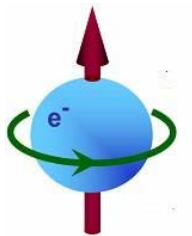


List of Materials in MagWeb Database

Version 4, Mar. 8, 2018

By

**Dantam K. Rao
Technical Director
MagWeb USA**



MagWeb, USA

12456 Pond Cypress Ln, Frisco, TX 75035 USA.

Web: MagWeb.US

email: rao@MagWeb.US

Tel. 214-432-7594

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MagWeb Folders of Soft Magnetic Materials (2390)

Folder	Name	B(H) Files	Core Loss Files	Total Files
A	Electrical Steel – Non Grain Oriented	551	274	825
B	Electrical Steel – Grain Oriented	222	180	402
C	Metglas & Nanocrystalline	30	23	53
D	Cobalt Steel	43	194	237
E	Nickel Steel	116	54	170
F	Stainless Steel	43	0	43
G	Low Carbon Steel	156	3	159
H	Castings	52	0	52
I	Iron Powder Core	65	61	126
J	Alloy Powder Core	28	64	92
K	Ferrite	72	92	164
L	Broadband Ferrite	0	67	67
	Total Files in <i>MagWeb</i>	1365	835	2390

LIST OF MATERIALS IN EACH FOLDER

A. Electrical Steels –Non Grain Oriented (825)4

B. Electrical Steels – Grain Oriented (402)13

C. Metglas & Nano (53)19

D. Cobalt Steels (237)20

E. Nickel Steels (170)24

F. Stainless Steels (43)27

G. Low Carbon Steels (159)28

H. Castings (52)30

I. Iron Powder Cores (126)31

J. Alloy Powder Cores (92)33

K. Ferrites (164)35

L. Broadband Ferrites (67)37

A. Electrical Steels –Non Grain Oriented (825)

A. "Electrical Steels (NGO)" Folder - B(H) Curves (551)			
Nr.	Trade Name	Nr.	Trade Name
AK Steel (81)		52	M-19 Effect of Angle
1	HF-10 As Sheared	53	M-19 RD TD
2	HF-10 Stress Relief Annealed	54	M-22 DC
3	HF-10X As Sheared	55	M-27 14 mil 60 Hz
4	HF-10X Stress Relief Annealed	56	M-27 14 mil DC
5	HF-12 As Sheared	57	M-27 19 mil 60 Hz
6	HF-12 Stress Relief Annealed	58	M-27 19 mil DC
7	M-10 DC	59	M-27 25 mil 60 Hz
8	M-10 RD TD	60	M-36 14 mil 1000Hz
9	M-10X 5050	61	M-36 14 mil 2000Hz
10	M-10X parallel	62	M-36 14 mil 200Hz
11	M-13 100 Hz	63	M-36 14 mil 400Hz
12	M-13 1000 Hz	64	M-36 14 mil 50Hz
13	M-13 1500 Hz	65	M-36 14 mil DC
14	M-13 150Hz	66	M-36 19 mil 1000Hz
15	M-13 200 Hz	67	M-36 19 mil 2000Hz
16	M-13 2000 Hz	68	M-36 19 mil 200Hz
17	M-13 300 Hz	69	M-36 19 mil 400Hz
18	M-13 400 Hz	70	M-36 19 mil 50Hz
19	M-13 50 Hz	71	M-36 19 mil DC
20	M-13 60 Hz	72	M-36 FP 50Hz
21	M-13 600 Hz	73	M-36 SP
22	M-13 DC	74	M-43 FP 120 Hz
23	M-14	75	M-43 FP 400 Hz
24	M-15 14 mil 60 Hz	76	M-43 FP 50 Hz
25	M-15 14 mil DC	77	M-43 FP DC
26	M-15 19 mil 60 Hz	78	M-43 SP DC
27	M-15 RD TD	79	M-45 FP DC
28	M-19 14 mil 100 Hz	80	M-47 FP DC
29	M-19 14 mil 1000 Hz	81	M-47 SP DC
30	M-19 14 mil 150 Hz	Arcelor-Mittal (5)	
31	M-19 14 mil 1500 Hz	82	M195-35A
32	M-19 14 mil 200 Hz	83	M235-35A 50Hz
33	M-19 14 mil 2000 Hz	84	M400XP-50A
34	M-19 14 mil 300 Hz	85	M530-50A
35	M-19 14 mil 400 Hz	86	NO20 250Hz
36	M-19 14 mil 50 Hz	Arnold Magnetics (4)	
37	M-19 14 mil 60 Hz	87	Arnon 5
38	M-19 14 mil 600 Hz	88	Arnon 7 400 Hz
39	M-19 14 mil DC	89	Arnon 7 800 Hz
40	M-19 19 mil 100 Hz	90	Arnon 7
41	M-19 19 mil 1000 Hz	Carpenter (19)	
42	M-19 19 mil 150 Hz	91	Silicon Core Iron A (1066C Anneal)
43	M-19 19 mil 1500 Hz	92	Silicon Core Iron A (732C Anneal)
44	M-19 19 mil 200 Hz	93	Silicon Core Iron A (843C Anneal)
45	M-19 19 mil 2000 Hz	94	Silicon Core Iron A (954C Anneal)
46	M-19 19 mil 300 Hz	95	Silicon Core Iron A-FM (1066C Anneal)
47	M-19 19 mil 400 Hz	96	Silicon Core Iron A-FM (732C Anneal)
48	M-19 19 mil 50 Hz	97	Silicon Core Iron A-FM (843C Anneal)
49	M-19 19 mil 60 Hz	98	Silicon Core Iron A-FM (954C Anneal)
50	M-19 19 mil 600 Hz	99	Silicon Core Iron B (1066C Anneal)
51	M-19 19 mil DC	100	Silicon Core Iron B (732C Anneal)

