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$458.70
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$448.05
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$416.10
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$407.58
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$401.19
CDA 353	Z21	High Leaded Brass	\$395.87
CDA 425	S12	Copper Alloy 425	\$514.59
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$569.60
CDA 511	B14	Phosphor Bronze, 4%	\$551.68
CDA 519	B16	Phosphor Bronze, 6%	\$587.52
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$623.36
CDA 688	S23	Copper-Zn-Al Alloy	\$452.37
* CDA 7025	K55	High Performance Alloy 7025	\$529.86
* CDA 7026	K50	High Performance Alloy 7026	\$513.24
* CDA 7035	K57	High Performance Alloy 7035	\$583.33
* CDA 725	L49	Copper-Nickel-Tin	\$665.42
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$628.32
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$621.42
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$736.56
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$721.65

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/10/2023 PM
Supersedes: 08/09/2023 PM



Wieland Metals, Inc.

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Wheeling, IL 60090-2682
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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/11/2023 PM
 Supercedes: 08/10/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$476.00	-\$4.00
Zinc	\$264.00	-\$3.00
Tin	\$2,227.00	-\$45.00
Nickel	\$2,132.00	-\$10.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$498.00
CDA 102	K11	OFC Copper	\$498.00
CDA 110	K32	ETP Copper	\$476.00
CDA 122	K19	DHP Copper	\$476.00
CDA 14415	K81	High Performance Alloy 14415	\$478.63
CDA 151	K82	High Performance Alloy 151	\$486.00
CDA 155	K04	High Performance Alloy 155	\$506.00
CDA 18070	K75	High Performance Alloy 18070	\$501.00
* CDA 19010	K76	High Performance Alloy 19010	\$497.53
* CDA 19025	KG9	High Performance Alloy 19025	\$508.32
CDA 19210	K80	High Performance Alloy 19210	\$475.82
CDA 194	K65	High Performance Alloy 194	\$473.36
CDA 197	K85	High Performance Alloy 197	\$475.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$465.40
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$454.80
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$444.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$412.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$403.92
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$397.56
CDA 353	Z21	High Leaded Brass	\$392.26
CDA 425	S12	Copper Alloy 425	\$509.45
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$563.55
CDA 511	B14	Phosphor Bronze, 4%	\$546.04
CDA 519	B16	Phosphor Bronze, 6%	\$581.06
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$616.08
CDA 688	S23	Copper-Zn-Al Alloy	\$448.75
* CDA 7025	K55	High Performance Alloy 7025	\$525.68
* CDA 7026	K50	High Performance Alloy 7026	\$509.12
* CDA 7035	K57	High Performance Alloy 7035	\$579.31
* CDA 725	L49	Copper-Nickel-Tin	\$660.06
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$623.84
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$616.98
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$731.68
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$716.84

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/11/2023 PM
Supersedes: 08/10/2023 PM



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

SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/14/2023 PM
 Supersedes: 08/11/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$477.00	\$1.00
Zinc	\$261.00	-\$3.00
Tin	\$2,190.00	-\$37.00
Nickel	\$2,124.00	-\$8.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$499.00
CDA 102	K11	OFC Copper	\$499.00
CDA 110	K32	ETP Copper	\$477.00
CDA 122	K19	DHP Copper	\$477.00
CDA 14415	K81	High Performance Alloy 14415	\$479.57
CDA 151	K82	High Performance Alloy 151	\$487.00
CDA 155	K04	High Performance Alloy 155	\$507.00
CDA 18070	K75	High Performance Alloy 18070	\$502.00
* CDA 19010	K76	High Performance Alloy 19010	\$498.41
* CDA 19025	KG9	High Performance Alloy 19025	\$508.89
CDA 19210	K80	High Performance Alloy 19210	\$476.82
CDA 194	K65	High Performance Alloy 194	\$474.35
CDA 197	K85	High Performance Alloy 197	\$476.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$466.20
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$455.40
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$444.60
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$412.20
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$403.56
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$397.08
CDA 353	Z21	High Leaded Brass	\$391.68
CDA 425	S12	Copper Alloy 425	\$508.95
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$562.65
CDA 511	B14	Phosphor Bronze, 4%	\$545.52
CDA 519	B16	Phosphor Bronze, 6%	\$579.78
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$614.04
CDA 688	S23	Copper-Zn-Al Alloy	\$448.80
* CDA 7025	K55	High Performance Alloy 7025	\$526.41
* CDA 7026	K50	High Performance Alloy 7026	\$509.94
* CDA 7035	K57	High Performance Alloy 7035	\$580.16
* CDA 725	L49	Copper-Nickel-Tin	\$659.49
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$622.80
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$615.73
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$730.26
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$715.14

