

Supplementary Material for

Design of Fe-based Bulk Metallic Glasses for maximum amorphous diameter (Dmax) using machine learning models

Appendix A: Complementary Data

During the data collection step (Table A.1), discrepancies were found between the results of the Dmax achieved by alloys with identical nominal chemical composition among different publications in the literature. Below there is a list of these discrepancies and their origin, which may be due to errors inherent to: i) the technique used itself, ii) differences in the techniques used, and iii) human typing errors or incorrect data interpretation. We specifically warn about human errors in order to prevent them from continuing to spread, since it is common practice to rely on databases cited in the literature (our own database may contain errors, despite our effort to avoid them). The underlined Dmax values are those adopted in our dataset.

- The alloy $\text{Fe}_{50}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6$ has a Dmax = 2 mm in [1] and <1 mm in [2] (both produced by suction casting technique) while Dmax is <2 mm in [3] and 1.5 mm in [4] (produced by Cu-mold casting technique).
- The alloy $[(\text{Fe}_{0.5}\text{Co}_{0.5})_{0.75}\text{B}_{0.2}\text{Si}_{0.05}]_{96}\text{Nb}_4$ presents Dmax= 2 and 5 mm both in [5] (Cu-mold casting technique). In the original paper, this alloy has Dmax= 5 mm [6], while the alloy with Dmax= 2 mm probably corresponds to the chemical composition of $\{[(\text{Fe}_{0.5}\text{Co}_{0.5})_{0.75}\text{B}_{0.2}\text{Si}_{0.05}]_{0.96}\text{Nb}_{0.04}\}_{99.75}\text{Cu}_{0.25}$ [7].
- The alloy $\text{Fe}_{49}\text{Mn}_{10}\text{Mo}_{13}\text{Cr}_3\text{W}_3\text{C}_{15}\text{B}_7$ has a Dmax = 2 mm in Table I of [8] while in Table I of [5] it appears with Dmax = 2 and 8 mm; this last value cannot be verified in the reference cited in [5] (i.e., the reference points to another paper).
- The $\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Er}_2$ alloy has a Dmax = 8 mm in Table 3 of [9] and in Table 2 of [10] while in [11] it presents Dmax = 12 mm (injection Cu-mould casting). In Table I of [12] the Dmax of this alloy ranges between 8 (Cu-mold casting) and 12 mm.
- The $\text{Fe}_{45}\text{Co}_3\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$ alloy has a Dmax = 8 mm in [9] and in Table 2 of [13]. In [5] the Dmax of this alloy is 3 mm but this data was surely confused with a 3 mm diameter rod (not a Dmax) prepared for a mechanical test in the original work [14] (drop-casting in Cu- mould technique).
- The $\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$ alloy appears with Dmax = 9 mm in [11] (injection Cu-mould casting technique) and with Dmax <8 mm in [14] (drop-casting in Cu-mould technique). Then, it appears with Dmax = 7 mm in various tables of [13], [9], [10] and with Dmax= 2 mm, 3 mm (both misinterpreted, as they were samples not measuring Dmax), and 9 mm in [5] (suction, drop, and injection Cu-mold casting, respectively). Also, a Dmax= 12 mm is published in [15] (probably the authors confused the $\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$ alloy with the $\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Er}_2$ one).
- The Alloy $\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{TM}_2$ presents Dmax= 10 mm in Table 1 of [5] and in Table 1 of [16] (this is a human error since a Dmax of 10 mm corresponds to the $\text{Co}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{TM}_2$ alloy), and with 13 mm in Table 1 of [16]. In the original paper by Amiya [3], this alloy has Dmax= 12 mm.
- The $\text{Fe}_{76}\text{Mo}_2\text{Ga}_2\text{P}_{10}\text{C}_4\text{B}_4\text{Si}_2$ alloy has a Dmax= 2mm in the original papers [17] and [18], and is cited 4 times in Table 1 of [5], one of them with Dmax= 4mm (this value is wrong since the cited reference is [17]).

Also, in the Fe–Cr–Mo–(Ln,Y)–C–B system (with Ln= Er or Dy), Ponnambalam et al. [11] reports a variation of Dmax of +/-1 mm for Dmax= 12 mm obtained from various castings of the same alloy. This variation decreases to +/- 0.25 mm for Dmax <4 mm.

Please refer to the accompanying file “Fe-based BMG Dataset.csv” available at the link shown on the upper left corner of this page in order to access the data below in a more convenient way.

ID	Ref.	Alloy	D_{\max}	Fe	Co	B	Si	Nb	Ni	Y	Zr	Cr	Mo	P	C	Hf	Al	Dy	Er	Mn	Ti	V	Cu	Ga	Tm	Sn	W	Ta
1	[1]	$((\text{Fe}_{0.5}\text{Co}_{0.5})_{0.75}\text{B}_{0.2}\text{Si}_{0.05})_{96}\text{Nb}_4$	5	0.36	0.36	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	[2]	$\text{Fe}_{71}\text{Nb}_6\text{B}_{17}\text{Y}_3\text{Zr}_3$	3	0.71	0	0.17	0	0.06	0	0.03	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	[2]	$\text{Fe}_{69}\text{Nb}_6\text{B}_{17}\text{Y}_3\text{Zr}_5$	3	0.69	0	0.17	0	0.06	0	0.03	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	[2]	$\text{Fe}_{69}\text{Nb}_6\text{B}_{17}\text{Y}_3\text{Co}_5$	3	0.69	0.05	0.17	0	0.06	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	[2]	$\text{Fe}_{66}\text{Nb}_6\text{B}_{17}\text{Y}_3\text{Co}_8$	2	0.66	0.08	0.17	0	0.06	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	[1]	$\text{Fe}_{45}\text{Co}_3\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$	8	0.45	0.03	0.06	0	0	0	0.02	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
7	[3]	$\text{Fe}_{74.5}\text{Nb}_6\text{Y}_{2.5}\text{B}_{17}$	1	0.745	0	0.17	0	0.06	0	0.009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	[3]	$\text{Fe}_{73.5}\text{Nb}_6\text{Y}_{3.5}\text{B}_{17}$	1	0.735	0	0.17	0	0.06	0	0.025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	[3]	$\text{Fe}_{74}\text{Nb}_6\text{Y}_3\text{B}_{17}$	2	0.74	0	0.17	0	0.06	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	[1]	$\text{Fe}_{58}\text{Co}_{14}\text{Y}_6\text{B}_{22}$	2.5	0.58	0.14	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	[1]	$\text{Fe}_{68}\text{Mo}_4\text{Y}_6\text{B}_{22}$	6.5	0.68	0	0.22	0	0	0	0.06	0	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	[1]	$\text{Fe}_{67}\text{Mo}_5\text{Y}_6\text{B}_{22}$	3.5	0.67	0	0.22	0	0	0	0.06	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	[1]	$\text{Fe}_{65}\text{Mo}_{14}\text{C}_{15}\text{B}_6$	1.5	0.65	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
14	[4]	$\text{Fe}_{62}\text{Co}_8\text{Hf}_3\text{Mo}_7\text{B}_{15}\text{Y}_3$	3	0.62	0.08	0.15	0	0	0	0.03	0	0	0.07	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0
15	[5]	$\text{Fe}_{61}\text{Y}_2\text{Zr}_8\text{Co}_6\text{Al}_1\text{Mo}_7\text{B}_{15}$	5	0.61	0.06	0.15	0	0	0	0.02	0.08	0	0.07	0	0	0	0.01	0	0	0	0	0	0	0	0	0	0	0
16	[6]	$\text{Fe}_{50}\text{Cr}_{14}\text{Mo}_{14}\text{C}_{14}\text{B}_6\text{Dy}_2$	4	0.5	0	0.06	0	0	0	0	0	0.14	0.14	0	0.14	0	0	0.02	0	0	0	0	0	0	0	0	0	0
17	[7]	$(\text{Fe}_{44.3}\text{Cr}_5\text{Co}_5\text{Mo}_{12.8}\text{Mn}_{11.2}\text{C}_{15.8}\text{B}_{5.9})_{98.5}\text{Y}_{1.5}$	12	0.43635	0.04925	0.05812	0	0	0	0.015	0	0.04925	0.12608	0	0.15563	0	0	0	0	0.11032	0	0	0	0	0	0	0	0
18	[7]	$(\text{Fe}_{44.3}\text{Cr}_{10}\text{Mo}_{13.8}\text{Mn}_{11.2}\text{C}_{15.8}\text{B}_{5.9})_{98.5}\text{Y}_{1.5}$	12	0.43635	0	0.05812	0	0	0	0.015	0	0.0985	0.12608	0	0.15563	0	0	0	0	0.11032	0	0	0	0	0	0	0	0
19	[8]	$\text{Fe}_{41}\text{Co}_7\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$	16	0.41	0.07	0.06	0	0	0	0.02	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
20	[9]	$\text{Fe}_{48}\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$	9	0.48	0	0.06	0	0	0	0.02	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
21	[1]	$\text{Fe}_{43}\text{Co}_5\text{Cr}_{15}\text{Mo}_{14}\text{C}_{15}\text{B}_6\text{Y}_2$	9	0.43	0.05	0.06	0	0	0	0.02	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
22	[1]	$\text{Fe}_{56}\text{Mn}_5\text{Cr}_7\text{Mo}_{12}\text{Er}_2\text{C}_{12}\text{B}_6$	8	0.56	0	0.06	0	0	0	0	0	0.07	0.12	0	0.12	0	0	0	0.02	0.05	0	0	0	0	0	0	0	0
23	[1]	$\text{Fe}_{58}\text{Cr}_5\text{Mo}_{14}\text{Er}_2\text{C}_{15}\text{B}_6$	6	0.58	0	0.06	0	0	0	0	0	0.05	0.14	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0	0
24	[10]	$\text{Fe}_{76}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}$	1	0.76	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
25	[10]	$\text{Fe}_{75}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Al}_1$	2	0.75	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0.01	0	0	0	0	0	0	0	0	0	0	0
26	[10]	$\text{Fe}_{75}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Ti}_1$	1.5	0.75	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0.01	0	0	0	0	0	0
27	[10]	$\text{Fe}_{75}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{V}_1$	1.5	0.75	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0.01	0	0	0	0	0	0
28	[10]	$\text{Fe}_{75}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Cr}_1$	2	0.75	0	0.05	0.033	0	0	0	0	0.01	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
29	[10]	$\text{Fe}_{75.5}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Mn}_{0.5}$	1	0.755	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0.005	0	0	0	0	0	0	0	0
30	[10]	$\text{Fe}_{69}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Co}_7$	3	0.69	0.07	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
31	[10]	$\text{Fe}_{71}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Ni}_5$	3	0.71	0	0.05	0.033	0	0.05	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
32	[10]	$\text{Fe}_{75.7}\text{Si}_{3.3}\text{P}_{8.7}\text{C}_{7.0}\text{B}_{5.0}\text{Cu}_{0.3}$	3	0.757	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0.003	0	0	0	0	0