Nr.	Trade Name	Nr.	Trade Name
101	Silicon Core Iron B (843C Anneal)	151	50CS470 1000Hz
102	Silicon Core Iron B (954C Anneal)	152	50CS470 100Hz
103	Silicon Core Iron B-FM (1066C Anneal)	153	50CS470 2000Hz
104	Silicon Core Iron B-FM (732C Anneal)	154	50CS470 200Hz
105	Silicon Core Iron B-FM (843C Anneal)	155	50CS470 400Hz
106	Silicon Core Iron B-FM (954C Anneal)	156	50CS470 50Hz
107	Silicon Core Iron C (1066C Anneal)	157	50CS470 60Hz
108	Silicon Core Iron C (843C Anneal)	158	50CS470 DC
109	Silicon Core Iron C (954C Anneal)	159	50CS600 1000Hz
China Steel (81)		160	50CS600 100Hz
110	35CS440 1000Hz	161	50CS600 2000Hz
111	35CS440 100Hz	162	50CS600 200Hz
112	35CS440 2000Hz	163	50CS600 400Hz
113	35CS440 200Hz	164	50CS600 50Hz
114	35CS440 400Hz	165	50CS600 60Hz
115	35CS440 50Hz	166	50CS600 DC
116	35CS440 60Hz	167	50CS600AC 1000Hz
117	35CS440 DC	168	50CS600AC 100Hz
118	35CS550 1000Hz	169	50CS600AC 2000Hz
119	35CS550 100Hz	170	50CS600AC 200Hz
120	35CS550 2000Hz	171	50CS600AC 400Hz
121	35CS550 200Hz	172	50CS600AC 50Hz
122	35CS550 400Hz	173	50CS600AC 60Hz
123	35CS550 50Hz	174	50CS600AC DC
124	35CS550 60Hz	175	50CS800 1000Hz
125	35CS550 DC	176	50CS800 100Hz
126	50CS1000 1000Hz	177	50CS800 2000Hz
127	50CS1000 100Hz	178	50CS800 200Hz
128	50CS1000 2000Hz	179	50CS800 400Hz
129	50CS1000 200Hz	180	50CS800 50Hz
130	50CS1000 400Hz	181	50CS800 60Hz
131	50CS1000 50Hz	182	50CS800 DC
132	50CS1000 60Hz	183	65CS1300 1000Hz
133	50CS1000 DC	184	65CS1300 100Hz
134	50CS1300 1000Hz	185	65CS1300 2000Hz
135	50CS1300 100Hz	186	65CS1300 200Hz
136	50CS1300 2000Hz	187	65CS1300 400Hz
137	50CS1300 200Hz	188	65CS1300 50Hz
138	50CS1300 400Hz	189	65CS1300 60Hz
139	50CS1300 50Hz	190	65CS1300 DC
140	50CS1300 60Hz	Cogent (79)	
141	50CS1300 DC	191	M1000-100A
142	50CS350 50Hz	192	M235-35A
143	50CS400 1000Hz	193	M250-35A
144	50CS400 100Hz	194	M250-35HS
145	50CS400 2000Hz	195	M250-50 anisotropy
146	50CS400 200Hz	196	M250-50A
147	50CS400 400Hz	197	M270-35A
148	50CS400 50Hz	198	M270-50A
149	50CS400 60Hz	199	M290-50A
150	50CS400 DC	200	M300-35A