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/14/2023 PM
Supersedes: 08/11/2023 PM



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Wheeling, IL 60090-2682
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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/15/2023 PM
 Supercedes: 08/14/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$471.00	-\$6.00
Zinc	\$259.00	-\$2.00
Tin	\$2,173.00	-\$17.00
Nickel	\$2,117.00	-\$7.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$493.00
CDA 102	K11	OFC Copper	\$493.00
CDA 110	K32	ETP Copper	\$471.00
CDA 122	K19	DHP Copper	\$471.00
CDA 14415	K81	High Performance Alloy 14415	\$473.55
CDA 151	K82	High Performance Alloy 151	\$481.00
CDA 155	K04	High Performance Alloy 155	\$501.00
CDA 18070	K75	High Performance Alloy 18070	\$496.00
* CDA 19010	K76	High Performance Alloy 19010	\$492.40
* CDA 19025	KG9	High Performance Alloy 19025	\$502.78
CDA 19210	K80	High Performance Alloy 19210	\$470.83
CDA 194	K65	High Performance Alloy 194	\$468.44
CDA 197	K85	High Performance Alloy 197	\$470.83
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$460.40
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$449.80
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$439.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$407.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$398.92
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$392.56
CDA 353	Z21	High Leaded Brass	\$387.26
CDA 425	S12	Copper Alloy 425	\$502.98
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$556.10
CDA 511	B14	Phosphor Bronze, 4%	\$539.08
CDA 519	B16	Phosphor Bronze, 6%	\$573.12
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$607.16
CDA 688	S23	Copper-Zn-Al Alloy	\$443.94
* CDA 7025	K55	High Performance Alloy 7025	\$520.38
* CDA 7026	K50	High Performance Alloy 7026	\$503.92
* CDA 7035	K57	High Performance Alloy 7035	\$574.24
* CDA 725	L49	Copper-Nickel-Tin	\$653.18
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$617.64
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$610.76
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$724.88
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$710.04

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/15/2023 PM
Supersedes: 08/14/2023 PM



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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs
\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/16/2023 PM
 Supercedes: 08/15/2023 PM



Wieland Metals, Inc.

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 Wheeling, IL 60090-2682
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Element Values		Change
Copper	\$470.00	-\$1.00
Zinc	\$258.00	-\$1.00
Tin	\$2,179.00	\$6.00
Nickel	\$2,125.00	\$8.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$492.00
CDA 102	K11	OFC Copper	\$492.00
CDA 110	K32	ETP Copper	\$470.00
CDA 122	K19	DHP Copper	\$470.00
CDA 14415	K81	High Performance Alloy 14415	\$472.56
CDA 151	K82	High Performance Alloy 151	\$480.00
CDA 155	K04	High Performance Alloy 155	\$500.00
CDA 18070	K75	High Performance Alloy 18070	\$495.00
* CDA 19010	K76	High Performance Alloy 19010	\$491.52
* CDA 19025	KG9	High Performance Alloy 19025	\$501.93
CDA 19210	K80	High Performance Alloy 19210	\$469.83
CDA 194	K65	High Performance Alloy 194	\$467.45
CDA 197	K85	High Performance Alloy 197	\$469.83
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$459.40
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$448.80
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$438.20
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$406.40
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$397.92
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$391.56
CDA 353	Z21	High Leaded Brass	\$386.26
CDA 425	S12	Copper Alloy 425	\$502.19
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$555.45
CDA 511	B14	Phosphor Bronze, 4%	\$538.36
CDA 519	B16	Phosphor Bronze, 6%	\$572.54
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$606.72
CDA 688	S23	Copper-Zn-Al Alloy	\$442.98
* CDA 7025	K55	High Performance Alloy 7025	\$519.65
* CDA 7026	K50	High Performance Alloy 7026	\$503.10
* CDA 7035	K57	High Performance Alloy 7035	\$573.40
* CDA 725	L49	Copper-Nickel-Tin	\$653.13
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$617.72
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$610.85
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$725.50
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$710.66