33	[10]	Fe ₇₅ Si _{3.3} P _{8.7} C _{7.0} B _{5.0} Ga ₁	3	0.75	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0.01	0	0	0	0
34	[10]	Fe _{75.5} Si _{3.3} P _{8.7} C _{7.0} B _{5.0} Zr _{0.5}	0.5	0.755	0	0.05	0.033	0	0	0	0.005	0	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0
35	[10]	Fe _{75.5} Si _{3.3} P _{8.7} C _{7.0} B _{5.0} Nb _{0.5}	1.5	0.755	0	0.05	0.033	0.005	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0
36	[10]	Fe ₇₃ Si _{3.3} P _{8.7} C _{7.0} B _{5.0} Mo ₃	5	0.73	0	0.05	0.033	0	0	0	0	0	0.03	0.087	0.07	0	0	0	0	0	0	0	0	0	0	0	0
37	[11]	Fe ₇₅ B ₁₅ Si ₁₀	0.25	0.75	0	0.15	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	[1]	(Fe _{0.75} B _{0.15} Si _{0.10}) ₉₉ Zr ₁	0.75	0.7425	0	0.1485	0.099	0	0	0	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	[1]	(Fe _{0.75} B _{0.15} Si _{0.10}) ₉₉ Nb ₁	0.5	0.7425	0	0.1485	0.099	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	[1]	(Fe _{0.75} B _{0.15} Si _{0.10}) ₉₈ Nb ₂	1	0.735	0	0.147	0.098	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	[1]	(Fe _{0.75} B _{0.15} Si _{0.10}) ₉₆ Nb ₄	1.5	0.72	0	0.144	0.096	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	[1]	[(Fe _{0.9} Co _{0.1}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2	0.648	0.072	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	[1]	[(Fe _{0.8} Co _{0.2}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2.5	0.576	0.144	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	[1]	[(Fe _{0.7} Co _{0.3}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	3.5	0.504	0.216	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	[1]	[(Fe _{0.6} Co _{0.4}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	4	0.432	0.288	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	[12]	[(Co _{0.9} Fe _{0.1}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2	0.072	0.648	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	[12]	[(Co _{0.8} Fe _{0.2}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2.5	0.144	0.576	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	[12]	[(Co _{0.7} Fe _{0.3}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	3.5	0.216	0.504	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	[12]	[(Co _{0.6} Fe _{0.4}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	4	0.288	0.432	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	[7]	[(Fe _{0.8} Co _{0.1} Ni _{0.1}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2.5	0.576	0.072	0.192	0.048	0.04	0.072	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	[7]	[(Fe _{0.6} Co _{0.1} Ni _{0.3}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	3	0.432	0.072	0.192	0.048	0.04	0.216	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	[7]	[(Fe _{0.6} Co _{0.2} Ni _{0.2}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	4	0.432	0.144	0.192	0.048	0.04	0.144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	[7]	[(Fe _{0.6} Co _{0.3} Ni _{0.1}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	4	0.432	0.216	0.192	0.048	0.04	0.072	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	[1]	(Fe ₇₂ Nb ₄ B ₂₀ Si ₄) ₉₈ Y ₂	2	0.7056	0	0.196	0.0392	0.0392	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	[1]	(Fe ₇₂ Nb ₄ B ₂₀ Si ₄) ₉₇ Y ₃	4	0.6984	0	0.194	0.0388	0.0388	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	[1]	(Fe ₇₂ Nb ₄ B ₂₀ Si ₄) ₉₆ Y ₄	3	0.6912	0	0.192	0.0384	0.0384	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	[1]	{[(Fe _{0.6} Co _{0.4}) _{0.75} B _{0.2} Si _{0.05}] _{0.96} Nb _{0.04} } ₉₉ Cr ₁	4	0.42768	0.28512	0.19008	0.04752	0.0396	0	0	0	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	[1]	{[(Fe _{0.6} Co _{0.4}) _{0.75} B _{0.2} Si _{0.05}] _{0.96} Nb _{0.04} } ₉₈ Cr ₂	4	0.42336	0.28224	0.18816	0.04704	0.0392	0	0	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	[1]	{[(Fe _{0.6} Co _{0.4}) _{0.75} B _{0.2} Si _{0.05}] _{0.96} Nb _{0.04} } ₉₇ Cr ₃	3.5	0.41904	0.27936	0.18624	0.04656	0.0388	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	[1]	{[(Fe _{0.6} Co _{0.4}) _{0.75} B _{0.2} Si _{0.05}] _{0.96} Nb _{0.04} } ₉₆ Cr ₄	3	0.41472	0.27648	0.18432	0.04608	0.0384	0	0	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	[9]	Fe ₄₈ Cr ₁₅ Mo ₁₄ Dy ₂ C ₁₅ B ₆	9	0.48	0	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0.02	0	0	0	0	0	0	0	0	0
62	[7]	Fe ₅₂ Cr ₁₅ Mo ₉ Er ₃ C ₁₅ B ₆	6	0.52	0	0.06	0	0	0	0	0	0.15	0.09	0	0.15	0	0	0	0.03	0	0	0	0	0	0	0	0
63	[13]	Fe ₇₇ Mo ₃ P ₁₃ C ₇	5.5	0.77	0	0	0	0	0	0	0	0	0.03	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
64	[13]	Fe ₇₄ Mo ₆ P ₁₃ C ₇	6	0.74	0	0	0	0	0	0	0	0	0.06	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
65	[13]	Fe ₇₁ Mo ₉ P ₁₃ C ₇	2.5	0.71	0	0	0	0	0	0	0	0	0.09	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0

66	[13]	Fe ₆₈ Mo ₁₂ P ₁₃ C ₇	1	0.68	0	0	0	0	0	0	0	0	0	0.12	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
67	[14]	(Fe _{0.74} Dy _{0.01} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	1	0.7104	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0096	0	0	0	0	0	0	0	0	0
68	[14]	(Fe _{0.73} Dy _{0.02} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	2	0.7008	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0192	0	0	0	0	0	0	0	0	0
69	[14]	(Fe _{0.72} Dy _{0.03} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	2.5	0.6912	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0288	0	0	0	0	0	0	0	0	0
70	[14]	(Fe _{0.71} Dy _{0.04} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	4	0.6816	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0384	0	0	0	0	0	0	0	0	0
71	[14]	(Fe _{0.70} Dy _{0.05} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	3	0.672	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.048	0	0	0	0	0	0	0	0	0
72	[14]	(Fe _{0.69} Dy _{0.06} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	3	0.6624	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0576	0	0	0	0	0	0	0	0	0
73	[14]	(Fe _{0.68} Dy _{0.07} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	2	0.6528	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0.0672	0	0	0	0	0	0	0	0	0
74	[15]	Fe ₇₅ Mo ₅ P ₁₀ C _{8.3} B _{1.7}	1.5	0.75	0	0.017	0	0	0	0	0	0	0	0.05	0.1	0.083	0	0	0	0	0	0	0	0	0	0	0	0
75	[7]	Fe ₇₁ Mo ₅ P ₁₂ C ₁₀ B ₂	3	0.71	0	0.02	0	0	0	0	0	0	0	0.05	0.12	0.1	0	0	0	0	0	0	0	0	0	0	0	0
76	[16]	Fe ₇₅ Mo ₅ P ₁₀ C _{7.5} B _{2.5}	2	0.75	0	0.025	0	0	0	0	0	0	0	0.05	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0
77	[7]	Fe ₇₁ Nb ₆ B ₂₃	1.5	0.71	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78	[17]	Fe ₄₀ Ni ₄₀ P ₁₄ B ₆	2.5	0.4	0	0.06	0	0	0.4	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0
79	[18]	(Fe _{0.84} Ni _{0.2}) ₇₁ Mo ₅ P ₁₂ C ₁₀ B ₂	3	0.568	0	0.02	0	0	0.142	0	0	0	0	0.05	0.12	0.1	0	0	0	0	0	0	0	0	0	0	0	0
80	[19]	(Fe _{0.9} Ni _{0.1}) ₇₇ Mo ₅ P ₉ C _{7.5} B _{1.5}	2.5	0.693	0	0.015	0	0	0.077	0	0	0	0	0.05	0.09	0.075	0	0	0	0	0	0	0	0	0	0	0	0
81	[20]	(Fe _{0.5} Co _{0.5}) ₇₁ Nb ₆ B ₂₃	0.5	0.355	0.355	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82	[20]	(Fe _{0.5} Co _{0.5}) ₆₉ Nb ₆ B ₂₅	1.5	0.345	0.345	0.25	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
83	[20]	(Fe _{0.5} Co _{0.5}) ₆₈ Nb ₆ B ₂₆	2.5	0.34	0.34	0.26	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
84	[20]	(Fe _{0.5} Co _{0.5}) ₆₇ Nb ₆ B ₂₇	3	0.335	0.335	0.27	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
85	[20]	(Fe _{0.5} Co _{0.5}) ₆₈ Nb ₆ B ₂₈	2	0.33	0.33	0.28	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
86	[21]	Fe ₇₆ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	4.5	0.76	0	0.04	0.025	0	0	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
87	[21]	Fe ₇₁ Ni ₅ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	5.5	0.71	0	0.04	0.025	0	0.05	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
88	[21]	Fe ₆₆ Ni ₁₀ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	4	0.66	0	0.04	0.025	0	0.1	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
89	[21]	Fe ₆₁ Ni ₁₅ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	2.5	0.61	0	0.04	0.025	0	0.15	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
90	[21]	Fe ₅₆ Ni ₂₀ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	1	0.56	0	0.04	0.025	0	0.2	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
91	[21]	Fe ₄₆ Ni ₃₀ Mo _{3.5} P ₁₀ C ₄ B ₄ Si _{2.5}	0.3	0.46	0	0.04	0.025	0	0.3	0	0	0	0.035	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
92	[1]	(Fe _{0.75} B _{0.2} Si _{0.05}) ₉₆ Nb ₄	1.5	0.72	0	0.192	0.048	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
93	[1]	(Fe _{81.5} Si _{3.8} C ₁₄ Tm _{0.7}) _{90.9} P _{9.1}	1	0.74084	0	0	0.03454	0	0	0	0	0	0	0.091	0.12726	0	0	0	0	0	0	0	0	0	0.00636	0	0	0
94	[1]	(Fe _{81.5} Si _{3.8} C ₁₄ Tm _{0.7}) _{92.37} P _{7.63}	1	0.75282	0	0	0.0351	0	0	0	0	0	0	0.0763	0.12932	0	0	0	0	0	0	0	0	0	0.00647	0	0	0
95	[1]	Fe ₂₇ Co ₄₀ Zr ₃ Ti ₃ Mo _{1.5} Si _{1.5} B ₂₄	1.5	0.27	0.4	0.24	0.015	0	0	0	0.03	0	0.015	0	0	0	0	0	0	0	0.03	0	0	0	0	0	0	0
96	[1]	Fe ₃₉ Co ₉ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Y ₂	10	0.39	0.09	0.06	0	0	0	0.02	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
97	[1]	Fe ₄₆ Co ₃₀ Mo ₄ (P _{0.45} C _{0.2} B _{0.2} Si _{0.15}) ₂₀	3	0.46	0.3	0.04	0.03	0	0	0	0	0	0.04	0.09	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
98	[9]	Fe ₄₈ Cr ₁₅ Mo ₁₄ Er ₂ C ₁₅ B ₆	12	0.48	0	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0	0