"Electrical Steels (NGO)" Folder - Digital B(H) Curves (551)			
Nr.	Trade Name	Nr.	Trade Name
201	M310-50A	251	NO18 2500 Hz
202	M310-65A	252	NO18 400 Hz
203	M330-35A	253	NO18 50 Hz
204	M330-35HP 100 Hz	254	NO18 5000 Hz
205	M330-35HP 1000 Hz	255	NO20 10000 Hz
206	M330-35HP 200 Hz	256	NO20 2500 Hz
207	M330-35HP 2500 Hz	257	NO20 400 Hz
208	M330-35HP 400 Hz	258	NO20 50 Hz
209	M330-35HP 50Hz	259	NO20 5000 Hz
210	M330-35HS	260	NO27 10000 Hz
211	M330-35HT	261	NO27 2500 Hz
212	M330-50A 100 Hz	262	NO27 400 Hz
213	M330-50A 1000 Hz	263	NO27 50 Hz
214	M330-50A 200 Hz	264	NO27 5000 Hz
215	M330-50A 2500 Hz	265	NO30 10000 Hz
216	M330-50A 400 Hz	266	NO30 2500 Hz
217	M330-50A 50 Hz	267	NO30 400 Hz
218	M330-50A Anisotropy	268	NO30 50 Hz
219	M330-65A	269	NO30 5000 Hz
220	M350-50A	JFE (30)	
221	M350-65A	270	10JNEX900 1000 Hz
222	M400-50A	271	10JNEX900 10000 Hz
223	M400-65A	272	10JNEX900 2000 Hz
224	M470-50A	273	10JNEX900 20000 Hz
225	M470-65A	274	10JNEX900 30000 Hz
226	M530-50A	275	10JNEX900 400 Hz
227	M530-50HP	276	10JNEX900 50 Hz
228	M530-65A	277	10JNEX900 5000 Hz
229	M600-100A	278	10JNEX900 50000 Hz
230	M600-50A	279	10JNEX900 DC
231	M600-65A	280	10JNHF600 100000Hz
232	M600-65HP	281	10JNHF600 10000Hz
233	M700-100A	282	10JNHF600 100Hz
234	M700-50A	283	10JNHF600 20000Hz
235	M700-65A	284	10JNHF600 2000Hz
236	M800-100A	285	10JNHF600 30000Hz
237	M800-50A	286	10JNHF600 50000Hz
238	M800-65A	287	10JNHF600 50Hz
239	NO10	288	10JNHF600 DC
240	NO12 10000 Hz	289	20JNHF1300 100 Hz
241	NO12 2500 Hz	290	20JNHF1300 10000 Hz
242	NO12 400 Hz	291	20JNHF1300 2000 Hz
243	NO12 50 Hz	292	20JNHF1300 20000 Hz
244	NO12 5000 Hz	293	20JNHF1300 50 Hz
245	NO15 10000 Hz	294	20JNHF1300 DC
246	NO15 2500 Hz	295	35JN200 50Hz
247	NO15 400 Hz	296	35JNE230 50Hz
248	NO15 50 Hz	297	35JNP7 50Hz
249	NO15 5000 Hz	298	35RM300
250	NO18 10000 Hz	299	50RMA350 50Hz
Nr.	Trade Name	Nr.	Trade Name

Nippon (42)		RuSteel (24)	
300	15HX1000	348	35PN440
301	20HX1200	349	50PN1300
302	20HX1300	350	50PN250
303	27HX1500	351	50PN270
304	27HX1800	352	50PN290
305	30HX1600	353	50PN310
306	30HX1800	354	50PN350
307	35H210	355	50PN400
308	35H230	356	50PN470
309	35H250	357	50PN600
310	35H270	358	50PN700
311	35H300	359	50PN800
312	35H360		
313	35H440		
314	35HX230		
315	35HX250		
316	35HX300		
317	35JN200		
318	35PN210		
319	35PN230		
320	35PN250		
321	35PN270		
322	35PN300		
323	35PN360		
324	35PN440		
325	50H1000		
326	50H1300		
327	50H230		
328	50H250		
329	50H270		
330	50H290		
331	50H310		
332	50H350		
333	50H400		
334	50H470		
335	50H600		
336	50H700		
337	50H800		
338	50HX290		
339	50HX350		
340	50HX470		
341	50HX600		
POSCO (18)		ThyssenKrupps (102)	
342	35PN210	384	020-130Y320 1000Hz
343	35PN230	385	020-130Y320 2000Hz
344	35PN250	386	020-130Y320 200Hz
345	35PN270	387	020-130Y320 400Hz
346	35PN300	388	020-130Y320 500Hz
347	35PN360	389	020-130Y320 50Hz
Nr.	Trade Name	390	020-130Y320 60Hz
396	020-150Y320 50Hz	391	020-150Y320 1000Hz
397	020-150Y320 60Hz	392	020-150Y320 2000Hz
398	027-150Y370 1000Hz	393	020-150Y320 200Hz
399	027-150Y370 2000Hz	394	020-150Y320 400Hz
		395	020-150Y320 500Hz
		Nr.	Trade Name
		450	035-220Y300 400Hz
		451	035-220Y300 500Hz
		452	035-220Y300 50Hz
		453	035-220Y300 60Hz