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/16/2023 PM
Supersedes: 08/15/2023 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

\$9.0700

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
August	\$2.4920	\$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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/17/2023 PM
 Supercedes: 08/16/2023 PM



Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$473.00	\$3.00
Zinc	\$259.00	\$1.00
Tin	\$2,191.00	\$12.00
Nickel	\$2,125.00	\$0.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$495.00
CDA 102	K11	OFC Copper	\$495.00
CDA 110	K32	ETP Copper	\$473.00
CDA 122	K19	DHP Copper	\$473.00
CDA 14415	K81	High Performance Alloy 14415	\$475.58
CDA 151	K82	High Performance Alloy 151	\$483.00
CDA 155	K04	High Performance Alloy 155	\$503.00
CDA 18070	K75	High Performance Alloy 18070	\$498.00
* CDA 19010	K76	High Performance Alloy 19010	\$494.48
* CDA 19025	KG9	High Performance Alloy 19025	\$504.98
CDA 19210	K80	High Performance Alloy 19210	\$472.83
CDA 194	K65	High Performance Alloy 194	\$470.41
CDA 197	K85	High Performance Alloy 197	\$472.83
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$462.30
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$451.60
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$440.90
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$408.80
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$400.24
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$393.82
CDA 353	Z21	High Leaded Brass	\$388.47
CDA 425	S12	Copper Alloy 425	\$505.28
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$558.90
CDA 511	B14	Phosphor Bronze, 4%	\$541.72
CDA 519	B16	Phosphor Bronze, 6%	\$576.08
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$610.44
CDA 688	S23	Copper-Zn-Al Alloy	\$445.41
* CDA 7025	K55	High Performance Alloy 7025	\$522.56
* CDA 7026	K50	High Performance Alloy 7026	\$506.04
* CDA 7035	K57	High Performance Alloy 7035	\$576.30
* CDA 725	L49	Copper-Nickel-Tin	\$656.04
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$619.88
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$612.91
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$727.56
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$712.58

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/17/2023 PM
Supersedes: 08/16/2023 PM



Wieland Metals, Inc.

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

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/18/2023 PM
 Supercedes: 08/17/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$474.00	\$1.00
Zinc	\$257.00	-\$2.00
Tin	\$2,194.00	\$3.00
Nickel	\$2,128.00	\$3.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$496.00
CDA 102	K11	OFC Copper	\$496.00
CDA 110	K32	ETP Copper	\$474.00
CDA 122	K19	DHP Copper	\$474.00
CDA 14415	K81	High Performance Alloy 14415	\$476.58
CDA 151	K82	High Performance Alloy 151	\$484.00
CDA 155	K04	High Performance Alloy 155	\$504.00
CDA 18070	K75	High Performance Alloy 18070	\$499.00
* CDA 19010	K76	High Performance Alloy 19010	\$495.50
* CDA 19025	KG9	High Performance Alloy 19025	\$506.02
CDA 19210	K80	High Performance Alloy 19210	\$473.83
CDA 194	K65	High Performance Alloy 194	\$471.39
CDA 197	K85	High Performance Alloy 197	\$473.83
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$463.15
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$452.30
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$441.45
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$408.90
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$400.22
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$393.71
CDA 353	Z21	High Leaded Brass	\$388.29
CDA 425	S12	Copper Alloy 425	\$506.07
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$560.00
CDA 511	B14	Phosphor Bronze, 4%	\$542.80
CDA 519	B16	Phosphor Bronze, 6%	\$577.20
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$611.60
CDA 688	S23	Copper-Zn-Al Alloy	\$445.69
* CDA 7025	K55	High Performance Alloy 7025	\$523.62
* CDA 7026	K50	High Performance Alloy 7026	\$507.08
* CDA 7035	K57	High Performance Alloy 7035	\$577.31
* CDA 725	L49	Copper-Nickel-Tin	\$657.26
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$620.40
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$613.29
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$728.32
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$713.13