99	[1]	Fe ₅₆ Co ₁₆ Y ₆ B ₂₂	2.5	0.56	0.16	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100	[1]	Fe ₅₆ Co ₂₀ Mo ₄ (P _{0.45} C _{0.2} B _{0.2} Si _{0.15}) ₂₀	5	0.56	0.2	0.04	0.03	0	0	0	0	0	0.04	0.09	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
101	[1]	Fe ₆₀ Co ₁₂ Y ₆ B ₂₂	2.5	0.6	0.12	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
102	[1]	Fe ₆₁ B ₁₅ Mo ₇ Zr ₈ Co ₅ Y ₂ Cr ₂	5	0.61	0.05	0.15	0	0	0	0.02	0.08	0.02	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
103	[1]	Fe ₆₁ B ₁₅ Mo ₇ Zr ₈ Co ₇ Y ₂	5	0.61	0.07	0.15	0	0	0	0.02	0.08	0	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
104	[1]	Fe ₆₂ Co ₁₀ Y ₆ B ₂₂	2.5	0.62	0.1	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
105	[1]	Fe ₆₃ C ₁₅ Mo ₁₄ Er ₂ B ₆	3	0.63	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0	
106	[1]	Fe ₆₄ Co ₈ Y ₆ B ₂₂	2.5	0.64	0.08	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
107	[1]	Fe _{65.5} Cr ₄ Mo ₄ Ga ₄ P ₁₂ C ₅ B _{5.5}	3	0.655	0	0.055	0	0	0	0	0	0.04	0.04	0.12	0.05	0	0	0	0	0	0	0	0	0.04	0	0	0	0
108	[1]	Fe ₆₆ Co ₁₀ Mo ₄ (P _{0.45} C _{0.2} B _{0.2} Si _{0.15}) ₂₀	6	0.66	0.1	0.04	0.03	0	0	0	0	0	0.04	0.09	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
109	[1]	Fe ₆₆ Co ₆ Y ₆ B ₂₂	2	0.66	0.06	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
110	[1]	Fe ₆₇ Ni ₅ Y ₆ B ₂₂	1	0.67	0	0.22	0	0	0.05	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
111	[1]	Fe _{68.3} C _{6.9} Si _{2.5} B _{6.7} P _{8.8} Cr _{2.2} Mo _{2.5} Al _{2.1}	4	0.683	0	0.067	0.025	0	0	0	0	0.022	0.025	0.088	0.069	0	0.021	0	0	0	0	0	0	0	0	0	0	
112	[1]	Fe ₆₈ Co ₄ Y ₆ B ₂₂	2	0.68	0.04	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
113	[1]	Fe ₆₈ Ni ₄ Y ₆ B ₂₂	1.5	0.68	0	0.22	0	0	0.04	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
114	[1]	Fe ₆₉ Mo ₃ Y ₆ B ₂₂	6	0.69	0	0.22	0	0	0	0.06	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
115	[1]	Fe ₆₉ Ni ₃ Y ₆ B ₂₂	1.5	0.69	0	0.22	0	0	0.03	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
116	[1]	Fe ₇₀ Co ₂ Y ₆ B ₂₂	2	0.7	0.02	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
117	[1]	Fe ₇₀ Mo ₂ Y ₆ B ₂₂	3.5	0.7	0	0.22	0	0	0	0.06	0	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
118	[1]	Fe ₇₀ Ni ₂ Y ₆ B ₂₂	2	0.7	0	0.22	0	0	0.02	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
119	[1]	Fe ₇₁ Mo ₁ Y ₆ B ₂₂	2.5	0.71	0	0.22	0	0	0	0.06	0	0	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
120	[1]	Fe ₇₁ Ni ₁ Y ₆ B ₂₂	2	0.71	0	0.22	0	0	0.01	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
121	[1]	Fe ₇₂ Y ₆ B ₂₂	2	0.72	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
122	[1]	Fe ₇₃ Mo ₄ Ga ₃ P ₁₀ C ₄ B ₄ Si ₂	2	0.73	0	0.04	0.02	0	0	0	0	0	0.04	0.1	0.04	0	0	0	0	0	0	0	0	0.03	0	0	0	0
123	[1]	Fe ₇₄ Mo ₄ Ga ₂ P ₁₀ C ₄ B ₄ Si ₂	1.5	0.74	0	0.04	0.02	0	0	0	0	0	0.04	0.1	0.04	0	0	0	0	0	0	0	0	0.02	0	0	0	0
124	[1]	Fe ₇₄ Mo ₅ P ₁₀ C ₄ B ₄ Si ₃	3	0.74	0	0.04	0.03	0	0	0	0	0	0.05	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
125	[1]	Fe ₇₅ Mo ₂ Ga ₃ P ₁₀ C ₄ B ₄ Si ₂	2.5	0.75	0	0.04	0.02	0	0	0	0	0	0.02	0.1	0.04	0	0	0	0	0	0	0	0	0.03	0	0	0	0
126	[1]	Fe ₇₆ Mo ₂ Ga ₂ P ₁₀ C ₄ B ₄ Si ₂	2	0.76	0	0.04	0.02	0	0	0	0	0	0.02	0.1	0.04	0	0	0	0	0	0	0	0	0.02	0	0	0	0
127	[1]	Fe ₇₆ Mo ₃ P ₁₀ C ₄ B ₄ Si ₃	3.5	0.76	0	0.04	0.03	0	0	0	0	0	0.03	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
128	[1]	Fe ₇₆ Mo ₄ (P _{0.45} C _{0.2} B _{0.2} Si _{0.15}) ₂₀	4	0.76	0	0.04	0.03	0	0	0	0	0	0.04	0.09	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
129	[1]	Fe ₇₆ Si ₉ B ₁₀ P ₅	2.5	0.76	0	0.1	0.09	0	0	0	0	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	
130	[1]	Fe ₇₇ Mo ₂ P ₁₀ C ₄ B ₄ Si ₃	2.5	0.77	0	0.04	0.03	0	0	0	0	0	0.02	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	
131	[1]	Fe ₇₈ Mo ₁ P ₁₀ C ₄ B ₄ Si ₃	1.5	0.78	0	0.04	0.03	0	0	0	0	0	0.01	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	

132	[22]	Fe ₇₂ Mo ₄ Ga ₂ (P ₁₂ B ₄ C ₄) _{1.1}	5	0.72	0	0.044	0	0	0	0	0	0	0	0.04	0.132	0.044	0	0	0	0	0	0	0	0.02	0	0	0	0
133	[23]	Fe ₈₃ C ₁ B ₁₁ Si ₂ P ₃	0.081	0.83	0	0.11	0.02	0	0	0	0	0	0	0	0.03	0.01	0	0	0	0	0	0	0	0	0	0	0	0
134	[23]	Fe ₈₃ C ₁ B ₁₁ Si ₃ P ₂	0.067	0.83	0	0.11	0.03	0	0	0	0	0	0	0	0.02	0.01	0	0	0	0	0	0	0	0	0	0	0	0
135	[23]	Fe ₈₃ C ₁ B ₈ Si ₄ P ₄	0.055	0.83	0	0.08	0.04	0	0	0	0	0	0	0	0.04	0.01	0	0	0	0	0	0	0	0	0	0	0	0
136	[17]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₆ Ti ₄	2	0.68352	0	0.2304	0	0	0	0.04608	0	0	0	0	0	0	0	0	0	0.04	0	0	0	0	0	0	0	0
137	[17]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₆ Nb ₁ Ti ₃	3	0.68352	0	0.2304	0	0.01	0	0.04608	0	0	0	0	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0
138	[17]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₆ Nb ₂ Ti ₂	6	0.68352	0	0.2304	0	0.02	0	0.04608	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0	0	0	0	0
139	[17]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₆ Nb ₃ Ti ₁	3	0.68352	0	0.2304	0	0.03	0	0.04608	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0	0	0	0	0
140	[7]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₆ Nb ₄	3	0.68352	0	0.2304	0	0.04	0	0.04608	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
141	[24]	Fe ₈₀ P ₉ C ₈ B ₂ Si ₁	1.5	0.8	0	0.02	0.01	0	0	0	0	0	0	0	0.09	0.08	0	0	0	0	0	0	0	0	0	0	0	0
142	[24]	Fe ₇₉ Sn ₁ P ₉ C ₈ B ₂ Si ₁	3	0.79	0	0.02	0.01	0	0	0	0	0	0	0	0.09	0.08	0	0	0	0	0	0	0	0	0	0.01	0	0
143	[24]	Fe ₇₈ Sn ₂ P ₉ C ₈ B ₂ Si ₁	3.5	0.78	0	0.02	0.01	0	0	0	0	0	0	0	0.09	0.08	0	0	0	0	0	0	0	0	0	0.02	0	0
144	[24]	Fe ₇₇ Sn ₃ P ₉ C ₈ B ₂ Si ₁	1.5	0.77	0	0.02	0.01	0	0	0	0	0	0	0	0.09	0.08	0	0	0	0	0	0	0	0	0	0.03	0	0
145	[25]	Fe ₆₈ Nb ₄ Y ₆ B ₂₂	5	0.68	0	0.22	0	0.04	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
146	[25]	Fe ₆₆ Cr ₂ Nb ₄ Y ₆ B ₂₂	5	0.66	0	0.22	0	0.04	0	0.06	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
147	[25]	Fe ₆₄ Cr ₄ Nb ₄ Y ₆ B ₂₂	5	0.64	0	0.22	0	0.04	0	0.06	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
148	[25]	Fe ₆₂ Cr ₆ Nb ₄ Y ₆ B ₂₂	4	0.62	0	0.22	0	0.04	0	0.06	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
149	[26]	(Fe _{0.71} Er _{0.05} B _{0.24}) ₉₆ Nb ₄	5.5	0.6816	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0.048	0	0	0	0	0	0	0	0
150	[26]	(Fe _{0.71} Tm _{0.05} B _{0.24}) ₉₆ Nb ₄	6.5	0.6816	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.048	0	0	0
151	[76]	Fe ₅₀ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆	2	0.5	0	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
152	[27]	Fe ₄₈ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Nb ₂	2	0.48	0	0.06	0	0.02	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
153	[27]	Fe ₄₆ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Nb ₄	3	0.46	0	0.06	0	0.04	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
154	[27]	Fe ₄₄ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Nb ₆	2	0.44	0	0.06	0	0.06	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
155	[28]	(Fe ₉₅ Co ₅) ₈₀ P ₁₃ C ₇	2.1	0.76	0.04	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
156	[28]	(Fe ₉₀ Co ₁₀) ₈₀ P ₁₃ C ₇	2.3	0.72	0.08	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
157	[28]	(Fe ₈₅ Co ₁₅) ₈₀ P ₁₃ C ₇	2.2	0.68	0.12	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
158	[28]	(Fe ₉₀ Co ₁₀) ₈₂ P ₁₁ C ₇	1.2	0.738	0.082	0	0	0	0	0	0	0	0	0.11	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
159	[28]	(Fe ₉₀ Co ₁₀) ₈₂ P ₈ C ₇ B ₃	1.3	0.738	0.082	0.03	0	0	0	0	0	0	0	0.08	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
160	[28]	(Fe ₉₀ Co ₁₀) ₈₂ P ₆ C ₇ B ₃ Si ₂	1	0.738	0.082	0.03	0.02	0	0	0	0	0	0	0.06	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0
161	[29]	Fe ₂₀ Co ₆₀ P ₁₄ B ₆	1.2	0.2	0.6	0.06	0	0	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162	[29]	Fe ₃₀ Co ₅₀ P ₁₄ B ₆	1.6	0.3	0.5	0.06	0	0	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
163	[29]	Fe ₄₀ Co ₄₀ P ₁₄ B ₆	2	0.4	0.4	0.06	0	0	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
164	[29]	Fe ₅₀ Co ₃₀ P ₁₄ B ₆	1.6	0.5	0.3	0.06	0	0	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0	0