400	027-150Y370 200Hz	454	5350H 50 Hz
401	027-150Y370 400Hz	455	8050 50 Hz
402	027-150Y370 500Hz	456	C165-35 0deg
403	027-150Y370 50Hz	457	C165-35 45deg
404	027-150Y370 60Hz	458	C165-35 90deg
405	027-180Y370 1000Hz	459	C165-35
406	027-180Y370 2000Hz	460	M235-35A 50Hz
407	027-180Y370 200Hz	461	M250-35A 50Hz
408	027-180Y370 400Hz	462	M250-50A 50Hz
409	027-180Y370 500Hz	463	M270-50A 50Hz
410	027-180Y370 50Hz	464	M270-50PP 50Hz
411	027-180Y370 60Hz	465	M330-35A 50Hz
412	030-160Y420 1000Hz	466	M330-50A 50Hz
413	030-160Y420 2000Hz	467	M340-50K 50Hz
414	030-160Y420 200Hz	468	M350-50A 50Hz
415	030-160Y420 400Hz	469	M350-65A 50Hz
416	030-160Y420 500Hz	470	M400-50A 50Hz
417	030-160Y420 50Hz	471	M400-50AP 50Hz
418	030-160Y420 60Hz	472	M450-50K 50Hz
419	032-190Y330 1000Hz	473	M470-50A 50Hz
420	032-190Y330 2000Hz	474	M470-65A 50Hz
421	032-190Y330 200Hz	475	M530-50A 50Hz
422	032-190Y330 400Hz	476	M530-50AP 50Hz
423	032-190Y330 500Hz	477	M600-65A 50Hz
424	032-190Y330 50Hz	478	M660-50K 50Hz
425	032-190Y330 60Hz	479	M660-50PP 50Hz
426	035-170Y410 1000Hz	480	M700-50AP 50Hz
427	035-170Y410 2000Hz	481	M800-50A 50Hz
428	035-170Y410 200Hz	482	M800-65A 50Hz
429	035-170Y410 400Hz	483	M800-65AP 50Hz
430	035-170Y410 500Hz	484	M800-65K 50Hz
431	035-170Y410 50Hz	485	M940-50A 50Hz
432	035-170Y410 60Hz	Tohoku Steel (1)	
433	035-180Y400 1000Hz	486	MES3F
434	035-180Y400 2000Hz	US Steel (2)	
435	035-180Y400 200Hz	487	USS Q Core P19
436	035-180Y400 400Hz	488	USS Q Core P21
437	035-180Y400 500Hz	Voestelpine (32)	
438	035-180Y400 50Hz	489	isovac 1000-65A
439	035-180Y400 60Hz	490	isovac 1000-65K
440	035-190Y300 1000Hz	491	isovac 270-35A
441	035-190Y300 2000Hz	492	isovac 290-35A
442	035-190Y300 400Hz	493	isovac 330-35A
443	035-190Y300 500Hz	494	isovac 330-50A
444	035-190Y390 200Hz	495	isovac 350-65A
445	035-190Y390 50Hz	496	isovac 400-50A
446	035-190Y390 60Hz	497	isovac 400-65A
447	035-220Y300 1000Hz	498	isovac 470-50A
448	035-220Y300 2000Hz	499	isovac 470-65A
449	035-220Y300 200Hz		
Nr.	Trade Name		Trade Name
500	isovac 530-50A	548	NGO Stress to max tesla
501	isovac 530-65A	549	NGO to 50ksi
502	isovac 600-50A	550	NGO to 6% elongation
503	isovac 600-65A	551	Stalloy Steel
504	isovac 700-50A		