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/18/2023 PM
Supersedes: 08/17/2023 PM



Wieland Metals, Inc.

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Wheeling, IL 60090-2682
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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/21/2023 PM
 Supercedes: 08/18/2023 PM



Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$476.00	\$2.00
Zinc	\$257.00	\$0.00
Tin	\$2,188.00	-\$6.00
Nickel	\$2,134.00	\$6.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$498.00
CDA 102	K11	OFC Copper	\$498.00
CDA 110	K32	ETP Copper	\$476.00
CDA 122	K19	DHP Copper	\$476.00
CDA 14415	K81	High Performance Alloy 14415	\$478.57
CDA 151	K82	High Performance Alloy 151	\$486.00
CDA 155	K04	High Performance Alloy 155	\$506.00
CDA 18070	K75	High Performance Alloy 18070	\$501.00
* CDA 19010	K76	High Performance Alloy 19010	\$497.55
* CDA 19025	KG9	High Performance Alloy 19025	\$507.99
CDA 19210	K80	High Performance Alloy 19210	\$475.82
CDA 194	K65	High Performance Alloy 194	\$473.36
CDA 197	K85	High Performance Alloy 197	\$475.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$465.05
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$454.10
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$443.15
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$410.30
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$401.54
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$394.97
CDA 353	Z21	High Leaded Brass	\$389.50
CDA 425	S12	Copper Alloy 425	\$507.65
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$561.60
CDA 511	B14	Phosphor Bronze, 4%	\$544.48
CDA 519	B16	Phosphor Bronze, 6%	\$578.72
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$612.96
CDA 688	S23	Copper-Zn-Al Alloy	\$447.16
* CDA 7025	K55	High Performance Alloy 7025	\$525.74
* CDA 7026	K50	High Performance Alloy 7026	\$509.16
* CDA 7035	K57	High Performance Alloy 7035	\$579.34
* CDA 725	L49	Copper-Nickel-Tin	\$659.46
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$622.40
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$615.20
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$730.64
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$715.31

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/21/2023 PM
Supersedes: 08/18/2023 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

\$9.0700

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
August	\$2.4920	\$0.00

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/22/2023 PM
 Supersedes: 08/21/2023 PM

wieland

Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$480.00	\$4.00
Zinc	\$260.00	\$3.00
Tin	\$2,232.00	\$44.00
Nickel	\$2,141.00	\$7.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$502.00
CDA 102	K11	OFC Copper	\$502.00
CDA 110	K32	ETP Copper	\$480.00
CDA 122	K19	DHP Copper	\$480.00
CDA 14415	K81	High Performance Alloy 14415	\$482.63
CDA 151	K82	High Performance Alloy 151	\$490.00
CDA 155	K04	High Performance Alloy 155	\$510.00
CDA 18070	K75	High Performance Alloy 18070	\$505.00
* CDA 19010	K76	High Performance Alloy 19010	\$501.59
* CDA 19025	KG9	High Performance Alloy 19025	\$512.38
CDA 19210	K80	High Performance Alloy 19210	\$479.82
CDA 194	K65	High Performance Alloy 194	\$477.30
CDA 197	K85	High Performance Alloy 197	\$479.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$469.00
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$458.00
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$447.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$414.00
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$405.20
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$398.60
CDA 353	Z21	High Leaded Brass	\$393.10
CDA 425	S12	Copper Alloy 425	\$512.76
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$567.60
CDA 511	B14	Phosphor Bronze, 4%	\$550.08
CDA 519	B16	Phosphor Bronze, 6%	\$585.12
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$620.16
CDA 688	S23	Copper-Zn-Al Alloy	\$450.78
* CDA 7025	K55	High Performance Alloy 7025	\$529.83
* CDA 7026	K50	High Performance Alloy 7026	\$513.22
* CDA 7035	K57	High Performance Alloy 7035	\$583.32
* CDA 725	L49	Copper-Nickel-Tin	\$664.53
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$626.52
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$619.28
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$734.98
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$719.58