165	[29]	Fe ₆₀ Co ₂₀ P ₁₄ B ₆	1.2	0.6	0.2	0.06	0	0	0	0	0	0	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0	0
166	[29]	Fe _{72.5} Co _{2.5} P ₁₄ B ₆	1.5	0.725	0	0.05	0	0	0	0	0	0	0.025	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
167	[29]	Fe ₇₅ Co ₅ P ₁₄ B ₆	3	0.7	0	0.05	0	0	0	0	0	0	0.05	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
168	[29]	Fe _{67.5} Co _{7.5} P ₁₄ B ₆	3	0.675	0	0.05	0	0	0	0	0	0	0.075	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
169	[29]	Fe ₇₀ Co ₁₀ P ₁₄ B ₆	1.5	0.65	0	0.05	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
170	[30]	Fe ₇₂ B ₂₀ Si ₄ Nb ₄	1.5	0.72	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
171	[30]	Fe ₇₂ B ₂₀ Si ₄ Nb ₄	1.5	0.718	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.002	0	0	0	0
172	[30]	Fe _{71.6} Cu _{0.4} B ₂₀ Si ₄ Nb ₄	1.5	0.716	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.004	0	0	0	0
173	[30]	Fe _{71.4} Cu _{0.6} B ₂₀ Si ₄ Nb ₄	1.5	0.714	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.006	0	0	0	0
174	[30]	Fe _{71.2} Cu _{0.8} B ₂₀ Si ₄ Nb ₄	1	0.712	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.008	0	0	0	0
175	[30]	Fe ₇₁ Cu ₁ B ₂₀ Si ₄ Nb ₄	1	0.71	0	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0
176	[31]	(Fe _{0.75} Dy _{0.01} B _{0.24}) ₉₆ Nb ₄	0.5	0.72	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0096	0	0	0	0	0	0	0	0	0
177	[31]	(Fe _{0.74} Dy _{0.02} B _{0.24}) ₉₆ Nb ₄	2.5	0.7104	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0192	0	0	0	0	0	0	0	0	0
178	[31]	(Fe _{0.73} Dy _{0.03} B _{0.24}) ₉₆ Nb ₄	3.5	0.7008	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0288	0	0	0	0	0	0	0	0	0
179	[31]	(Fe _{0.72} Dy _{0.04} B _{0.24}) ₉₆ Nb ₄	4.5	0.6912	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0384	0	0	0	0	0	0	0	0	0
180	[31]	(Fe _{0.75} Dy _{0.05} B _{0.24}) ₉₆ Nb ₄	5.5	0.6816	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.048	0	0	0	0	0	0	0	0	0
181	[31]	(Fe _{0.70} Dy _{0.06} B _{0.24}) ₉₆ Nb ₄	4.5	0.672	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0576	0	0	0	0	0	0	0	0	0
182	[31]	(Fe _{0.69} Dy _{0.07} B _{0.24}) ₉₆ Nb ₄	3	0.6624	0	0.2304	0	0.04	0	0	0	0	0	0	0	0	0	0.0672	0	0	0	0	0	0	0	0	0
183	[32]	Fe ₆₃ Co ₇ Nb ₄ Zr ₆ B ₁₉ Si ₁	2	0.63	0.07	0.19	0.01	0.04	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
184	[33]	Fe ₈₀ P ₁₃ C ₇	2	0.8	0	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
185	[33]	Fe ₇₅ Co ₅ P ₁₃ C ₇	2.3	0.75	0.05	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
186	[33]	Fe ₇₀ Co ₁₀ P ₁₃ C ₇	2.5	0.7	0.1	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
187	[33]	Fe ₆₅ Co ₁₅ P ₁₃ C ₇	2	0.65	0.15	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
188	[33]	Fe ₆₀ Co ₂₀ P ₁₃ C ₇	1.8	0.6	0.2	0	0	0	0	0	0	0	0	0.13	0.07	0	0	0	0	0	0	0	0	0	0	0	0
189	[34]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.25} Nb ₁ Cu _{0.75}	2.5	0.7467	0	0.09825	0.08843	0.01	0	0	0	0	0	0.04913	0	0	0	0	0	0	0	0	0.0075	0	0	0	0
190	[34]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.5} Nb ₁ Cu _{0.5}	2.5	0.7486	0	0.0985	0.08865	0.01	0	0	0	0	0	0.04925	0	0	0	0	0	0	0	0	0.005	0	0	0	0
191	[34]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) ₉₈ Nb ₁ Cu ₁	1	0.7448	0	0.098	0.0882	0.01	0	0	0	0	0	0.049	0	0	0	0	0	0	0	0	0.01	0	0	0	0
192	[34]	Fe _{61.5} Co ₁₀ B _{13.5} Si ₁₀ Nb ₄ Cu ₁	1.5	0.615	0.1	0.135	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0
193	[34]	(Fe _{0.76} Si _{0.096} B _{0.084} P _{0.06}) _{99.9} Cu _{0.1}	2.5	0.75924	0	0.08392	0.0959	0	0	0	0	0	0	0.05994	0	0	0	0	0	0	0	0	1E-3	0	0	0	0
194	[34]	Fe _{75.3} C ₇ Si _{3.3} B ₅ P _{8.7} Cu _{0.7}	1	0.753	0	0.05	0.033	0	0	0	0	0	0	0.087	0.07	0	0	0	0	0	0	0	0.007	0	0	0	0
195	[34]	Fe _{72.5} Si ₁₀ B _{12.5} Nb ₄ Cu ₁	0.5	0.725	0	0.125	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0
196	[35]	(Co _{0.5} Fe _{0.5}) ₆₂ Nb ₆ Y ₂ B ₃₀	3	0.31	0.31	0.3	0	0.06	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
197	[35]	(Co _{0.5} Fe _{0.5}) ₆₂ Nb ₆ Dy ₂ B ₃₀	3	0.31	0.31	0.3	0	0.06	0	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0	0	0	0	0

[illegible]

231	[42]	Fe ₆₄ Cr ₁₆ P ₉ C ₅ B ₂	0.5	0.64	0	0.02	0	0	0	0	0	0.16	0	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0
232	[43]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C ₁₅ B ₁₀	2.7	0.43	0	0.1	0	0	0	0	0	0.16	0.16	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
233	[43]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C _{17.5} B _{7.5}	2.2	0.43	0	0.075	0	0	0	0	0	0.16	0.16	0	0.175	0	0	0	0	0	0	0	0	0	0	0	0	0
234	[43]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C ₁₅ B ₅ P ₅	2.2	0.43	0	0.05	0	0	0	0	0	0.16	0.16	0.05	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
235	[43]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C ₂₀ B ₅	1.6	0.43	0	0.05	0	0	0	0	0	0.16	0.16	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0
236	[43]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C ₁₀ B ₁₅	1.2	0.43	0	0.15	0	0	0	0	0	0.16	0.16	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
237	[44]	Fe _{62.5} Co ₅ Mo _{7.5} P ₁₀ C ₁₀ B ₅	4	0.625	0.05	0.05	0	0	0	0	0	0	0.075	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
238	[44]	Fe ₆₀ Ni _{7.5} Mo _{7.5} P ₁₀ C ₁₀ B ₅	4	0.6	0	0.05	0	0	0.075	0	0	0	0.075	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
239	[44]	Fe ₆₀ Co ₅ Ni _{2.5} Mo _{7.5} P ₁₀ C ₁₀ B ₅	3	0.6	0.05	0.05	0	0	0.025	0	0	0	0.075	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
240	[42]	Fe ₈₀ P ₉ C ₅ B ₂	1.8	0.8	0	0.02	0	0	0	0	0	0	0	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0
241	[42]	Fe ₇₈ Cr ₂ P ₉ C ₉ B ₂	1.8	0.78	0.02	0.02	0	0	0	0	0	0	0	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0
242	[42]	Fe ₇₅ Cr ₃ P ₉ C ₉ B ₂	1.5	0.75	0.05	0.02	0	0	0	0	0	0	0	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0
243	[42]	Fe ₇₂ Cr ₈ P ₉ C ₉ B ₂	1	0.72	0.08	0.02	0	0	0	0	0	0	0	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0	0
244	[7]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₈ Nb ₂	2	0.69776	0	0.2352	0	0.02	0	0.04704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
245	[7]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₄ Nb ₆	3	0.66928	0	0.2256	0	0.06	0	0.04512	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
246	[7]	(Fe _{71.2} B ₂₄ Y _{4.8}) ₉₂ Nb ₈	1	0.65504	0	0.2208	0	0.08	0	0.04416	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
247	[1]	(Fe ₇₂ Nb ₄ B ₂₀ Si ₄) ₉₉ Y ₁	2	0.7128	0	0.198	0.0396	0.0396	0	0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
248	[1]	(Fe ₇₂ Nb ₄ B ₂₀ Si ₄) ₉₅ Y ₅	3	0.684	0	0.19	0.038	0.038	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
249	[45]	(Fe ₄₄ Cr ₁₀ Mo _{12.5} Mn ₁₁ C ₁₅ B ₆ Y _{1.5})	5	0.44	0	0.06	0	0	0	0.015	0	0.1	0.125	0	0.15	0	0	0	0	0	0.11	0	0	0	0	0	0	0
250	[45]	(Fe ₄₄ Cr ₁₀ Mo _{12.5} Mn ₁₁ C ₁₅ B ₆ Y _{1.5}) ₉₈ Mn ₂	3	0.4312	0	0.0588	0	0	0	0.0147	0	0.098	0.1225	0	0.147	0	0	0	0	0	0.1278	0	0	0	0	0	0	0
251	[45]	(Fe ₄₄ Cr ₁₀ Mo _{12.5} Mn ₁₁ C ₁₅ B ₆ Y _{1.5}) ₉₆ Mn ₄	3	0.4224	0	0.0576	0	0	0	0.0144	0	0.096	0.12	0	0.144	0	0	0	0	0	0.1456	0	0	0	0	0	0	0
252	[45]	(Fe ₄₄ Cr ₁₀ Mo _{12.5} Mn ₁₁ C ₁₅ B ₆ Y _{1.5}) ₉₂ Mn ₈	2	0.4048	0	0.0552	0	0	0	0.0138	0	0.092	0.115	0	0.138	0	0	0	0	0	0.1812	0	0	0	0	0	0	0
253	[46]	Fe _{68.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0}	5	0.687	0	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
254	[46]	Fe _{67.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0} Co ₁	6	0.677	0.01	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
255	[46]	Fe _{65.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0} Co ₃	5	0.657	0.03	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
256	[46]	Fe _{63.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0} Co ₅	5	0.637	0.05	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
257	[46]	Fe _{61.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0} Co ₇	4	0.617	0.07	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
258	[46]	Fe _{58.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Mo _{2.5} Al _{2.0} Co ₁₀	3	0.587	0.1	0.055	0.033	0	0	0	0	0.023	0.025	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0
259	[47]	(Fe _{73.2} B ₂₂ Y _{4.8}) ₉₅ Mo ₅	5	0.6954	0	0.209	0	0	0	0.0456	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
260	[47]	(Fe _{70.7} B ₂₄ Y _{5.3}) ₉₅ Mo ₅	5	0.67165	0	0.228	0	0	0	0.05035	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
261	[12]	Fe ₇₉ C ₄ Si ₃ B ₄ P ₁₀	1	0.79	0	0.04	0.03	0	0	0	0	0	0	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
262	[12]	Fe ₇₅ C ₄ Si ₃ B ₄ P ₁₀ Mo ₄	4	0.75	0	0.04	0.03	0	0	0	0	0	0.04	0.1	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
263	[7]	Fe _{38.4} Co _{9.6} Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₂	16	0.384	0.096	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0.02	0	0	0

