

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

**July 2023 SURCHARGE TABLE**

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

GRADE	Ni	Mo	Cr	Fe	Cu	ENERGY	TOTAL
<b>302HQ</b>	\$0.76	\$0.54	\$0.26	\$0.10	\$0.09	\$0.06	<b>\$1.81</b>
<b>303</b>	\$0.68	\$0.04	\$0.27	\$0.11	\$0.01	\$0.06	<b>\$1.17</b>
<b>304/L</b>	\$0.67	\$0.04	\$0.27	\$0.11	\$0.01	\$0.06	<b>\$1.16</b>
<b>316/L</b>	\$0.85	\$0.46	\$0.26	\$0.11	\$0.01	\$0.06	<b>\$1.75</b>
<b>316Ti</b>	\$0.85	\$0.46	\$0.26	\$0.11	\$0.01	\$0.06	<b>\$1.75</b>
<b>305</b>	\$0.94	\$0.00	\$0.28	\$0.10	\$0.00	\$0.06	<b>\$1.38</b>
<b>310</b>	\$1.66	\$0.00	\$0.39	\$0.08	\$0.00	\$0.06	<b>\$2.19</b>
<b>314</b>	\$1.70	\$0.00	\$0.39	\$0.08	\$0.00	\$0.06	<b>\$2.23</b>
<b>321</b>	\$0.75	\$0.00	\$0.28	\$0.10	\$0.00	\$0.06	<b>\$1.19</b>
<b>347</b>	\$0.77	\$0.00	\$0.28	\$0.10	\$0.00	\$0.06	<b>\$1.21</b>
<b>410</b>	\$0.01	\$0.00	\$0.18	\$0.13	\$0.00	\$0.06	<b>\$0.38</b>
<b>416</b>	\$0.02	\$0.00	\$0.21	\$0.14	\$0.00	\$0.06	<b>\$0.43</b>
<b>420</b>	\$0.02	\$0.00	\$0.21	\$0.14	\$0.00	\$0.06	<b>\$0.43</b>
<b>430</b>	\$0.02	\$0.00	\$0.26	\$0.13	\$0.00	\$0.06	<b>\$0.47</b>
<b>430F</b>	\$0.02	\$0.00	\$0.26	\$0.13	\$0.00	\$0.06	<b>\$0.47</b>
<b>430FR</b>	\$0.02	\$0.00	\$0.26	\$0.13	\$0.00	\$0.06	<b>\$0.47</b>
<b>630 (17-4)</b>	\$0.41	\$0.00	\$0.25	\$0.12	\$0.13	\$0.06	<b>\$0.97</b>
<b>2205</b>	0.48	0.57	0.34	0.11	0.00	\$0.06	<b>\$1.56</b>
<b>ALLOY</b>							
<b>B7</b>	\$0.00	\$0.04	\$0.02	\$0.16	\$0.00	\$0.06	<b>\$0.28</b>
<b>B16</b>	\$0.00	\$0.10	\$0.02	\$0.16	\$0.00	\$0.06	<b>\$0.34</b>

	<b>June 23, 2023</b>	
	<b>Base</b>	<b>Averages</b>
<b>Molybdenum</b>	\$5.00	\$22.02
<b>Nickel</b>	\$3.00	\$9.94
<b>Nickel Premium</b>		\$0.38
<b>Chrome</b>	\$0.40	\$1.72
<b>Iron</b>	\$0.0625	\$0.20
<b>Copper</b>	\$1.00	\$3.75
<b>Natural Gas</b>	\$6.00	\$2.24