505	isovac 700-65A
506	isovac 800-50A
507	isovac 800-65A
508	isovac 900-50A
509	isovac HP 1400-100A
510	isovac HP 250-35A
511	isovac HP 350-65A
512	NO30-15 1000 Hz
513	NO30-15 200 Hz
514	NO30-15 400 Hz
515	NO30-15 50 Hz
516	NO30-15 500 Hz
517	NO30-15 60 Hz
518	NO30-15 600 Hz
519	NO30-15 700 Hz
520	NO30-15 800 Hz
WISCO (15)	
521	35WW250 200 Hz
522	35WW250 50 Hz
523	35WW250 60 Hz
524	35WW300 200 Hz
525	35WW300 50 Hz
526	35WW300 60 Hz
527	35WW400 200 Hz
528	35WW400 50 Hz
529	35WW400 60 Hz
530	50WW1300 50 Hz
531	50WW270 50 Hz
532	50WW350 50 Hz
533	50WW470 50 Hz
534	50WW600 50Hz
535	50WW800 50 Hz
Multisource	
536	2% NGO B25
537	2% NGO B50
538	2% NGO Core Loss
539	Lohys Steel
540	M340-50K
541	M420-50K
542	M660-50K
543	NGO -14 ksi
544	NGO -7ksi
545	NGO +30ksi
546	NGO +7ksi
547	NGO 0 psi

"Electrical Steels (NGO)" Folder - Digital Core Loss (274)			
Nr.	Trade Name	Nr.	Trade Name
AK Steel (36)		51	50CS370 Annealed
1	HF-10 As Sheared	52	50CS400 100-2000Hz
2	HF-10 Stress Relieved	53	50CS400 50-2500Hz
3	HF-10X As Sheared	54	50CS400 50-60Hz
4	HF-10X Stress Relieved	55	50CS400 PWM Biipolar
5	HF-12 As Sheared	56	50CS400 PWM Unipolar
6	HF-12 Stress Relieved	57	50CS470 100-2000Hz
7	M-10 RD TD	58	50CS470 50-60Hz
8	M-10 to 2kHz	59	50CS600 100-2000Hz
9	M-10X As Sheared	60	50CS600 50-60Hz
10	M-13	61	50CS600AC 100-2000Hz
11	M-15 RD TD	62	50CS600AC 50-60Hz
12	M-15 14 mil 60Hz	63	50CS800 100-2000Hz
13	M-15 19 mil 60Hz	64	50CS800 50-60Hz
14	M-19 14 mil 50-2000Hz	65	65CS1300 100-2000Hz
15	M-19 19 mil 50-1000Hz	66	65CS1300 50-60Hz
16	M-19 25 mil 60Hz	Cogent (32)	
17	M-19 Effect of Angle	67	CRML 25 mil
18	M-22 14 mil 60Hz	68	CRML Type 3 Effect of Angle
19	M-22 19 mil 60Hz	69	CRML Type1 Effect of Angle
20	M-22 25 mil 60Hz	70	Lohys Steel 50Hz
21	M-22 Effect of Angle	71	M1000-100A
22	M-27 14 mil 60Hz	72	M1000-65D
23	M-27 19 mil 60Hz	73	M235-35A
24	M-27 25 mil 60Hz	74	M250-35A Eqvts
25	M-36 14 mil 50-1000Hz	75	M250-35A
26	M-36 19 mil 50-1000Hz	76	M250-35HS
27	M-36 25 mil 60Hz	77	M250-50A
28	M-43 19 mil 50-1000Hz	78	M270-35A
29	M-43 25 mil 60Hz	79	M270-50A
30	M-43 SP 19 mil 60Hz	80	M290-50A
31	M-45 14 mil 50-1000Hz	81	M300-35A
32	M-45 25 mil 60Hz	82	M310-50A
33	M-47 19 mi 50-1000Hz	83	M310-65A
34	M-47 25 mil 60Hz	84	M330-35A
35	M-47 SP 18 mil 60Hz	85	M330-35HP
36	M-47 SP 25 mil 60Hz	86	M330-35HS
Arcelor Mittal (2)		87	M330-35HT
37	M195-35A	88	M330-50A
38	M235-35A 50 Hz RD TD	89	M330-65A
Arnold Magnetics (2)		90	M340-50E
39	Arnon 5	91	M350-50A
40	Arnon 7	92	M350-65A
China Steel (32)		93	M390-50E
41	35CS440 100-2000Hz	94	M390-65E
42	35CS440 50-60Hz	95	M400-50A
43	35CS550 100-2000Hz	96	M400-65A
44	35CS550 50-60Hz	97	M420-50D
45	50CS1000 100-2000Hz	98	M450-50E
46	50CS1000 50-60Hz	99	M450-65E