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/22/2023 PM
Supersedes: 08/21/2023 PM



Wieland Metals, Inc.

567 Northgate Parkway
Wheeling, IL 60090-2682
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SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/23/2023 PM
 Supercedes: 08/22/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$485.00	\$5.00
Zinc	\$260.00	\$0.00
Tin	\$2,220.00	-\$12.00
Nickel	\$2,155.00	\$14.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$507.00
CDA 102	K11	OFC Copper	\$507.00
CDA 110	K32	ETP Copper	\$485.00
CDA 122	K19	DHP Copper	\$485.00
CDA 14415	K81	High Performance Alloy 14415	\$487.60
CDA 151	K82	High Performance Alloy 151	\$495.00
CDA 155	K04	High Performance Alloy 155	\$515.00
CDA 18070	K75	High Performance Alloy 18070	\$510.00
* CDA 19010	K76	High Performance Alloy 19010	\$506.71
* CDA 19025	KG9	High Performance Alloy 19025	\$517.32
CDA 19210	K80	High Performance Alloy 19210	\$484.82
CDA 194	K65	High Performance Alloy 194	\$482.23
CDA 197	K85	High Performance Alloy 197	\$484.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$473.75
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$462.50
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$451.25
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$417.50
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$408.50
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$401.75
CDA 353	Z21	High Leaded Brass	\$396.13
CDA 425	S12	Copper Alloy 425	\$516.80
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$571.75
CDA 511	B14	Phosphor Bronze, 4%	\$554.40
CDA 519	B16	Phosphor Bronze, 6%	\$589.10
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$623.80
CDA 688	S23	Copper-Zn-Al Alloy	\$454.46
* CDA 7025	K55	High Performance Alloy 7025	\$535.10
* CDA 7026	K50	High Performance Alloy 7026	\$518.40
* CDA 7035	K57	High Performance Alloy 7035	\$588.37
* CDA 725	L49	Copper-Nickel-Tin	\$670.00
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$631.40
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.94
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$740.60
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.85

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/23/2023 PM
Supersedes: 08/22/2023 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.

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

MONTH	NYMEX	Surcharge \$/100 lbs
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/24/2023 PM
 Supercedes: 08/23/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$481.00	-\$4.00
Zinc	\$262.00	\$2.00
Tin	\$2,222.50	\$2.50
Nickel	\$2,150.00	-\$5.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$503.00
CDA 102	K11	OFC Copper	\$503.00
CDA 110	K32	ETP Copper	\$481.00
CDA 122	K19	DHP Copper	\$481.00
CDA 14415	K81	High Performance Alloy 14415	\$483.61
CDA 151	K82	High Performance Alloy 151	\$491.00
CDA 155	K04	High Performance Alloy 155	\$511.00
CDA 18070	K75	High Performance Alloy 18070	\$506.00
* CDA 19010	K76	High Performance Alloy 19010	\$502.70
* CDA 19025	KG9	High Performance Alloy 19025	\$513.36
CDA 19210	K80	High Performance Alloy 19210	\$480.82
CDA 194	K65	High Performance Alloy 194	\$478.29
CDA 197	K85	High Performance Alloy 197	\$480.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$470.05
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$459.10
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$448.15
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$415.30
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$406.54
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$399.97
CDA 353	Z21	High Leaded Brass	\$394.50
CDA 425	S12	Copper Alloy 425	\$513.54
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$568.08
CDA 511	B14	Phosphor Bronze, 4%	\$550.66
CDA 519	B16	Phosphor Bronze, 6%	\$585.49
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$620.32
CDA 688	S23	Copper-Zn-Al Alloy	\$451.97
* CDA 7025	K55	High Performance Alloy 7025	\$531.07
* CDA 7026	K50	High Performance Alloy 7026	\$514.38
* CDA 7035	K57	High Performance Alloy 7035	\$584.42
* CDA 725	L49	Copper-Nickel-Tin	\$666.04
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$628.72
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$621.55
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$737.62
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$722.29

