

*****Austenite FC*****

PARAMETERS

A= 3.6500 B= 3.6500 C= 3.6500
 AF= 90.000 BT= 90.000 GM= 90.000
 NUVW= 8 NSY= 1 NL= 1
 SY: 1-CUBIC; 2-TETRA; 3-ORTH; 4-HEX; 5-MONO; 6-TRIC
 LT: 1-F; 2-I; 3-C; 4-B; 5-A; 6-P; 7-R;

K	U	V	W	H1	K1	L1	H2	K2	L2	R2/R1	R3/R1	FAI	D1	D2
1	1	1	1	0	2	-2	-2	0	2	1.000	1.000	120.00	1.290	1.290
2	6	5	3	-1	3	-3	-3	3	1	1.000	1.026	61.73	.837	.837
3	6	5	2	-2	4	-4	-4	4	2	1.000	1.054	63.61	.608	.608
4	4	2	1	0	2	-4	-2	4	0	1.000	1.095	66.42	.816	.816
5	1	1	0	-1	1	-1	-1	1	1	1.000	1.155	70.53	2.107	2.107
6	5	3	1	2	-4	2	2	-2	-4	1.000	1.291	80.41	.745	.745
7	5	2	1	1	-3	1	1	-1	-3	1.000	1.348	84.78	1.101	1.101
8	1	0	0	0	-2	0	0	0	-2	1.000	1.414	90.00	1.825	1.825
9	7	6	3	-3	3	1	0	-2	4	1.026	1.357	95.89	.837	.816
10	7	6	2	4	-4	-2	0	2	-6	1.054	1.374	83.95	.608	.577
11	4	3	2	2	0	-4	-2	4	-2	1.095	1.342	79.48	.816	.745
12	7	6	5	-3	1	3	2	-4	2	1.124	1.357	100.80	.837	.745
13	4	1	1	0	-2	2	1	-3	-1	1.173	1.173	64.76	1.290	1.101
14	3	3	2	2	-2	0	1	1	-3	1.173	1.541	90.00	1.290	1.101
15	8	7	3	3	-3	-1	1	1	-5	1.192	1.376	77.25	.837	.702
16	7	6	4	4	-2	-4	0	4	-6	1.202	1.247	68.30	.608	.506
17	6	4	1	2	-2	-4	-2	4	-4	1.225	1.472	82.18	.745	.608
18	7	3	1	-2	4	2	0	-2	6	1.291	1.528	82.58	.745	.577
19	6	3	1	1	-1	-3	-1	3	-3	1.314	1.348	69.77	1.101	.837
20	5	4	3	1	1	-3	-3	3	1	1.314	1.477	101.98	1.101	.837
21	6	2	1	0	2	-4	-2	4	4	1.342	1.414	107.35	.816	.608
22	5	4	2	0	2	-4	-4	4	2	1.342	1.673	90.00	.816	.608
23	7	2	1	1	-3	-1	0	2	-4	1.348	1.567	97.75	1.101	.816
24	6	3	2	-2	4	0	-2	0	6	1.414	1.612	81.87	.816	.577
25	8	3	2	-2	4	2	0	-4	6	1.472	1.683	96.50	.745	.506
26	6	5	4	2	-4	2	4	0	-6	1.472	1.683	96.50	.745	.506
27	7	3	2	1	-3	1	2	-2	-4	1.477	1.567	75.75	1.101	.745
28	7	4	1	1	-1	-3	-2	4	-2	1.477	1.784	90.00	1.101	.745
29	4	3	3	0	2	-2	-3	1	3	1.541	1.541	108.93	1.290	.837
30	6	1	1	0	2	-2	-1	3	3	1.541	1.837	90.00	1.290	.837
31	8	3	1	-1	3	-1	-1	1	5	1.567	1.809	93.33	1.101	.702
32	2	2	1	2	-2	0	2	0	-4	1.581	1.581	71.57	1.290	.816
33	6	4	3	2	0	-4	-4	6	0	1.612	1.673	104.36	.816	.506
34	2	1	1	1	-1	-1	0	2	-2	1.633	1.915	90.00	2.107	1.290
35	3	1	0	0	0	-2	-1	3	1	1.658	1.658	107.55	1.825	1.101
36	3	1	1	0	-2	2	2	-4	-2	1.732	1.732	73.22	1.290	.745
37	7	5	4	1	1	-3	-3	5	-1	1.784	1.809	75.24	1.101	.617
38	8	5	1	1	-1	-3	-3	5	-1	1.784	1.809	104.76	1.101	.617
39	5	5	2	2	-2	0	1	1	-5	1.837	2.092	90.00	1.290	.702
40	8	1	1	0	2	-2	-1	3	5	2.092	2.092	103.83	1.290	.617
41	5	5	4	-2	2	0	-3	-1	5	2.092	2.092	76.17	1.290	.617
42	3	2	2	0	2	-2	-4	2	4	2.121	2.121	103.63	1.290	.608
43	8	7	5	1	1	-3	-5	5	1	2.153	2.256	97.28	1.101	.511
44	3	3	1	2	-2	0	0	2	-6	2.236	2.236	102.92	1.290	.577
45	2	1	0	0	0	-2	-2	4	0	2.236	2.449	90.00	1.825	.816
46	8	3	3	0	-2	2	3	-5	-3	2.318	2.318	77.55	1.290	.557
47	6	5	5	0	2	-2	-5	3	3	2.318	2.525	90.00	1.290	.557
48	3	2	1	1	-1	-1	-1	3	-3	2.517	2.582	97.61	2.107	.837
49	7	7	2	2	-2	0	1	1	-7	2.525	2.716	90.00	1.290	.511

50	5	1	0	0	0	-2	-1	5	1	2.598	2.598	101.10	1.825	.702
51	5	3	0	0	0	-2	-3	5	1	2.958	2.958	99.73	1.825	.617
52	4	3	1	1	-1	-1	-1	3	-5	3.416	3.464	84.40	2.107	.617
53	7	1	0	0	0	-2	-1	7	1	3.571	3.571	98.05	1.825	.511
54	3	2	0	0	0	-2	-4	6	0	3.606	3.742	90.00	1.825	.506
55	5	3	2	1	-1	-1	-1	5	-5	4.123	4.163	94.64	2.107	.511