47	50CS1300 100-2000Hz	100	M470-50A
48	50CS1300 50-60Hz	101	M470-65A
49	50CS1300 Annealed	102	M520-65E
50	50CS350 50Hz	103	M530-50A
Nr.	Trade Name	Nr.	Trade Name
104	M530-50HP	156	50A400 50Hz 300C
105	M530-65A	157	50A400 50Hz PWM
106	M560-50E	158	50DW465 400Hz 150C
107	M570-65D	159	50DW465 50Hz 150C
108	M600-100A	160	50H1000
109	M600-50A	161	50H1300
110	M600-65A	162	50H230
111	M600-65HP	163	50H250
112	M630-65E	164	50H270
113	M660-50D	165	50H290
114	M700-100A	166	50H310
115	M700-50A	167	50H350
116	M700-65A	168	50H400
117	M800-100A	169	50H470
118	M800-50A	170	50H600
119	M800-65A	171	50H700
120	M800-65D	172	50H800
121	M890-50D	173	50HX1000
122	NO10	174	50HX290
123	NO12	175	50HX350
124	NO15	176	50HX470
125	NO18	177	50HX600
126	NO20	POSCO (18)	
127	NO27	178	35PN210
128	NO30	179	35PN230
129	Stalloy 50 Hz	180	35PN250
JFE (9)		181	35PN270
130	10JNEX900 400-50 kHz	182	35PN300
131	10JNEX900 50Hz	183	35PN360
132	10JNHF600 50 kHz	184	35PN440
133	10JNHF600 50Hz	185	50PN1300
134	20JNHF1300 20 kHz	186	50PN250
135	20JNHF1300 50Hz	187	50PN270
136	35RM300 50Hz	188	50PN290
137	35RM300 60Hz	189	50PN310
138	6.5%Si Steel .1 mm 200C	190	50PN350
Nippon (39)		191	50PN400
139	20HX1200	192	50PN470
140	20HX1300	193	50PN600
141	27HX1500	194	50PN700
142	27HX1800	195	50PN800
143	30HX1600	ThyssenKrupps (32)	
144	30HX1800	196	020-130Y320
145	30Q130 400Hz 150C	197	020-150Y370
146	30Q130 50 Hz 150C	198	027-150Y370
147	35A-250 200C	199	027-180Y370
148	35H250	200	030-160Y420
149	35H270	201	032-190Y330
150	35H300	202	035-170Y410
151	35H360	203	035-180Y400

152	35H440	204	035-190Y390
153	35HX230	205	035-220Y300
154	35HX250	206	5350H 50Hz
155	35HX300	207	8050 50Hz
Nr.	Trade Name	Nr.	Trade Name
208	M235-35A	242	Isovac 700-50A
209	M250-35A	243	Isovac 700-65A
210	M250-50A	244	Isovac 800-50A
211	M270-50A	245	Isovac 800-65A
212	M330-35A	246	Isovac 940-50A
213	M330-50A	247	Isovac HP 1400-100A
214	M350-50A	248	Isovac HP 235-35A
215	M350-65A	249	Isovac HP 250-35A
216	M400-50A	250	Isovac HP 350-65A
217	M400-50AP	251	NO30-15 1000 Hz
218	M470-50A	252	NO30-15 200 Hz
219	M470-65A	253	NO30-15 400 Hz
220	M530-50A	254	NO30-15 50 Hz
221	M530-50AP	255	NO30-15 500 Hz
222	M600-65A	256	NO30-15 60 Hz
223	M700-50AP	257	NO30-15 600 Hz
224	M800-50A	258	NO30-15 700 Hz
225	M800-65A	259	NO30-15 800 Hz
226	M800-65AP	WISCO (15)	
227	M940-50A	260	35WW250 200 Hz
Voestalpine (32)		261	35WW250 50 Hz
228	Isovac 1000-65A	262	35WW250 60 Hz
229	Isovac 1000-65K	263	35WW300 200 Hz
230	Isovac 270-35A	264	35WW300 50 Hz
231	Isovac 290-35A	265	35WW300 60 Hz
232	Isovac 330-35A	266	35WW400 200 Hz
233	Isovac 330-50A	267	35WW400 50 Hz
234	Isovac 400-50A	268	35WW400 60 Hz
235	Isovac 400-65A	269	50WW1300 50 Hz
236	Isovac 470-50A	270	50WW270 50 Hz
237	Isovac 470-65A	271	50WW350 50 Hz
238	Isovac 530-50A	272	50WW470 50 Hz
239	Isovac 530-65A	273	50WW600 50 Hz
240	Isovac 600-50A	274	50WW800 50 Hz
241	Isovac 600-65A		