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/24/2023 PM
Supersedes: 08/23/2023 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
August	\$2.4920	\$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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/25/2023 PM
 Supercedes: 08/24/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$480.00	-\$1.00
Zinc	\$262.00	\$0.00
Tin	\$2,203.00	-\$19.50
Nickel	\$2,173.00	\$23.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$502.00
CDA 102	K11	OFC Copper	\$502.00
CDA 110	K32	ETP Copper	\$480.00
CDA 122	K19	DHP Copper	\$480.00
CDA 14415	K81	High Performance Alloy 14415	\$482.58
CDA 151	K82	High Performance Alloy 151	\$490.00
CDA 155	K04	High Performance Alloy 155	\$510.00
CDA 18070	K75	High Performance Alloy 18070	\$505.00
* CDA 19010	K76	High Performance Alloy 19010	\$502.01
* CDA 19025	KG9	High Performance Alloy 19025	\$512.44
CDA 19210	K80	High Performance Alloy 19210	\$479.82
CDA 194	K65	High Performance Alloy 194	\$477.30
CDA 197	K85	High Performance Alloy 197	\$479.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$469.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$458.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$447.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$414.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$405.88
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$399.34
CDA 353	Z21	High Leaded Brass	\$393.89
CDA 425	S12	Copper Alloy 425	\$512.07
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$566.15
CDA 511	B14	Phosphor Bronze, 4%	\$548.92
CDA 519	B16	Phosphor Bronze, 6%	\$583.38
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$617.84
CDA 688	S23	Copper-Zn-Al Alloy	\$451.23
* CDA 7025	K55	High Performance Alloy 7025	\$530.79
* CDA 7026	K50	High Performance Alloy 7026	\$513.86
* CDA 7035	K57	High Performance Alloy 7035	\$583.80
* CDA 725	L49	Copper-Nickel-Tin	\$666.83
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$630.84
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.76
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$741.14
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$725.88

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/25/2023 PM
Supersedes: 08/24/2023 PM



Wieland Metals, Inc.

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Wheeling, IL 60090-2682
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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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/28/2023 PM
 Supersedes: 08/25/2023 PM



Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$480.00	\$0.00
Zinc	\$262.00	\$0.00
Tin	\$2,203.00	\$0.00
Nickel	\$2,173.00	\$0.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$502.00
CDA 102	K11	OFC Copper	\$502.00
CDA 110	K32	ETP Copper	\$480.00
CDA 122	K19	DHP Copper	\$480.00
CDA 14415	K81	High Performance Alloy 14415	\$482.58
CDA 151	K82	High Performance Alloy 151	\$490.00
CDA 155	K04	High Performance Alloy 155	\$510.00
CDA 18070	K75	High Performance Alloy 18070	\$505.00
* CDA 19010	K76	High Performance Alloy 19010	\$502.01
* CDA 19025	KG9	High Performance Alloy 19025	\$512.44
CDA 19210	K80	High Performance Alloy 19210	\$479.82
CDA 194	K65	High Performance Alloy 194	\$477.30
CDA 197	K85	High Performance Alloy 197	\$479.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$469.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$458.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$447.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$414.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$405.88
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$399.34
CDA 353	Z21	High Leaded Brass	\$393.89
CDA 425	S12	Copper Alloy 425	\$512.07
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$566.15
CDA 511	B14	Phosphor Bronze, 4%	\$548.92
CDA 519	B16	Phosphor Bronze, 6%	\$583.38
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$617.84
CDA 688	S23	Copper-Zn-Al Alloy	\$451.23
* CDA 7025	K55	High Performance Alloy 7025	\$530.79
* CDA 7026	K50	High Performance Alloy 7026	\$513.86
* CDA 7035	K57	High Performance Alloy 7035	\$583.80
* CDA 725	L49	Copper-Nickel-Tin	\$666.83
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$630.84
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.76
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$741.14
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$725.88

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/28/2023 PM
Supersedes: 08/25/2023 PM

wieland

Wieland Metals, Inc.