264	[7]	(Fe _{0.6} Co _{0.4}) ₄₈ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₂	16	0.288	0.192	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0.02	0	0	0
265	[7]	Fe ₄₉ Mn ₁₀ Mo ₁₃ Cr ₃ W ₃ C ₁₅ B ₇	2	0.49	0	0.07	0	0	0	0	0	0.03	0.13	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0.03	
266	[7]	Fe ₄₉ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Er ₁	6	0.49	0	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0.01	0	0	0	0	0	0	0	0
267	[7]	Fe _{66.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Al _{2.0} Mo _{4.5}	6	0.667	0	0.055	0.033	0	0	0	0	0.023	0.045	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0
268	[7]	Fe ₄₈ Cr ₁₉ Mo ₁₀ C ₁₅ B ₆ Er ₂	5	0.48	0	0.06	0	0	0	0	0	0.19	0.1	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0
269	[7]	Fe _{70.3} Ni _{3.7} Mo ₆ P ₁₀ C _{7.5} B _{2.5}	5	0.703	0	0.025	0	0	0.037	0	0	0	0.06	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0
270	[7]	Fe ₆₉ Ni ₅ Mo ₆ P ₁₀ C _{7.5} B _{2.5}	5	0.69	0	0.025	0	0	0.05	0	0	0	0.06	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0
271	[7]	(Fe ₇₂ B ₂₂ Y ₆) ₉₈ Ta ₂	4	0.7056	0	0.2156	0	0	0	0.0588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.02
272	[7]	Fe _{66.6} Ni _{7.4} Mo ₆ P ₁₀ C _{7.5} B _{2.5}	4	0.666	0	0.025	0	0	0.074	0	0	0	0.06	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0
273	[7]	Fe ₄₉ Cr ₁₅ Mo ₁₄ C ₁₃ B ₈ Er ₁	4	0.49	0	0.08	0	0	0	0	0	0.15	0.14	0	0.13	0	0	0	0.01	0	0	0	0	0	0	0	0
274	[7]	Fe _{52.65} Co _{5.85} Cr ₆ Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	4	0.5265	0.0585	0.06	0	0	0	0	0	0.06	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0
275	[7]	Fe ₄₉ Cr ₁₅ Mo ₁₄ C ₁₇ B ₄ Er ₁	4	0.49	0	0.04	0	0	0	0	0	0.15	0.14	0	0.17	0	0	0	0.01	0	0	0	0	0	0	0	0
276	[7]	Fe ₄₉ Cr ₁₅ Mo ₁₄ C ₁₈ B ₃ Er ₁	4	0.49	0	0.03	0	0	0	0	0	0.15	0.14	0	0.18	0	0	0	0.01	0	0	0	0	0	0	0	0
277	[7]	[(Fe _{0.6} Ni _{0.4}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	4	0.432	0	0.192	0.048	0.04	0.288	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
278	[7]	(Fe _{0.5} Co _{0.}) ₇₂ B ₂₀ Si ₄ Nb ₄	4	0.36	0.36	0.2	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
279	[7]	Fe ₇₂ B ₂₂ Y ₄ Nb ₂	4	0.72	0	0.22	0	0.02	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
280	[7]	(Fe _{0.9} Co _{0.1}) _{64.25} Mo ₁₄ C ₁₅ B ₆ Er _{0.75}	4	0.57825	0.06425	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.0075	0	0	0	0	0	0	0	0
281	[7]	(Fe _{0.9} Co _{0.1}) _{64.5} Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	4	0.5805	0.0645	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0
282	[7]	Fe ₄₈ Cr ₁₀ Mo ₁₉ C ₁₅ B ₆ Er ₂	4	0.48	0	0.06	0	0	0	0	0	0.1	0.19	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0
283	[7]	Fe ₅₀ Mn ₁₀ Mo ₁₄ Cr ₄ C ₁₆ B ₆	4	0.5	0	0.06	0	0	0	0	0	0.04	0.14	0	0.16	0	0	0	0	0.1	0	0	0	0	0	0	0
284	[7]	(Fe _{0.8} Co _{0.2}) _{64.5} Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	4	0.516	0.129	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0
285	[7]	(Fe ₇₂ B ₂₂ Y ₆) ₉₈ Nb ₂	4	0.7056	0	0.2156	0	0.02	0	0.0588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
286	[7]	Fe ₄₉ Mn ₁₀ Mo ₁₄ Cr ₄ W ₁ C ₁₆ B ₆	4	0.49	0	0.06	0	0	0	0	0	0.04	0.14	0	0.16	0	0	0	0	0.1	0	0	0	0	0	0.01	0
287	[7]	Fe ₅₁ Mn ₁₀ Mo ₁₄ Cr ₄ C ₁₅ B ₆	4	0.51	0	0.06	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0	0
288	[7]	Fe _{64.7} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Al _{2.0} Mo _{6.5}	4	0.647	0	0.055	0.033	0	0	0	0	0.023	0.065	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0
289	[7]	Fe ₇₂ B ₂₂ Y ₄ Ta ₂	4	0.72	0	0.22	0	0	0	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.02
290	[7]	Fe ₆₄ Mo ₁₄ C ₁₅ B ₆ Er ₁	3.5	0.64	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.01	0	0	0	0	0	0	0	0
291	[7]	Fe _{51.2} Co _{12.8} Mo ₁₄ C ₁₅ B ₆ Er ₁	3.5	0.512	0.128	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.01	0	0	0	0	0	0	0	0
292	[7]	Fe _{57.6} Co _{6.4} Mo ₁₄ C ₁₅ B ₆ Er ₁	3.5	0.576	0.064	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.01	0	0	0	0	0	0	0	0
293	[7]	Fe _{51.8} Co _{12.95} Mo ₁₄ C ₁₅ B ₆ Er _{0.25}	3	0.518	0.1295	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.0025	0	0	0	0	0	0	0	0
294	[7]	(Fe _{0.7} Co _{0.3}) _{64.5} Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	3	0.4515	0.1935	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0
295	[7]	(Fe _{0.7} Co _{0.3}) ₆₄ Mo ₁₄ C ₁₅ B ₆ Er ₁	3	0.448	0.192	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.01	0	0	0	0	0	0	0	0
296	[7]	Fe ₅₄ Mn ₁₀ Mo ₁₄ C ₁₅ B ₇	3	0.54	0	0.07	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0	0

297	[7]	(Fe _{0.9} Co _{0.1}) _{58.5} Cr ₆ Mo ₁₄ C ₁₈ B ₃ Er _{0.5}	3	0.5265	0.0585	0.03	0	0	0	0	0	0.06	0.14	0	0.18	0	0	0	0.005	0	0	0	0	0	0	0	0	0	
298	[7]	(Fe _{0.9} Co _{0.1}) _{64.75} Mo ₁₄ C ₁₅ B ₆ Er _{0.25}	3	0.58275	0.06475	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.0025	0	0	0	0	0	0	0	0	0	
299	[7]	Fe ₅₅ Cr ₈ Mo ₁₄ C ₁₅ B ₆ Er ₂	4.5	0.55	0	0.06	0	0	0	0	0	0.08	0.14	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0	0	
300	[7]	Fe _{60.5} Cr ₄ Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	3	0.605	0	0.06	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0	0	
301	[7]	Fe _{63.5} Mo ₁₄ C ₁₅ B ₆ Er _{1.5}	3	0.635	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.015	0	0	0	0	0	0	0	0	0	
302	[7]	Fe ₆₄ Mo ₁₄ C ₁₅ B ₆ Dy ₁	3	0.64	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0.01	0	0	0	0	0	0	0	0	0	0	
303	[7]	Fe ₆₃ Mo ₁₄ C ₁₅ B ₆ Dy ₂	3	0.63	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0.02	0	0	0	0	0	0	0	0	0	0	
304	[7]	Fe ₅₀ Mn ₁₀ Mo ₁₄ Cr ₄ C ₁₅ B ₇	3	0.5	0	0.07	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0	0	0	
305	[7]	Fe ₄₈ Mn ₁₀ Mo ₁₆ Cr ₄ C ₁₅ B ₇	3	0.48	0	0.07	0	0	0	0	0	0.04	0.16	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0	0	0	
306	[7]	Fe ₄₉ Mn ₁₀ Mo ₁₄ Cr ₄ W ₁ C ₁₅ B ₇	3	0.49	0	0.07	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0	0.01	0	
307	[7]	Fe ₇₂ B ₂₂ Y ₄ Hf ₂	3	0.72	0	0.22	0	0	0	0.04	0	0	0	0	0	0.02	0	0	0	0	0	0	0	0	0	0	0	0	
308	[7]	Fe ₄₉ Mn ₁₀ Mo ₁₄ Cr ₄ V ₁ C ₁₅ B ₇	3	0.49	0	0.07	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0	0.1	0	0.01	0	0	0	0	0	0	
309	[7]	Fe ₄₉ Cr ₁₅ Mo ₁₄ C ₁₉ B ₂ Er ₁	3	0.49	0	0.02	0	0	0	0	0	0.15	0.14	0	0.19	0	0	0	0.01	0	0	0	0	0	0	0	0	0	
310	[7]	Fe ₇₂ B ₂₂ Y ₄ Ti ₂	3	0.72	0	0.22	0	0	0	0.04	0	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0	0	0	0	
311	[7]	Fe _{71.2} C _{7.0} Si _{3.3} B _{5.5} P _{8.7} Cr _{2.3} Al _{2.0}	3	0.712	0	0.055	0.033	0	0	0	0	0.023	0	0.087	0.07	0	0.02	0	0	0	0	0	0	0	0	0	0	0	
312	[7]	Fe ₅₆ Co ₇ Ni ₇ Zr ₆ Nb _{2.5} Mo _{1.5} B ₂₀	3	0.56	0.07	0.2	0	0.025	0.07	0	0.06	0	0.015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
313	[7]	Fe ₅₆ Co ₇ Ni ₇ Zr ₆ Nb _{2.5} Ti _{1.5} B ₂₀	3	0.56	0.07	0.2	0	0.025	0.07	0	0.06	0	0	0	0	0	0	0	0	0	0.015	0	0	0	0	0	0	0	
314	[7]	Fe ₅₆ Co ₇ Ni ₇ Zr ₆ Nb _{2.5} Ta _{1.5} B ₂₀	3	0.56	0.07	0.2	0	0.025	0.07	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.015	
315	[7]	Fe ₅₆ Co ₇ Ni ₇ Zr _{7.5} Nb _{2.5} B ₂₀	3	0.56	0.07	0.2	0	0.025	0.07	0	0.075	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
316	[7]	Fe _{62.9} Ni _{11.1} Mo ₆ P ₁₀ C _{7.5} B _{2.5}	3	0.629	0	0.025	0	0	0.111	0	0	0	0.06	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0	0	
317	[7]	Fe ₇₄ Mo ₆ P ₁₀ C _{7.5} B _{2.5}	3	0.74	0	0.025	0	0	0	0	0	0	0.06	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0	0	
318	[7]	Fe ₇₀ Cr ₆ Mo ₂ Ga ₂ P ₁₀ C ₄ B ₄ Si ₂	3	0.7	0	0.04	0.02	0	0	0	0	0.06	0.02	0.1	0.04	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0
319	[7]	Fe ₆₅ Cr ₂ Mo ₉ P ₁₀ C ₈ B ₆	2.5	0.65	0	0.06	0	0	0	0	0	0.02	0.09	0.1	0.08	0	0	0	0	0	0	0	0	0	0	0	0	0	
320	[7]	Fe ₆₃ Cr ₃ Mo ₁₂ P ₁₀ C ₇ B ₅	2.5	0.63	0	0.05	0	0	0	0	0	0.03	0.12	0.1	0.07	0	0	0	0	0	0	0	0	0	0	0	0	0	
321	[7]	Fe _{45.325} Co _{19.425} Mo ₁₄ C ₁₅ B ₆ Er _{0.25}	2.5	0.45325	0.19425	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.0025	0	0	0	0	0	0	0	0	0	
322	[7]	Fe ₆₄ Cr ₃ Mo ₁₀ P ₁₀ C ₁₀ B ₃	2.5	0.64	0	0.03	0	0	0	0	0	0.03	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	
323	[7]	Fe ₇₇ Ga ₃ P _{9.5} C ₄ B ₄ Si _{2.5}	2.5	0.77	0	0.04	0.025	0	0	0	0	0	0	0.095	0.04	0	0	0	0	0	0	0	0	0	0.03	0	0	0	0
324	[7]	Fe ₆₆ Mo ₁₀ P ₁₂ C ₁₀ B ₂	2.5	0.66	0	0.02	0	0	0	0	0	0	0.1	0.12	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	
325	[7]	Fe _{64.5} Mo ₁₄ C ₁₅ B ₆ Er _{0.5}	2.5	0.645	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.005	0	0	0	0	0	0	0	0	0	
326	[7]	Fe ₇₆ Si _{9.6} B _{8.4} P ₆	2.5	0.76	0	0.084	0.096	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
327	[7]	Fe ₆₉ Mo ₇ P ₁₂ C ₁₀ B ₂	2.5	0.69	0	0.02	0	0	0	0	0	0	0.07	0.12	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	
328	[7]	Fe ₆₄ Mo ₁₄ C ₁₅ B ₇	2.5	0.64	0	0.07	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0	
329	[7]	Fe ₇₂ Cr ₄ Mo ₂ Ga ₂ P ₁₀ C ₄ B ₄ Si ₂	2.5	0.72	0	0.04	0.02	0	0	0	0	0.04	0.02	0.1	0.04	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0

