

## 2010 SURCHARGES (US\$/Pound)



### STAINLESS STEEL GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
15-5	\$0.57	\$0.62	\$0.71	\$0.75	\$0.90	\$1.01	\$0.88	\$0.80	\$0.78	\$0.84	\$0.89	\$0.92
16-5	\$0.54	\$0.57	\$0.70	\$0.78	\$0.93	\$1.06	\$0.92	\$0.82	\$0.78	\$0.84	\$0.89	\$0.91
16-6	\$0.67	\$0.70	\$0.82	\$0.90	\$1.09	\$1.27	\$1.08	\$0.94	\$0.92	\$1.00	\$1.07	\$1.10
17-4	\$0.55	\$0.58	\$0.67	\$0.72	\$0.87	\$0.99	\$0.85	\$0.76	\$0.75	\$0.80	\$0.86	\$0.89
17-7	\$0.66	\$0.69	\$0.81	\$0.89	\$1.08	\$1.25	\$1.07	\$0.94	\$0.91	\$0.99	\$1.06	\$1.09
302	\$0.72	\$0.75	\$0.87	\$0.95	\$1.16	\$1.35	\$1.14	\$1.01	\$0.98	\$1.07	\$1.15	\$1.19
303	\$0.73	\$0.75	\$0.88	\$0.95	\$1.17	\$1.37	\$1.15	\$1.01	\$0.99	\$1.08	\$1.16	\$1.20
304/304L	\$0.73	\$0.75	\$0.88	\$0.95	\$1.17	\$1.37	\$1.15	\$1.01	\$0.99	\$1.08	\$1.16	\$1.20
309/309S/309L	\$1.18	\$1.21	\$1.38	\$1.50	\$1.85	\$2.18	\$1.82	\$1.58	\$1.55	\$1.71	\$1.84	\$1.94
310/310S	\$1.54	\$1.57	\$1.78	\$1.92	\$2.38	\$2.83	\$2.34	\$2.01	\$1.99	\$2.21	\$2.38	\$2.52
316/316L	\$1.01	\$1.05	\$1.27	\$1.40	\$1.69	\$1.94	\$1.66	\$1.43	\$1.38	\$1.53	\$1.62	\$1.67
317/317L	\$1.24	\$1.28	\$1.55	\$1.71	\$2.05	\$2.36	\$2.02	\$1.73	\$1.68	\$1.86	\$1.97	\$2.04
321	\$0.81	\$0.84	\$0.97	\$1.05	\$1.29	\$1.52	\$1.28	\$1.12	\$1.09	\$1.20	\$1.28	\$1.34
330/330Cb	\$2.58	\$2.61	\$2.95	\$3.12	\$3.91	\$4.69	\$3.82	\$3.25	\$3.24	\$3.65	\$3.93	\$4.18
347	\$0.91	\$0.96	\$1.09	\$1.17	\$1.41	\$1.63	\$1.39	\$1.24	\$1.23	\$1.33	\$1.42	\$1.47
405/410/410Cb/416	\$0.15	\$0.18	\$0.24	\$0.27	\$0.32	\$0.34	\$0.32	\$0.31	\$0.28	\$0.28	\$0.29	\$0.28
420	\$0.15	\$0.18	\$0.23	\$0.27	\$0.31	\$0.33	\$0.31	\$0.30	\$0.28	\$0.28	\$0.29	\$0.27
420F	\$0.19	\$0.22	\$0.28	\$0.33	\$0.38	\$0.41	\$0.38	\$0.36	\$0.33	\$0.34	\$0.35	\$0.33
422	\$0.27	\$0.30	\$0.39	\$0.45	\$0.52	\$0.57	\$0.52	\$0.48	\$0.44	\$0.46	\$0.48	\$0.47
430/430F	\$0.17	\$0.20	\$0.26	\$0.30	\$0.35	\$0.37	\$0.35	\$0.34	\$0.31	\$0.31	\$0.33	\$0.31
431	\$0.30	\$0.33	\$0.40	\$0.46	\$0.54	\$0.60	\$0.54	\$0.50	\$0.47	\$0.49	\$0.52	\$0.52
440A	\$0.18	\$0.20	\$0.26	\$0.31	\$0.36	\$0.38	\$0.36	\$0.35	\$0.32	\$0.32	\$0.33	\$0.32
440C	\$0.21	\$0.24	\$0.32	\$0.38	\$0.43	\$0.46	\$0.44	\$0.41	\$0.38	\$0.38	\$0.40	\$0.38
446	\$0.21	\$0.24	\$0.30	\$0.37	\$0.42	\$0.45	\$0.43	\$0.42	\$0.38	\$0.38	\$0.40	\$0.39
A-286	\$1.92	\$1.95	\$2.25	\$2.40	\$2.98	\$3.54	\$2.92	\$2.48	\$2.46	\$2.76	\$2.96	\$3.12
Alloy 450 (XM-25)	\$0.76	\$0.81	\$0.96	\$1.03	\$1.22	\$1.39	\$1.20	\$1.07	\$1.05	\$1.14	\$1.20	\$1.23
Duplex 2205 (F51)	\$0.85	\$0.89	\$1.15	\$1.32	\$1.53	\$1.69	\$1.52	\$1.31	\$1.23	\$1.35	\$1.41	\$1.42
F6NM (415)	\$0.43	\$0.46	\$0.57	\$0.63	\$0.75	\$0.85	\$0.74	\$0.66	\$0.63	\$0.68	\$0.72	\$0.73
F91	\$0.21	\$0.24	\$0.33	\$0.37	\$0.42	\$0.45	\$0.42	\$0.39	\$0.36	\$0.37	\$0.38	\$0.36
FV520	\$0.70	\$0.74	\$0.90	\$0.99	\$1.17	\$1.32	\$1.15	\$1.01	\$0.98	\$1.06	\$1.13	\$1.15
Greek Ascology (418)	\$0.27	\$0.30	\$0.37	\$0.41	\$0.50	\$0.56	\$0.49	\$0.45	\$0.43	\$0.45	\$0.48	\$0.47
H46/403Cb+	\$0.29	\$0.34	\$0.42	\$0.47	\$0.53	\$0.57	\$0.53	\$0.50	\$0.47	\$0.49	\$0.51	\$0.49
Jethete	\$0.43	\$0.47	\$0.60	\$0.68	\$0.80	\$0.88	\$0.79	\$0.70	\$0.65	\$0.71	\$0.74	\$0.73
N32 (XM-28)	\$0.42	\$0.44	\$0.51	\$0.58	\$0.69	\$0.76	\$0.69	\$0.63	\$0.59	\$0.48	\$0.51	\$0.51
N33 (XM-29)	\$0.47	\$0.49	\$0.57	\$0.64	\$0.77	\$0.86	\$0.77	\$0.69	\$0.66	\$0.65	\$0.69	\$0.71
N40 (XM-11)	\$0.76	\$0.78	\$0.90	\$0.99	\$1.20	\$1.39	\$1.19	\$1.05	\$1.02	\$0.97	\$1.04	\$1.08
N50 (XM-19)	\$1.27	\$1.31	\$1.56	\$1.72	\$2.06	\$2.37	\$2.03	\$1.75	\$1.70	\$1.71	\$1.81	\$1.88
N60 (Alloy 218)	\$0.72	\$0.74	\$0.85	\$0.93	\$1.14	\$1.32	\$1.12	\$0.99	\$0.96	\$1.04	\$1.12	\$1.16