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Fax (847) 537-4085

SURCHARGES

AGGREGATE METAL SURCHARGE

Surcharge \$/100 lbs

\$9.0700

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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/29/2023 PM
Supercedes: 08/28/2023 PM

wieland

Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$484.00	\$4.00
Zinc	\$264.00	\$2.00
Tin	\$2,182.00	-\$21.00
Nickel	\$2,148.00	-\$25.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$506.00
CDA 102	K11	OFC Copper	\$506.00
CDA 110	K32	ETP Copper	\$484.00
CDA 122	K19	DHP Copper	\$484.00
CDA 14415	K81	High Performance Alloy 14415	\$486.55
CDA 151	K82	High Performance Alloy 151	\$494.00
CDA 155	K04	High Performance Alloy 155	\$514.00
CDA 18070	K75	High Performance Alloy 18070	\$509.00
* CDA 19010	K76	High Performance Alloy 19010	\$505.63
* CDA 19025	KG9	High Performance Alloy 19025	\$515.92
CDA 19210	K80	High Performance Alloy 19210	\$483.82
CDA 194	K65	High Performance Alloy 194	\$481.24
CDA 197	K85	High Performance Alloy 197	\$483.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$473.00
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$462.00
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$451.00
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$418.00
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$409.20
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$402.60
CDA 353	Z21	High Leaded Brass	\$397.10
CDA 425	S12	Copper Alloy 425	\$515.14
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$568.90
CDA 511	B14	Phosphor Bronze, 4%	\$551.92
CDA 519	B16	Phosphor Bronze, 6%	\$585.88
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$619.84
CDA 688	S23	Copper-Zn-Al Alloy	\$454.63
* CDA 7025	K55	High Performance Alloy 7025	\$533.92
* CDA 7026	K50	High Performance Alloy 7026	\$517.28
* CDA 7035	K57	High Performance Alloy 7035	\$587.29
* CDA 725	L49	Copper-Nickel-Tin	\$667.72
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$630.88
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$623.65
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$739.52
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$724.12

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* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/29/2023 PM
Supersedes: 08/28/2023 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.

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

MONTH	NYMEX	Surcharge \$/100 lbs
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/30/2023 PM
 Supercedes: 08/29/2023 PM

wieland

Wieland Metals, Inc.

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

Element Values	Change	
Copper	\$483.00	-\$1.00
Zinc	\$265.00	\$1.00
Tin	\$2,189.00	\$7.00
Nickel	\$2,142.00	-\$6.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$505.00
CDA 102	K11	OFC Copper	\$505.00
CDA 110	K32	ETP Copper	\$483.00
CDA 122	K19	DHP Copper	\$483.00
CDA 14415	K81	High Performance Alloy 14415	\$485.56
CDA 151	K82	High Performance Alloy 151	\$493.00
CDA 155	K04	High Performance Alloy 155	\$513.00
CDA 18070	K75	High Performance Alloy 18070	\$508.00
* CDA 19010	K76	High Performance Alloy 19010	\$504.57
* CDA 19025	KG9	High Performance Alloy 19025	\$514.94
CDA 19210	K80	High Performance Alloy 19210	\$482.82
CDA 194	K65	High Performance Alloy 194	\$480.26
CDA 197	K85	High Performance Alloy 197	\$482.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$472.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$461.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$450.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$417.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$408.88
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$402.34
CDA 353	Z21	High Leaded Brass	\$396.89
CDA 425	S12	Copper Alloy 425	\$514.56
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$568.30
CDA 511	B14	Phosphor Bronze, 4%	\$551.24
CDA 519	B16	Phosphor Bronze, 6%	\$585.36
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$619.48
CDA 688	S23	Copper-Zn-Al Alloy	\$454.12
* CDA 7025	K55	High Performance Alloy 7025	\$532.77
* CDA 7026	K50	High Performance Alloy 7026	\$516.18
* CDA 7035	K57	High Performance Alloy 7035	\$586.23
* CDA 725	L49	Copper-Nickel-Tin	\$666.43
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$629.76
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$622.61
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$738.02
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$722.76

