2018 RAW MATERIAL SURCHARGES (US\$/Pound)



STAINLESS STEEL GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
13-8 VV	\$0.77											
15-5	\$0.66											
16-6	\$0.67											
17-4 (630)	\$0.67											
17-7 (631)	\$0.68											
303/303Se	\$0.74											
304/304L	\$0.75											
309/309S/309L	\$0.98											
310/310S	\$1.20											
316/316L	\$0.91											
316/316L VV	\$1.14											
317/317L	\$0.99											
321	\$0.77											
330/330Cb	\$1.73											
347	\$0.85											
405/410/410Cb/416	\$0.38											
420	\$0.36											
420F	\$0.40											
422	\$0.51											
430/430F	\$0.44											
431	\$0.49											
440A/440C/440FSe	\$0.42											
446	\$0.53											
450 (XM-25)	\$0.76											
455 VV	\$0.82											
A-286	\$1.33											
Duplex 2205 (F51)	\$0.81											
Greek Ascoloy (418)	\$0.62											
H46/403Cb+	\$0.46											
Jethete (M152)	\$0.52											
N32 (XM-28)	\$0.53											
N33 (XM-29)	\$0.59											
N40 (XM-11)	\$0.73											
N50 (XM-19)	\$1.02											
N60 (Alloy 218)	\$0.73											
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NOTE: Customer specifications which require melt aims differing from standard AISI ranges may carry higher or lower surcharges than shown above.

CONVERSION SERVICES

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Energy	\$0.00											

2018 RAW MATERIAL SURCHARGES (US\$/Pound)



LOW ALLOY STEEL & GEAR STEEL GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
300M	\$0.39											
4330	\$0.41											
4340	\$0.39											
4340/4343 VV	\$0.41											
4620	\$0.36											
6150	\$0.29											
9310	\$0.44											
9310 VV	\$0.45											
D6AC	\$0.37											
HP-9-4-30	\$2.45											
HyTuf	\$0.39											
Maraging 250 VV	\$3.57											
Maraging 300 VV	\$4.00											
Nitriding 135 Modified	\$0.32											
Nitriding N	\$0.47											
X53 VV	\$0.68				•						•	

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

TOOL STEEL & BEARING STEEL GRADES

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
52-100	\$0.30											
A2	\$0.43											
A6	\$0.36											
A8	\$0.60											
A9	\$0.53											
Chipper	\$0.50											
D2	\$0.53											
H11	\$0.44											
H13	\$0.48											
L6	\$0.38											
M2	\$1.27											
M50	\$0.59											
M50 VV	\$0.70											
M50NiL VV	\$0.83											
01	\$0.34											
O6	\$0.28											
07	\$0.42											
S7	\$0.43											

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

ELECTRODE SURCHARGE (contained within the AOD electric arc melted grades above)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Electrode Surcharge	\$0.04					·					·	