**NOTE:** Customer specifications which require melt aims differing from standard AISI ranges may carry higher or lower surcharges than shown above.

Surcharges are based on a two month lag with the Applied Rates and Bases for the strategic elements listed below:

Element	Base	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
Chromium	\$0.40	\$0.90	\$0.90	\$1.01	\$1.23	\$1.30	\$1.34	\$1.36	\$1.32	\$1.25	\$1.22	\$1.27	\$1.31
Cobalt	\$7.00	\$22.00	\$21.00	\$22.97	\$21.13	\$19.38	\$21.75	\$20.56	\$20.69	\$18.76	\$18.12	\$21.38	\$21.50
Columbium	\$7.00	\$18.76	\$21.00	\$21.00	\$21.00	\$21.00	\$21.00	\$22.00	\$22.50	\$23.25	\$23.25	\$23.25	\$23.25
Copper	\$1.00	\$3.03	\$3.17	\$3.35	\$3.11	\$3.39	\$3.51	\$3.10	\$2.95	\$3.06	\$3.30	\$3.50	\$3.76
Iron	\$0.054	\$0.119	\$0.146	\$0.179	\$0.181	\$0.211	\$0.225	\$0.204	\$0.201	\$0.188	\$0.190	\$0.196	\$0.174
Manganese	\$0.27	\$0.64	\$0.61	\$0.59	\$0.63	\$0.69	\$0.68	\$0.68	\$0.65	\$0.60	\$0.59	\$0.61	\$0.61
Molybdenum	\$5.00	\$11.13	\$11.46	\$14.51	\$16.22	\$17.38	\$18.07	\$17.31	\$15.09	\$14.11	\$15.48	\$15.55	\$15.23
Nickel	\$3.00	\$8.09	\$8.12	\$8.74	\$8.99	\$10.57	\$12.19	\$10.36	\$9.18	\$9.23	\$10.09	\$10.65	\$11.18
Titanium	\$3.50	\$1.99	\$2.04	\$2.39	\$2.06	\$3.44	\$3.52	\$3.61	\$3.43	\$3.15	\$3.25	\$3.30	\$3.26
Tungsten	\$16.50	\$14.40	\$14.25	\$14.41	\$15.50	\$15.60	\$15.63	\$16.53	\$16.84	\$16.50	\$16.30	\$16.60	\$16.88
Vanadium	\$16.50	\$11.25	\$10.88	\$11.53	\$13.08	\$15.33	\$16.37	\$16.85	\$16.25	\$15.01	\$14.67	\$14.75	\$14.68
Natural Gas	\$6.00	\$4.29	\$4.49	\$5.81	\$5.27	\$4.82	\$3.84	\$4.27	\$4.16	\$4.72	\$4.77	\$3.65	\$3.84