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/30/2023 PM
Supersedes: 08/29/2023 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
August	\$2.4920	\$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.

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ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/31/2023 PM
 Supercedes: 08/30/2023 PM



Wieland Metals, Inc.

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

Element Values		Change
Copper	\$482.00	-\$1.00
Zinc	\$264.00	-\$1.00
Tin	\$2,191.00	\$2.00
Nickel	\$2,142.00	\$0.00
Aluminum	\$240.00	\$0.00
Cobalt	\$7,700.00	\$0.00
Iron	\$300.00	\$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	K09	OFE Copper	\$504.00
CDA 102	K11	OFC Copper	\$504.00
CDA 110	K32	ETP Copper	\$482.00
CDA 122	K19	DHP Copper	\$482.00
CDA 14415	K81	High Performance Alloy 14415	\$484.56
CDA 151	K82	High Performance Alloy 151	\$492.00
CDA 155	K04	High Performance Alloy 155	\$512.00
CDA 18070	K75	High Performance Alloy 18070	\$507.00
* CDA 19010	K76	High Performance Alloy 19010	\$503.58
* CDA 19025	KG9	High Performance Alloy 19025	\$513.98
CDA 19210	K80	High Performance Alloy 19210	\$481.82
CDA 194	K65	High Performance Alloy 194	\$479.27
CDA 197	K85	High Performance Alloy 197	\$481.82
CDA 210	M05	Gilding Metal, 95% Cu / 5% Zn	\$471.10
CDA 220	M10	Commercial Bronze, 90% Cu / 10% Zn	\$460.20
CDA 230	M15	Red Brass, 85% Cu / 15% Zn	\$449.30
CDA 260	M30	Cartridge Brass 70% Cu / 30% Zn	\$416.60
CDA 268	M33	Yellow Brass 66% Cu / 34% Zn	\$407.88
CDA 272	M38	Yellow Brass 63% Cu / 37% Zn	\$401.34
CDA 353	Z21	High Leaded Brass	\$395.89
CDA 425	S12	Copper Alloy 425	\$513.65
CDA 510	B15	Phosphor Bronze Grade A, 5%	\$567.45
CDA 511	B14	Phosphor Bronze, 4%	\$550.36
CDA 519	B16	Phosphor Bronze, 6%	\$584.54
CDA 521	B18	Phosphor Bronze Grade C, 8%	\$618.72
CDA 688	S23	Copper-Zn-Al Alloy	\$453.16
* CDA 7025	K55	High Performance Alloy 7025	\$531.80
* CDA 7026	K50	High Performance Alloy 7026	\$515.20
* CDA 7035	K57	High Performance Alloy 7035	\$585.27
* CDA 725	L49	Copper-Nickel-Tin	\$665.58
* CDA 757	N12	Nickel Silver 64%Cu/12%Ni	\$628.88
* CDA 762	N11	Nickel Silver 59%Cu/12.2%Ni	\$621.74
* CDA 764	N18	Nickel Silver 62%Cu/18%Ni	\$737.20
* CDA 770	N17	Nickel Silver 55%Cu/18%Ni	\$721.94

*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.

* These nickel containing alloys continue to be subject to retroactive pricing due to LME market conditions.

ALLOY PRICE SHEET

Copper and Copper Based Alloys

Effective as of: * 08/31/2023 PM
Supersedes: 08/30/2023 PM



Wieland Metals, Inc.

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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
August	\$2.4920	\$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.

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