

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

NOVEMBER 2020 SURCHARGE TABLE

GRADE	Ni	Mo	Cr	Fe	Cu	ENERGY	TOTAL
302HQ	\$0.45	\$0.11	\$0.14	\$0.05	\$0.07	\$0.00	\$0.82
303	\$0.41	\$0.01	\$0.15	\$0.05	\$0.01	\$0.00	\$0.63
304/L	\$0.40	\$0.01	\$0.15	\$0.05	\$0.01	\$0.00	\$0.62
316/L	\$0.50	\$0.09	\$0.15	\$0.05	\$0.01	\$0.00	\$0.80
316Ti	\$0.50	\$0.09	\$0.15	\$0.05	\$0.01	\$0.00	\$0.80
305	\$0.55	\$0.00	\$0.16	\$0.04	\$0.00	\$0.00	\$0.75
310	\$0.98	\$0.00	\$0.22	\$0.03	\$0.00	\$0.00	\$1.23
314	\$1.00	\$0.00	\$0.22	\$0.03	\$0.00	\$0.00	\$1.25
321	\$0.44	\$0.00	\$0.16	\$0.05	\$0.00	\$0.00	\$0.65
347	\$0.46	\$0.00	\$0.16	\$0.05	\$0.00	\$0.00	\$0.67
410	\$0.01	\$0.00	\$0.10	\$0.06	\$0.00	\$0.00	\$0.17
416	\$0.01	\$0.00	\$0.12	\$0.06	\$0.00	\$0.00	\$0.19
420	\$0.01	\$0.00	\$0.12	\$0.06	\$0.00	\$0.00	\$0.19
430	\$0.01	\$0.00	\$0.15	\$0.06	\$0.00	\$0.00	\$0.22
430F	\$0.01	\$0.00	\$0.15	\$0.06	\$0.00	\$0.00	\$0.22
430FR	\$0.01	\$0.00	\$0.15	\$0.06	\$0.00	\$0.00	\$0.22
630 (17-4)	\$0.25	\$0.00	\$0.14	\$0.05	\$0.09	\$0.00	\$0.53
2205	0.28	0.11	0.19	0.05	0.00	\$0.00	\$0.63
ALLOY							
B7	\$0.00	\$0.01	\$0.01	\$0.07	\$0.00	\$0.00	\$0.09
B16	\$0.00	\$0.02	\$0.01	\$0.07	\$0.00	\$0.00	\$0.10

	Base	October 20, 2020 Averages
Molybdenum	\$5.00	\$8.44
Nickel	\$3.00	\$6.93
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.14
Iron	\$0.0625	\$0.13
Copper	\$1.00	\$3.02
Natural Gas	\$6.00	\$2.85