## 2010 SURCHARGES (US\$/Pound)



### LOW ALLOY GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
300M	\$0.27	\$0.34	\$0.42	\$0.44	\$0.55	\$0.62	\$0.53	\$0.48	\$0.45	\$0.49	\$0.52	\$0.50
4330	\$0.27	\$0.34	\$0.42	\$0.45	\$0.55	\$0.62	\$0.53	\$0.48	\$0.46	\$0.49	\$0.52	\$0.50
4340	\$0.26	\$0.32	\$0.40	\$0.42	\$0.52	\$0.59	\$0.50	\$0.45	\$0.43	\$0.46	\$0.49	\$0.47
4620	\$0.26	\$0.33	\$0.41	\$0.43	\$0.53	\$0.61	\$0.52	\$0.47	\$0.44	\$0.48	\$0.50	\$0.48
6150	\$0.11	\$0.16	\$0.22	\$0.23	\$0.28	\$0.30	\$0.27	\$0.26	\$0.24	\$0.24	\$0.25	\$0.22
9310	\$0.34	\$0.42	\$0.50	\$0.52	\$0.65	\$0.76	\$0.63	\$0.57	\$0.55	\$0.59	\$0.63	\$0.62
9430	\$1.82	\$1.94	\$2.27	\$2.19	\$2.32	\$2.74	\$2.38	\$2.20	\$2.02	\$2.11	\$2.43	\$2.47
52-100	\$0.11	\$0.17	\$0.23	\$0.24	\$0.29	\$0.31	\$0.28	\$0.27	\$0.25	\$0.25	\$0.26	\$0.23
D6AC	\$0.25	\$0.32	\$0.43	\$0.47	\$0.55	\$0.60	\$0.54	\$0.48	\$0.45	\$0.48	\$0.50	\$0.46
HyTuf	\$0.28	\$0.35	\$0.45	\$0.47	\$0.58	\$0.65	\$0.56	\$0.50	\$0.47	\$0.51	\$0.54	\$0.52
Nitriding 135	\$0.12	\$0.17	\$0.24	\$0.25	\$0.30	\$0.33	\$0.29	\$0.28	\$0.26	\$0.26	\$0.27	\$0.24

**NOTE:** Customer specifications which require melt aims differing from standard AISI ranges may carry higher or lower surcharges than shown above.