330	[7]	Fe ₇₄ Cr ₃ Mo ₂ Ga ₂ P ₁₀ C ₄ B ₄ Si ₂	2.5	0.74	0	0.04	0.02	0	0	0	0	0.02	0.02	0.1	0.04	0	0	0	0	0	0	0	0.02	0	0	0	0
331	[7]	Fe ₆₃ Cr ₃ Mo ₁₀ P ₁₂ C ₁₀ B ₂	2.5	0.63	0	0.02	0	0	0	0	0	0.03	0.1	0.12	0.1	0	0	0	0	0	0	0	0	0	0	0	
332	[7]	(Fe ₇₂ B ₂₂ Y ₆) ₉₈ Ti ₂	2	0.7056	0	0.2156	0	0	0	0.0588	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0	0	0	
333	[7]	Fe _{52.5} Cr _{7.5} Mo ₁₅ C ₁₅ B ₁₀	2	0.525	0	0.1	0	0	0	0	0	0.075	0.15	0	0.15	0	0	0	0	0	0	0	0	0	0	0	
334	[7]	Fe ₄₂ Cr ₁₆ Mo ₁₆ C ₁₈ B ₅ Y ₃	2	0.42	0	0.05	0	0	0	0.03	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
335	[7]	Fe _{64.75} Mo ₁₄ C ₁₅ B ₆ Er _{0.25}	2	0.6475	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.0025	0	0	0	0	0	0	0	
336	[7]	(Fe _{0.8} Co _{0.2}) ₆₅ Mo ₁₄ C ₁₅ B ₆	2	0.52	0.13	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	
337	[7]	Fe ₇₈ Ga ₂ P _{9.5} C ₄ B ₄ Si _{2.5}	2	0.78	0	0.04	0.025	0	0	0	0	0	0	0.095	0.04	0	0	0	0	0	0	0	0	0.02	0	0	
338	[7]	Fe _{64.5} Mo ₁₄ C ₁₅ B ₆ Dy _{0.5}	2	0.645	0	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0.005	0	0	0	0	0	0	0	0	
339	[7]	Fe _{58.3875} Co _{6.4875} Mo ₁₄ C ₁₅ B ₆ Er _{0.125}	2	0.58388	0.06488	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.00125	0	0	0	0	0	0	0	
340	[7]	Fe ₇₀ Si ₄ B ₂₀ Nb ₆	2	0.7	0	0.2	0.04	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
341	[7]	Fe ₇₁ Nb _{4.8} Zr _{1.2} B ₂₃	2	0.71	0	0.23	0	0.048	0	0	0.012	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
342	[7]	Fe ₆₅ Co ₁₀ Ga ₅ P ₁₂ C ₄ B ₄	2	0.65	0.1	0.04	0	0	0	0	0	0	0	0.12	0.04	0	0	0	0	0	0	0	0	0.05	0	0	
343	[7]	(Fe _{0.9} Co _{0.1}) _{58.5} Cr ₆ Mo ₁₄ C ₁₉ B ₂ Er _{0.5}	2	0.5265	0.0585	0.02	0	0	0	0	0	0.06	0.14	0	0.19	0	0	0	0.005	0	0	0	0	0	0	0	
344	[7]	Fe ₆₁ Cr ₄ Mo ₁₄ C ₁₅ B ₆	2	0.61	0	0.06	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	
345	[7]	Fe ₄₆ Mn ₁₀ Mo ₁₆ Cr ₄ Ga ₂ C ₁₅ B ₇	2	0.46	0	0.07	0	0	0	0	0	0.04	0.16	0	0.15	0	0	0	0	0.1	0	0	0	0.02	0	0	
346	[7]	Fe ₄₃ Cr ₁₆ Mo ₁₆ C ₁₈ B ₅ Y ₂	6	0.43	0	0.05	0	0	0	0.02	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
347	[7]	[(Fe _{0.8} Ni _{0.2}) _{0.75} B _{0.2} Si _{0.05}] ₉₆ Nb ₄	2	0.576	0	0.192	0.048	0.04	0.144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
348	[7]	Fe ₄₈ Mn ₁₀ Mo ₁₃ Cr ₄ W ₃ C ₁₅ B ₇	2	0.48	0	0.07	0	0	0	0	0	0.04	0.13	0	0.15	0	0	0	0	0.1	0	0	0	0	0	0.03	
349	[7]	Fe ₇₂ Al ₅ Ga ₂ P ₁₀ C ₆ B ₄ Si ₁	2	0.72	0	0.04	0.01	0	0	0	0	0	0	0.1	0.06	0	0.05	0	0	0	0	0	0.02	0	0	0	
350	[7]	Fe ₄₄ Cr ₁₆ Mo ₁₆ C ₁₈ B ₅ Y ₁	2	0.44	0	0.05	0	0	0	0.01	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
351	[7]	(Fe _{0.9} Co _{0.1}) ₆₃ Mo ₁₄ C ₁₅ B ₆ Er ₂	1.5	0.567	0.063	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	
352	[7]	Fe ₆₁ Co ₇ Zr _{9.5} Mo ₅ W ₂ B _{15.5}	1.5	0.61	0.07	0.155	0	0	0	0	0.095	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0.02	0	
353	[7]	Fe _{44.55} Co _{19.5} Mo ₁₄ C ₁₅ B ₆	1.5	0.455	0.195	0.06	0	0	0	0	0	0	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	
354	[7]	Fe ₅₉ Cr ₆ Mo ₁₄ C ₁₅ B ₆	1.5	0.59	0	0.06	0	0	0	0	0	0.06	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0	0	
355	[7]	Fe _{62.8} Co ₁₀ B _{13.5} Si ₁₀ Nb ₃ Cu _{0.7}	1.5	0.628	0.1	0.135	0.1	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
356	[7]	Fe ₇₂ Nb _{3.6} Zr _{2.4} B ₂₂	1.5	0.72	0	0.22	0	0.036	0	0	0.024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
357	[7]	Fe ₆₀ Co ₈ Zr ₁₀ Mo ₅ W ₂ B ₁₅	1.5	0.6	0.08	0.15	0	0	0	0	0.1	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0.02	0	
358	[7]	Fe ₄₂ Cr ₁₆ Mo ₁₆ C ₁₈ B ₈	1.2	0.42	0	0.08	0	0	0	0	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
359	[7]	Fe ₄₆ Cr ₁₆ Mo ₁₆ C ₁₈ B ₄	1.2	0.46	0	0.04	0	0	0	0	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
360	[7]	Fe ₃₀ Co ₃₀ Ni ₁₅ Si ₈ B ₁₇	1.2	0.3	0.3	0.17	0.08	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
361	[7]	Fe ₄₄ Cr ₁₆ Mo ₁₆ C ₁₈ B ₆	1.2	0.44	0	0.06	0	0	0	0	0	0.16	0.16	0	0.18	0	0	0	0	0	0	0	0	0	0	0	
362	[7]	Fe ₃₀ Cr ₃₀ Mo ₁₅ C ₁₅ B ₁₀	1	0.3	0	0.1	0	0	0	0	0	0.3	0.15	0	0.15	0	0	0	0	0	0	0	0	0	0	0	

