

**STAINLESS BAR
RAW MATERIAL COMPOSITION
\$/LB**

January 2023 SURCHARGE TABLE

**** Energy surcharge included in the totals below ****

GRADE	Ni	Mo	Cr	Fe	Cu	ENERGY	TOTAL
302HQ	\$1.04	\$0.56	\$0.21	\$0.07	\$0.09	\$0.16	\$2.13
303	\$0.94	\$0.04	\$0.22	\$0.08	\$0.01	\$0.16	\$1.45
304/L	\$0.93	\$0.04	\$0.22	\$0.07	\$0.01	\$0.16	\$1.43
316/L	\$1.17	\$0.47	\$0.22	\$0.08	\$0.01	\$0.16	\$2.11
316Ti	\$1.17	\$0.47	\$0.22	\$0.08	\$0.01	\$0.16	\$2.11
305	\$1.29	\$0.00	\$0.23	\$0.07	\$0.00	\$0.16	\$1.75
310	\$2.29	\$0.00	\$0.32	\$0.05	\$0.00	\$0.16	\$2.82
314	\$2.35	\$0.00	\$0.32	\$0.05	\$0.00	\$0.16	\$2.88
321	\$1.04	\$0.00	\$0.23	\$0.07	\$0.00	\$0.16	\$1.50
347	\$1.07	\$0.00	\$0.23	\$0.07	\$0.00	\$0.16	\$1.53
410	\$0.01	\$0.00	\$0.15	\$0.09	\$0.00	\$0.16	\$0.41
416	\$0.02	\$0.00	\$0.17	\$0.09	\$0.00	\$0.16	\$0.44
420	\$0.02	\$0.00	\$0.17	\$0.09	\$0.00	\$0.16	\$0.44
430	\$0.02	\$0.00	\$0.22	\$0.09	\$0.00	\$0.16	\$0.49
430F	\$0.02	\$0.00	\$0.22	\$0.09	\$0.00	\$0.16	\$0.49
430FR	\$0.02	\$0.00	\$0.22	\$0.09	\$0.00	\$0.16	\$0.49
630 (17-4)	\$0.56	\$0.00	\$0.21	\$0.08	\$0.13	\$0.16	\$1.14
2205	0.66	0.59	0.28	0.07	0.00	\$0.16	\$1.76
ALLOY							
B7	\$0.00	\$0.04	\$0.02	\$0.11	\$0.00	\$0.16	\$0.33
B16	\$0.00	\$0.10	\$0.02	\$0.11	\$0.00	\$0.16	\$0.39

	Base	December 27, 2022 Averages
Molybdenum	\$5.00	\$22.64
Nickel	\$3.00	\$12.71
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.49
Iron	\$0.0625	\$0.16
Copper	\$1.00	\$3.74
Natural Gas	\$6.00	\$5.28