B. Electrical Steels – Grain Oriented (402)

"Electrical Steels (GO)" Folder - Digital B(H) Curves (222)			
Nr.	Trade Name	Nr.	Trade Name
AK Steel (20)		51	B30P110
1	3% Si steel GO	52	B30P120
2	H-0 DR	Cogent (25)	
3	H-0	53	M085-23P
4	H-1 DR	54	M090-23P
5	H-1	55	M090-27P
6	H-2 DR	56	M095-23P
7	H-2	57	M095-27P
8	M-2 Lite Carlite	58	M100-23P
9	M-2 Mill Anneal	59	M100-30P
10	M-3 Carlite	60	M103-27P
11	M-3 Lite Carlite	61	M105-30P
12	M-3 Mill Anneal	62	M110-23S
13	M-3X Lite Carlite	63	M110-27S
14	M-4 Carlite	64	M111-30P
15	M-4 Mill Anneal	65	M115-27S
16	M-5 Carlite	66	M115-30S
17	M-5 Mill Anneal	67	M120-23S
18	M-6 Carlite	68	M120-27S
19	M-6 Effect of Angle	69	M120-30S
20	M-6 Mill Anneal	70	M127-23S
Arnold Magnetics		71	M130-27S
21	1 mil 2000 Hz	72	M130-30S
22	1 mil 400 Hz	73	M140-27S
23	1 mil 5000 Hz	74	M140-30S
24	1 mil 800 Hz	75	M140-35S
25	2 mil 2000 Hz	76	M150-30S
26	2 mil 400 Hz	77	M150-35S
27	2 mil 800 Hz	Magnetic Metals (6)	
28	4 mil 2000 Hz	78	Microsil 4 mil
29	4 mil 400 Hz	79	Silectron 12 mil
30	4 mil 800 Hz	80	Silectron 2 mil
31	6 mil 2000 Hz	81	Silectron 4 mil cross
32	6 mil 400 Hz	82	Silectron 4 mil rolling
33	6 mil 800 Hz	83	Silectron 6 mil
ATI (9)		Nippon (33)	
34	M-2	84	23ZDKH75
35	M-3	85	23ZDKH80
36	M-4	86	23ZDKH85
37	M-5	87	23ZDKH90
38	M-6 Cross	88	23ZDMH80
39	M-6 Rolling	89	23ZDMH85
40	M-6	90	23ZDMH90
41	Magnesil Sat to 350C	91	23ZH100
42	Silectron Js to 400C	92	23ZH85
Bao Steel (10)		93	23ZH90
43	B27G120	94	23ZH95
44	B27G130	95	27Z120
45	B27P100	96	27Z130
46	B27P110	97	27ZDKH85

47	B30G120	98	27ZDKH90
48	B30G130	99	27ZDKH95
49	B30G140	100	27ZH100
50	B30P105	101	27ZH110
Nr.	Trade Name	Nr.	Trade Name
102	27ZH90	155	NV35S-145 50 Hz
103	27ZH95	156	NV35S-145 60 Hz
104	30Z120	Novolipetsik (13)	
105	30Z130	157	3407 0.27 mm
106	30ZH100	158	3407 0.30 mm
107	30ZH105	159	3407 0.35 mm
108	30ZH110	160	3408 0.27 mm
109	30ZH95	161	3408 0.30 mm
110	35Z135	162	3408 0.35 mm
111	35Z145	163	3408
112	35Z155	164	3409 0.27 mm
113	35ZH110	165	3409 0.30 mm
114	35ZH115	166	3411
115	35ZH125	167	3413
116	35ZH135	168	3414 anisotropy
NLMK (40)		169	3423
117	NV23P-95 50 Hz	POSCO (12)	
118	NV23P-95 60 Hz	170	23PH090
119	NV23S-100 50 Hz	171	23PH095
120	NV23S-100 60 Hz	172	23PHD085
121	NV23S-100L 50 Hz	173	27PG130
122	NV23S-100L 60 Hz	174	27PH100
123	NV23S-110 50 Hz	175	27PHD090
124	NV23S-110 60 Hz	176	30PG120
125	NV23S-120 50 Hz	177	30PG130
126	NV23S-120 60 Hz	178	30PG140
127	NV23S-95L 50 Hz	179	30PH105
128	NV23S-95L 60 Hz	180	35PG145
129	NV27P-100 50 Hz	181	35PG155
130	NV27P-100 60 Hz	StahlProdukt (16)	
131	NV27S-100L 50 Hz	182	089-27 90 deg
132	NV27S-100L 60 Hz	183	110-23
133	NV27S-105 50 Hz	184	114-27
134	NV27S-105 60 Hz	185	117-30
135	NV27S-105L 50 Hz	186	120-23
136	NV27S-105L 60 Hz	187	120-27
137	NV27S-110 50 Hz	188	122-30
138	NV27S-110 60 Hz	189	130-27
139	NV27S-120 50 Hz	190	130-30
140	NV27S-120 60 Hz	191	130-35
141	NV27S-130 50 Hz	192	140-27
142	NV27S-130 60 Hz	193	140-30
143	NV30S-110 50 Hz	194	140-35
144	NV30S-110 60 Hz	195	150-30
145	NV30S-110L 50 Hz	196	150-35
146	NV30S-110L 60 Hz	197	160-35
147	NV30S-120 50 Hz	Vacuumschmelz (1)	
148	NV30S-120 60 Hz	198	Trafoperm N3
149	NV30S-130 50 Hz	WISCO (24)	
150	NV30S-130 60 Hz	199	23QG095 50 Hz