363	[7]	Fe _{37.5} Cr ₁₅ Mo _{22.5} C ₁₅ B ₁₀	1	0.375	0	0.1	0	0	0	0	0	0.15	0.225	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	
364	[7]	Fe ₆₁ Co ₁₀ Zr ₅ W ₄ B ₂₀	1	0.61	0.1	0.2	0	0	0	0	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.04	0	
365	[7]	Fe ₆₀ Mo ₁₅ C ₁₅ B ₁₀	1	0.6	0	0.1	0	0	0	0	0	0	0.15	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	
366	[7]	Fe ₇₅ Ga ₅ P ₁₂ C ₄ B ₄	1	0.75	0	0.04	0	0	0	0	0	0	0	0.12	0.04	0	0	0	0	0	0	0	0	0.05	0	0	0	
367	[7]	Fe _{37.5} Cr _{22.5} Mo ₁₅ C ₁₅ B ₁₀	1	0.375	0	0.1	0	0	0	0	0	0.225	0.15	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	
368	[7]	Fe ₆₇ Co ₇ Zr ₆ B ₂₀	1	0.67	0.07	0.2	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
369	[7]	Fe ₄₅ Cr ₁₅ Mo ₁₅ C ₁₅ B ₁₀	2.5	0.45	0	0.1	0	0	0	0	0	0.15	0.15	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	
370	[48]	(Fe _{1/3} Co _{1/3} Ni _{1/3}) ₈₀ (P _{1/2} B _{1/2}) ₂₀	2	0.26667	0.26667	0.1	0	0	0.26667	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	
371	[49]	Fe ₇₀ Er ₁ Nb ₆ B ₂₃	1.5	0.7	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0	0	0	0	0	
372	[49]	Fe ₆₈ Er ₃ Nb ₆ B ₂₃	2.5	0.68	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	
373	[49]	Fe ₆₆ Er ₅ Nb ₆ B ₂₃	4	0.66	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0.05	0	0	0	0	0	0	0	0	
374	[49]	Fe ₆₄ Er ₇ Nb ₆ B ₂₃	2	0.64	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0.07	0	0	0	0	0	0	0	0	
375	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{99.1} Nb _{0.2} Cu _{0.7}	1	0.75316	0	0.0991	0.08919	0.002	0	0	0	0	0	0.04955	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
376	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.8} Nb _{0.5} Cu	1.5	0.75088	0	0.0988	0.08892	0.005	0	0	0	0	0	0.0494	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
377	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.5} Nb _{0.8} Cu	2	0.7486	0	0.0985	0.08865	0.008	0	0	0	0	0	0.04925	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
378	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.3} Nb ₁ Cu	2.5	0.74708	0	0.0983	0.08847	0.01	0	0	0	0	0	0.04915	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
379	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{98.1} Nb _{1.2} Cu	2	0.74556	0	0.0981	0.08829	0.012	0	0	0	0	0	0.04905	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
380	[50]	(Fe _{0.76} Si _{0.09} B _{0.1} P _{0.05}) _{97.8} Nb _{1.5} Cu	2	0.74328	0	0.0978	0.08802	0.015	0	0	0	0	0	0.0489	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
381	[51]	Fe _{72.5} B _{15.6} Si _{7.8} Nb _{1.7} Zr _{1.7} Cu _{0.7}	2.5	0.725	0	0.156	0.078	0.017	0	0	0.017	0	0	0	0	0	0	0	0	0	0	0	0.007	0	0	0	0	
382	[52]	Fe ₆₆ Dy ₅ Nb ₆ B ₂	2	0.66	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0.05	0	0	0	0	0	0	0	0	0	
383	[52]	Fe ₆₆ Tm ₅ Nb ₆ B ₂₃	4.5	0.66	0	0.23	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.05	0	0	0
384	[53]	Fe ₇₇ B ₁₈ Ti ₁ Zr ₄	1	0.77	0	0.18	0	0	0	0	0.04	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0	0	0	
385	[53]	Fe ₇₇ B ₁₈ Ti _{1.5} Zr _{3.5}	1	0.77	0	0.18	0	0	0	0	0.035	0	0	0	0	0	0	0	0	0	0.015	0	0	0	0	0	0	
386	[53]	Fe ₇₇ B ₁₈ Ti ₂ Zr ₃	1	0.77	0	0.18	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0.02	0	0	0	0	0	0	
387	[53]	Fe ₇₇ B ₁₈ T _{2.51} Zr _{2.5}	1	0.77	0	0.18	0	0	0	0	0.025	0	0	0	0	0	0	0	0	0	0.025	0	0	0	0	0	0	
388	[53]	Fe ₇₇ B ₁₈ Ti ₃ Zr ₂	1.5	0.77	0	0.18	0	0	0	0	0.02	0	0	0	0	0	0	0	0	0	0.03	0	0	0	0	0	0	
389	[53]	Fe ₇₇ B ₁₈ Ti _{3.5} Zr _{1.5}	1	0.77	0	0.18	0	0	0	0	0.015	0	0	0	0	0	0	0	0	0	0.035	0	0	0	0	0	0	
390	[53]	Fe ₇₇ B ₁₈ Ti ₄ Zr ₁	1	0.77	0	0.18	0	0	0	0	0.01	0	0	0	0	0	0	0	0	0	0.04	0	0	0	0	0	0	
391	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.4} C _{0.3} B _{0.2} Si _{0.1}) ₂₅	1	0.25	0.25	0.05	0.025	0	0.25	0	0	0	0	0.1	0.075	0	0	0	0	0	0	0	0	0	0	0	0	
392	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.4} C _{0.2} B _{0.2} Si _{0.2}) ₂₅	2	0.25	0.25	0.05	0.05	0	0.25	0	0	0	0	0.1	0.05	0	0	0	0	0	0	0	0	0	0	0	0	
393	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.5} C _{0.1} B _{0.2} Si _{0.2}) ₂₅	2	0.25	0.25	0.05	0.05	0	0.25	0	0	0	0	0.125	0.025	0	0	0	0	0	0	0	0	0	0	0	0	
394	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.3} C _{0.2} B _{0.3} Si _{0.2}) ₂₅	1	0.25	0.25	0.075	0.05	0	0.25	0	0	0	0	0.075	0.05	0	0	0	0	0	0	0	0	0	0	0	0	
395	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.4} C _{0.1} B _{0.3} Si _{0.2}) ₂₅	1.5	0.25	0.25	0.075	0.05	0	0.25	0	0	0	0	0.1	0.025	0	0	0	0	0	0	0	0	0	0	0	0	

396	[54]	Fe ₂₅ Co ₂₅ Ni ₂₅ (P _{0.4} C _{0.1} B _{0.2} Si _{0.3}) ₂₅	1	0.25	0.25	0.05	0.075	0	0.25	0	0	0	0	0	0.1	0.025	0	0	0	0	0	0	0	0	0	0	0	0
397	[55]	Fe ₇₈ B _{14.2} Si _{2.75} P _{2.75} Nb _{2.3}	0.25	0.78	0	0.142	0.0275	0.023	0	0	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0
398	[55]	Fe _{70.2} Ni _{7.8} B _{14.2} Si _{2.75} P _{2.75} Nb _{2.3}	1	0.702	0	0.142	0.0275	0.023	0.078	0	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0
399	[55]	Fe _{62.4} Ni _{15.6} B _{14.2} Si _{2.75} P _{2.75} Nb _{2.3}	1	0.624	0	0.142	0.0275	0.023	0.156	0	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0
400	[55]	Fe _{54.6} Ni _{23.4} B _{14.2} Si _{2.75} P _{2.75} Nb _{2.3}	1.5	0.546	0	0.142	0.0275	0.023	0.234	0	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0
401	[55]	Fe _{46.5} Ni _{31.2} B _{14.2} Si _{2.75} P _{2.75} Nb _{2.3}	2	0.468	0	0.142	0.0275	0.023	0.312	0	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0
402	[56]	(Co _{0.9} Fe _{0.1}) ₆₈ B _{21.9} Si _{5.1} Nb ₅	3.5	0.068	0.612	0.219	0.051	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
403	[56]	(Co _{0.8} Fe _{0.2}) ₆₈ B _{21.9} Si _{5.1} Nb ₅	4	0.136	0.544	0.219	0.051	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
404	[56]	(Co _{0.7} Fe _{0.3}) ₆₈ B _{21.9} Si _{5.1} Nb ₅	5.5	0.204	0.476	0.219	0.051	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
405	[56]	(Co _{0.6} Fe _{0.4}) ₆₈ B _{21.9} Si _{5.1} Nb ₅	5	0.272	0.408	0.219	0.051	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
406	[56]	(Co _{0.5} Fe _{0.5}) ₆₈ B _{21.9} Si _{5.1} Nb ₅	4	0.34	0.34	0.219	0.051	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
407	[57]	Fe ₃₅ Ni ₂₀ Cr ₂₀ Mo ₅ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	2	0.35	0	0.04	0	0	0.2	0	0	0.2	0.05	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
408	[57]	Fe ₃₀ Ni ₂₀ Cr ₂₅ Mo ₅ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	1.5	0.3	0	0.04	0	0	0.2	0	0	0.25	0.05	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
409	[57]	Fe ₂₅ Ni ₂₀ Cr ₃₀ Mo ₅ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	1	0.25	0	0.04	0	0	0.2	0	0	0.3	0.05	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
410	[57]	Fe ₂₅ Ni ₂₀ Cr ₂₅ Mo ₁₀ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	1	0.25	0	0.04	0	0	0.2	0	0	0.25	0.1	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
411	[57]	Fe ₂₀ Ni ₂₀ Cr ₂₅ Mo ₁₅ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	1	0.2	0	0.04	0	0	0.2	0	0	0.25	0.15	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
412	[57]	Fe ₆₂ Ni ₈ Cr ₇ Mo ₃ (P _{0.6} C _{0.2} B _{0.2}) ₂₀	2	0.62	0	0.04	0	0	0.08	0	0	0.07	0.03	0.12	0.04	0	0	0	0	0	0	0	0	0	0	0	0	0
413	[58]	Fe ₄₇ Cr ₂₀ Mo ₁₀ C ₁₅ B ₆ Y ₂	5	0.47	0	0.06	0	0	0	0.02	0	0.2	0.1	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0	0
414	[58]	Fe ₄₅ Cr ₂₀ Mo ₁₀ W ₂ C ₁₅ B ₆ Y ₂	6	0.45	0	0.06	0	0	0	0.02	0	0.2	0.1	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0.02	0
415	[58]	Fe ₄₃ Cr ₂₀ Mo ₁₀ W ₄ C ₁₅ B ₆ Y ₂	8	0.43	0	0.06	0	0	0	0.02	0	0.2	0.1	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0.04	0
416	[58]	Fe ₄₁ Cr ₂₀ Mo ₁₀ W ₆ C ₁₅ B ₆ Y ₂	6	0.41	0	0.06	0	0	0	0.02	0	0.2	0.1	0	0.15	0	0	0	0	0	0	0	0	0	0	0	0.06	0
417	[59]	Fe _{71.7} B _{16.7} Si _{8.3} Zr _{3.3}	2.5	0.717	0	0.167	0.083	0	0	0	0.033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
418	[59]	Fe _{71.4} B _{16.7} Si _{8.3} Zr _{3.3} Cu _{0.3}	2	0.714	0	0.167	0.083	0	0	0	0.033	0	0	0	0	0	0	0	0	0	0	0	0	0.003	0	0	0	0
419	[59]	Fe ₇₁ B _{16.7} Si _{8.3} Zr _{3.3} Cu _{0.7}	2	0.71	0	0.167	0.083	0	0	0	0.033	0	0	0	0	0	0	0	0	0	0	0	0	0.007	0	0	0	0
420	[59]	Fe _{70.7} B _{16.7} Si _{8.3} Zr _{3.3} Cu ₁	1.5	0.707	0	0.167	0.083	0	0	0	0.033	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0	0	0	0
421	[59]	Fe _{72.5} B _{16.7} Si _{8.3} Hf _{2.5}	2.5	0.725	0	0.167	0.083	0	0	0	0	0	0	0	0	0.025	0	0	0	0	0	0	0	0	0	0	0	0
422	[59]	Fe _{72.3} B _{16.7} Si _{8.3} Hf _{2.5} Cu _{0.3}	2	0.722	0	0.167	0.083	0	0	0	0	0	0	0	0	0.025	0	0	0	0	0	0	0	0.003	0	0	0	0
423	[59]	Fe _{71.8} B _{16.7} Si _{8.3} Hf _{2.5} Cu _{0.7}	1.5	0.718	0	0.167	0.083	0	0	0	0	0	0	0	0	0.025	0	0	0	0	0	0	0	0.007	0	0	0	0
424	[59]	Fe _{71.5} B _{16.7} Si _{8.3} Hf _{2.5} Cu ₁	1	0.715	0	0.167	0.083	0	0	0	0	0	0	0	0	0.025	0	0	0	0	0	0	0	0.01	0	0	0	0
425	[60]	Fe ₃₉ Ni ₃₉ B _{15.57} Si _{2.75} Nb _{2.3} P _{1.38}	1.5	0.39	0	0.1557	0.0275	0.023	0.39	0	0	0	0	0.0138	0	0	0	0	0	0	0	0	0	0	0	0	0	0
426	[60]	Fe ₃₉ Ni ₃₉ B _{14.2} Si _{2.75} Nb _{2.3} P _{2.75}	2	0.39	0	0.142	0.0275	0.023	0.39	0	0	0	0	0.0275	0	0	0	0	0	0	0	0	0	0	0	0	0	0
427	[60]	Fe ₃₉ Ni ₃₉ B _{12.82} Si _{2.75} Nb _{2.3} P _{4.13}	2.5	0.39	0	0.1282	0.0275	0.023	0.39	0	0	0	0	0.0413	0	0	0	0	0	0	0	0	0	0	0	0	0	0
428	[60]	Fe ₃₉ Ni ₃₉ B _{11.45} Si _{2.75} Nb _{2.3} P _{5.5}	2	0.39	0	0.1145	0.0275	0.023	0.39	0	0	0	0	0.055	0	0	0	0	0	0	0	0	0	0	0	0	0	0