### TOOL STEEL GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
A2	\$0.25	\$0.30	\$0.41	\$0.46	\$0.53	\$0.57	\$0.52	\$0.48	\$0.43	\$0.46	\$0.47	\$0.44
A6	\$0.23	\$0.28	\$0.38	\$0.42	\$0.49	\$0.52	\$0.48	\$0.43	\$0.39	\$0.42	\$0.43	\$0.39
A7	\$0.28	\$0.32	\$0.44	\$0.51	\$0.58	\$0.62	\$0.60	\$0.53	\$0.48	\$0.50	\$0.52	\$0.49
A9	\$0.42	\$0.47	\$0.62	\$0.69	\$0.81	\$0.90	\$0.81	\$0.71	\$0.66	\$0.72	\$0.74	\$0.72
D2	\$0.28	\$0.33	\$0.44	\$0.51	\$0.58	\$0.62	\$0.59	\$0.54	\$0.49	\$0.51	\$0.53	\$0.50
D2 Modified	\$0.33	\$0.38	\$0.52	\$0.60	\$0.69	\$0.73	\$0.70	\$0.62	\$0.56	\$0.59	\$0.61	\$0.58
H11 (Chipper)	\$0.28	\$0.33	\$0.45	\$0.51	\$0.59	\$0.63	\$0.58	\$0.53	\$0.48	\$0.51	\$0.52	\$0.49
H13	\$0.28	\$0.33	\$0.45	\$0.51	\$0.59	\$0.63	\$0.59	\$0.53	\$0.48	\$0.51	\$0.52	\$0.49
L6	\$0.29	\$0.33	\$0.42	\$0.44	\$0.54	\$0.61	\$0.52	\$0.47	\$0.45	\$0.48	\$0.51	\$0.49
M2	\$0.61	\$0.67	\$0.97	\$1.12	\$1.26	\$1.34	\$1.26	\$1.10	\$0.97	\$1.07	\$1.10	\$1.08
M50	\$0.55	\$0.61	\$0.88	\$1.01	\$1.14	\$1.21	\$1.14	\$0.97	\$0.88	\$0.98	\$0.99	\$0.94
O1	\$0.12	\$0.16	\$0.21	\$0.22	\$0.27	\$0.29	\$0.26	\$0.26	\$0.23	\$0.23	\$0.25	\$0.21
O6	\$0.09	\$0.13	\$0.17	\$0.18	\$0.21	\$0.23	\$0.21	\$0.20	\$0.18	\$0.18	\$0.19	\$0.16
S5	\$0.11	\$0.14	\$0.20	\$0.21	\$0.25	\$0.27	\$0.24	\$0.23	\$0.21	\$0.21	\$0.22	\$0.19
S7	\$0.20	\$0.24	\$0.34	\$0.38	\$0.44	\$0.47	\$0.43	\$0.39	\$0.35	\$0.38	\$0.39	\$0.36

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### CONVERSION SERVICES

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Energy	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

Surcharges are based on a two month lag with the Applied Rates and Bases for the strategic elements listed below:

Element	Base	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
Chromium	\$0.40	\$0.90	\$0.90	\$1.01	\$1.23	\$1.30	\$1.34	\$1.36	\$1.32	\$1.25	\$1.22	\$1.27	\$1.31
Cobalt	\$7.00	\$22.00	\$21.00	\$22.97	\$21.13	\$19.38	\$21.75	\$20.56	\$20.69	\$18.76	\$18.12	\$21.38	\$21.50
Columbium	\$7.00	\$18.76	\$21.00	\$21.00	\$21.00	\$21.00	\$21.00	\$22.00	\$22.50	\$23.25	\$23.25	\$23.25	\$23.25
Copper	\$1.00	\$3.03	\$3.17	\$3.35	\$3.11	\$3.39	\$3.51	\$3.10	\$2.95	\$3.06	\$3.30	\$3.50	\$3.76
Iron	\$0.054	\$0.119	\$0.146	\$0.179	\$0.181	\$0.211	\$0.225	\$0.204	\$0.201	\$0.188	\$0.190	\$0.196	\$0.174
Manganese	\$0.27	\$0.64	\$0.61	\$0.59	\$0.63	\$0.69	\$0.68	\$0.68	\$0.65	\$0.60	\$0.59	\$0.61	\$0.61
Molybdenum	\$5.00	\$11.13	\$11.46	\$14.51	\$16.22	\$17.38	\$18.07	\$17.31	\$15.09	\$14.11	\$15.48	\$15.55	\$15.23
Nickel	\$3.00	\$8.09	\$8.12	\$8.74	\$8.99	\$10.57	\$12.19	\$10.36	\$9.18	\$9.23	\$10.09	\$10.65	\$11.18
Titanium	\$3.50	\$1.99	\$2.04	\$2.39	\$2.06	\$3.44	\$3.52	\$3.61	\$3.43	\$3.15	\$3.25	\$3.30	\$3.26
Tungsten	\$16.50	\$14.40	\$14.25	\$14.41	\$15.50	\$15.60	\$15.63	\$16.53	\$16.84	\$16.50	\$16.30	\$16.60	\$16.88
Vanadium	\$16.50	\$11.25	\$10.88	\$11.53	\$13.08	\$15.33	\$16.37	\$16.85	\$16.25	\$15.01	\$14.67	\$14.75	\$14.68
Natural Gas	\$6.00	\$4.29	\$4.49	\$5.81	\$5.27	\$4.82	\$3.84	\$4.27	\$4.16	\$4.72	\$4.77	\$3.65	\$3.84