429	[60]	Fe ₃₉ Ni ₃₉ B _{10.07} Si _{2.75} Nb _{2.3} P _{6.88}	1.5	0.39	0	0.1007	0.0275	0.023	0.39	0	0	0	0	0.0688	0	0	0	0	0	0	0	0	0	0	0	0	0	0
430	[60]	Fe ₃₉ Ni ₃₉ B _{8.7} Si _{2.75} Nb _{2.3} P _{8.25}	1	0.39	0	0.087	0.0275	0.023	0.39	0	0	0	0	0.0825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
431	[61]	(Fe _{0.76} Si _{0.096} B _{0.084} P _{0.06}) _{99.7} Cu _{0.3}	2	0.75772	0	0.08375	0.09571	0	0	0	0	0	0	0.05982	0	0	0	0	0	0	0	0.003	0	0	0	0	0	0
432	[61]	(Fe _{0.76} Si _{0.096} B _{0.084} P _{0.06}) _{99.5} Cu _{0.5}	1.5	0.7562	0	0.08358	0.09552	0	0	0	0	0	0	0.0597	0	0	0	0	0	0	0	0.005	0	0	0	0	0	0
433	[61]	(Fe _{0.76} Si _{0.096} B _{0.084} P _{0.06}) _{99.4} Cu _{0.6}	1.5	0.75544	0	0.0835	0.09542	0	0	0	0	0	0	0.05964	0	0	0	0	0	0	0	0.006	0	0	0	0	0	0
434	[62]	Fe ₅₃ Mn ₁₀ Cr ₄ Mo ₁₂ C ₁₅ B ₆	3	0.53	0	0.06	0	0	0	0	0	0.04	0.12	0	0.15	0	0	0	0	0	0.1	0	0	0	0	0	0	0
435	[62]	Fe ₅₀ Mn ₁₀ Cr ₄ Mo ₁₄ Y ₁ C ₁₅ B ₆	5	0.5	0	0.06	0	0	0	0.01	0	0.04	0.14	0	0.15	0	0	0	0	0	0.1	0	0	0	0	0	0	0
436	[62]	Fe ₅₁ Mn ₁₀ Cr ₄ Mo ₁₂ Y ₂ C ₁₅ B ₆	6.5	0.51	0	0.06	0	0	0	0.02	0	0.04	0.12	0	0.15	0	0	0	0	0	0.1	0	0	0	0	0	0	0
437	[62]	Fe ₅₂ Mn ₁₀ Cr ₄ Mo ₁₂ Er ₁ C ₁₅ B ₆	5	0.52	0	0.06	0	0	0	0	0	0.04	0.12	0	0.15	0	0	0	0.01	0	0.1	0	0	0	0	0	0	0
438	[62]	Fe ₅₁ Mn ₁₀ Cr ₄ Mo ₁₂ Er ₂ C ₁₅ B ₆	7	0.51	0	0.06	0	0	0	0	0	0.04	0.12	0	0.15	0	0	0	0.02	0	0.1	0	0	0	0	0	0	0
439	[62]	Fe ₄₉ Mn ₁₀ Cr ₄ Mo ₁₄ Er ₂ C ₁₅ B ₆	5	0.49	0	0.06	0	0	0	0	0	0.04	0.14	0	0.15	0	0	0	0.02	0	0.1	0	0	0	0	0	0	0
440	[62]	Fe ₅₀ Mn ₁₀ Cr ₄ Mo ₁₂ Er ₃ C ₁₅ B ₆	6	0.5	0	0.06	0	0	0	0	0	0.04	0.12	0	0.15	0	0	0	0.03	0	0.1	0	0	0	0	0	0	0
441	[62]	Fe ₅₁ Mn ₁₀ Cr ₄ Mo ₁₂ Dy ₂ C ₁₅ B ₆	6.5	0.51	0	0.06	0	0	0	0	0	0.04	0.12	0	0.15	0	0	0.02	0	0	0.1	0	0	0	0	0	0	0
442	[63]	Fe ₄₈ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₂	12	0.48	0	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0.02	0	0	0
443	[63]	(Fe _{0.4} Co _{0.6}) ₄₈ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₂	10	0.192	0.288	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0.02	0	0	0
444	[63]	(Fe _{0.2} Co _{0.8}) ₄₈ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₂	12	0.096	0.384	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0.02	0	0	0
445	[64]	(Fe _{0.8} Co _{0.2}) ₄₇ Cr ₁₅ Mo ₁₄ C ₁₅ B ₆ Tm ₃	18	0.376	0.094	0.06	0	0	0	0	0	0.15	0.14	0	0.15	0	0	0	0	0	0	0	0	0	0.03	0	0	0
446	[65]	Fe ₄₈ Cr ₁₅ Mo ₁₄ C ₆ B ₁₅ Tm ₂	1.5	0.48	0	0.15	0	0	0	0	0	0.15	0.14	0	0.06	0	0	0	0	0	0	0	0	0	0.02	0	0	0
447	[66]	Fe ₆₀ Cr ₁₀ Mo ₉ C ₁₀ B ₆ Er ₂ Ni ₃	8	0.6	0	0.06	0	0	0.03	0	0	0.1	0.09	0	0.1	0	0	0	0.02	0	0	0	0	0	0	0	0	0
448	[66]	Fe ₆₀ Cr ₁₀ Mo ₉ C ₁₃ B ₆ Er ₂	8	0.6	0	0.06	0	0	0	0	0	0.1	0.09	0	0.13	0	0	0	0.02	0	0	0	0	0	0	0	0	0
449	[66]	Fe ₆₄ Cr ₁₀ Mo ₉ C ₁₅ Er ₂	5	0.64	0	0	0	0	0	0	0	0.1	0.09	0	0.15	0	0	0	0.02	0	0	0	0	0	0	0	0	0
450	[66]	Fe ₆₅ Cr ₉ Mo ₈ C ₁₀ B ₆ Er ₂	5	0.65	0	0.06	0	0	0	0	0	0.09	0.08	0	0.1	0	0	0	0.02	0	0	0	0	0	0	0	0	0
451	[66]	(Fe ₆₀ Cr ₁₀ Mo ₉ C ₁₃ B ₆ Er ₂) ₉₈ Al ₂	8	0.588	0	0.0588	0	0	0	0	0	0.098	0.0882	0	0.1274	0	0.02	0	0.0196	0	0	0	0	0	0	0	0	0
452	[66]	(Fe ₆₀ Cr ₁₀ Mo ₉ C ₁₃ B ₆ Er ₂) ₉₈ Ni ₂	8	0.588	0	0.0588	0	0	0.02	0	0	0.098	0.0882	0	0.1274	0	0	0	0.0196	0	0	0	0	0	0	0	0	0
453	[66]	(Fe ₆₀ Cr ₁₀ Mo ₉ C ₁₃ B ₆ Er ₂) ₉₈ Nb ₂	5	0.588	0	0.0588	0	0.02	0	0	0	0.098	0.0882	0	0.1274	0	0	0	0.0196	0	0	0	0	0	0	0	0	0
454	[67]	Fe ₇₁ W ₁ Y ₆ B ₂₂	3	0.71	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0	
455	[67]	Fe ₇₀ W ₂ Y ₆ B ₂₂	3	0.7	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.02	0	
456	[67]	Fe ₆₉ W ₃ Y ₆ B ₂₂	4	0.69	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.03	0	
457	[67]	Fe ₆₈ W ₄ Y ₆ B ₂₂	4	0.68	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.04	0	
458	[67]	Fe ₆₇ W ₅ Y ₆ B ₂₂	3	0.67	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.05	0	
459	[67]	Fe ₆₆ W ₆ Y ₆ B ₂₂	2	0.66	0	0.22	0	0	0	0.06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.06	0	
460	[68]	Fe ₇₃ Nb ₄ Hf ₃ B ₂₀	2	0.73	0	0.2	0	0.04	0	0	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0
461	[68]	Fe ₇₂ Nb ₄ Hf ₃ Y ₁ B ₂₀	3	0.72	0	0.2	0	0.04	0	0.01	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0	0

462	[68]	Fe ₇₁ Nb ₄ Hf ₃ Y ₂ B ₂₀	4	0.71	0	0.2	0	0.04	0	0.02	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0
463	[68]	Fe ₇₀ Nb ₄ Hf ₃ Y ₃ B ₂₀	3.5	0.7	0	0.2	0	0.04	0	0.03	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0
464	[69]	(Fe _{0.7} Co _{0.3}) ₇₁ Nb ₄ Hf ₃ Y ₂ B ₂₀	6	0.497	0.213	0.2	0	0.04	0	0.02	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0
465	[69]	(Fe _{0.6} Co _{0.4}) ₇₁ Nb ₄ Hf ₁ Y ₄ B ₂₀	7	0.426	0.284	0.2	0	0.04	0	0.04	0	0	0	0	0	0.01	0	0	0	0	0	0	0	0	0	0	0
466	[70]	Fe ₆₈ Dy ₆ B ₂₂ Nb ₄	3	0.68	0	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
467	[70]	(Fe _{0.9} Co _{0.1}) ₆₈ Dy ₆ B ₂₂ Nb ₄	4	0.612	0.068	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
468	[70]	(Fe _{0.8} Co _{0.2}) ₆₈ Dy ₆ B ₂₂ Nb ₄	4	0.544	0.136	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
469	[70]	(Fe _{0.7} Co _{0.3}) ₆₈ Dy ₆ B ₂₂ Nb ₄	3	0.476	0.204	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
470	[70]	(Fe _{0.6} Co _{0.4}) ₆₈ Dy ₆ B ₂₂ Nb ₄	2	0.408	0.272	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
471	[70]	(Fe _{0.5} Co _{0.5}) ₆₈ Dy ₆ B ₂₂ Nb ₄	1	0.34	0.34	0.22	0	0.04	0	0	0	0	0	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
472	[70]	[(Fe _{0.8} Co _{0.2}) ₇₂ Mo ₄ B ₂₄] ₉₄ Dy ₆	3	0.54144	0.13536	0.2256	0	0	0	0	0	0	0.0376	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
473	[71]	(Fe ₇₂ Mo ₄ B ₂₄) ₉₆ Dy ₄	1.5	0.6912	0	0.2304	0	0	0	0	0	0	0.0384	0	0	0	0	0.04	0	0	0	0	0	0	0	0	0
474	[71]	(Fe ₇₂ Mo ₄ B ₂₄) ₉₅ Dy ₅	2	0.684	0	0.228	0	0	0	0	0	0	0.038	0	0	0	0	0.05	0	0	0	0	0	0	0	0	0
475	[71]	(Fe ₇₂ Mo ₄ B ₂₄) ₉₄ Dy ₆	3	0.6768	0	0.2256	0	0	0	0	0	0	0.0376	0	0	0	0	0.06	0	0	0	0	0	0	0	0	0
476	[71]	(Fe ₇₂ Mo ₄ B ₂₄) ₉₃ Dy ₇	2	0.6696	0	0.2232	0	0	0	0	0	0	0.0372	0	0	0	0	0.07	0	0	0	0	0	0	0	0	0
477	[6]	Fe ₅₀ Cr ₁₄ Mo ₁₄ C ₁₄ B ₆ Y ₂	4	0.5	0	0.06	0	0	0	0.02	0	0.14	0.14	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0
478	[72]	Fe ₇₄ Al ₄ Sn ₂ P ₁₁ C ₄ B ₄ Si ₁	2	0.74	0	0.04	0.01	0	0	0	0	0	0	0.11	0.04	0	0.04	0	0	0	0	0	0	0	0.02	0	0
479	[72]	Fe ₇₄ Al ₄ Sn ₂ P ₁₀ Si ₄ B ₄ C ₂	2	0.74	0	0.04	0.04	0	0	0	0	0	0	0.1	0.02	0	0.04	0	0	0	0	0	0	0	0.02	0	0
480	[73]	Fe ₄₃ Co _{4.5} Cr _{16.5} Mo _{16.5} C ₁₄ B ₄ Y _{1.5}	10	0.43	0.045	0.04	0	0	0	0.015	0	0.165	0.1615	0	0.14	0	0	0	0	0	0	0	0	0	0	0	0

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