151 NV35S-120 50 Hz
152 NV35S-120 60 Hz
153 NV35S-130 50 Hz
154 NV35S-130 60 Hz

200 23QG095 60 Hz
201 23RK085 50 Hz
202 23RK085 60 Hz
203 27Q120 50 Hz

Nr.	Trade Name
204	27Q120 60 Hz
205	27Q130 50 Hz
206	27Q130 60 Hz
207	27QG120 50 Hz
208	27QG120 60 Hz
209	27RK090 50 Hz
210	27RK090 60 Hz
211	27RK095 50 Hz
212	27RK095 60 Hz
213	30Q120 50 Hz
214	30Q120 60 Hz
215	30Q130 50 Hz
216	30Q130 60 Hz
217	30QG105 50 Hz
218	30QG105 60 Hz
219	30QG120 50 Hz
220	30QG120 60 Hz
221	30RK100 50 Hz
222	30RK100 60 Hz

"Electrical Steels (GO)" Folder - Digital Core Loss Curves (180)			
Nr.	Trade Name	Nr.	Trade Name
AK Steel (24)		Cogent (25)	
1	H-0 0.23 mm	51	M080-23P
2	H-0 DR 0.23 mm	52	M085-23P
3	H-1 0.27 mm	53	M090-23P
4	H-1 DR 0.27 mm	54	M090-27P
5	H-2 0.30 mm	55	M095-23P
6	H-2 DR 0.30 mm	56	M095-27P
7	M-2 Lite Carlite	57	M100-23P
8	M-2 Mill Anneal	58	M100-30P
9	M-3 Carlite	59	M103-27P
10	M-3 Lite Carlite	60	M105-30P
11	M-3 Mill Anneal	61	M110-23S
12	M-3X Lite Carlite	62	M110-27S
13	M-4 Mill Anneal	63	M111-30P
14	M-4-120 Carlite	64	M115-27S
15	M-4-125 Carlite	65	M115-30S
16	M-5 Mill Anneal	66	M120-23S
17	M-5-125 Carlite	67	M120-27S
18	M-5-130 Carlite	68	M120-30S
19	M-5-140 Carlite	69	M127-23S
20	M-6 Carlite	70	M130-27S
21	M-6 Effect of Angle	71	M130-30S
22	M-6 Effect of Bend Radius	72	M140-30S
23	M-6 Eqvts	73	M140-35S
24	M-6 Mill Anneal	74	M150-35S
Arnold Magnetics (4)		75	M175-50N
25	1mil to 5000 Hz	Nippon (33)	
26	2mil to 2000 Hz	76	23ZDKH75
27	4mil to 2000 Hz	77	23ZDKH80
28	6mil to 2000 Hz	78	23ZDKH85
ATI (12)		79	23ZDKH90
29	M-2	80	23ZDMH80
30	M-3	81	23ZDMH85
31	M-4	82	23ZDMH90
32	M-5	83	23ZH100
33	M-6	84	23ZH85
34	Magnesil 1 mil 100 Hz	85	23ZH90
35	Magnesil 1 mil 1000 Hz	86	23ZH95
36	Magnesil 1 mil 400 Hz	87	27Z120
37	Magnesil 2 mil	88	27Z130
38	Magnesil 4 mil	89	27ZDKH85
39	Microsil .004 inch	90	27ZDKH90
40	Microsil .012 inch	91	27ZDKH95
Bao Steel (10)		92	27ZH100
41	B27G120	93	27ZH110
42	B27G130	94	27ZH90
43	B27P100	95	27ZH95
44	B27P110	96	30Z120
45	B30G120	97	30Z130
46	B30G130	98	30ZH100
47	B30G140	99	30ZH105
48	B30P105	100	30ZH110

49	B30P110	101	30ZH95
50	B30P120	102	35Z135

Nr.	Trade Name	Nr.	Trade Name
103	35Z145	153	120-27
104	35Z155	154	122-30
105	35ZH110	155	130-27
106	35ZH115	156	130-30
107	35ZH125	157	130-35
108	35ZH135	158	140-27
NLMK (20)		159	140-30
109	NV23P-95 50-60Hz	160	140-35
110	NV23S-100 50-60Hz	161	150-30
111	NV23S-100L 50-60Hz	162	150-35
112	NV23S-110 50-60Hz	163	165-35
113	NV23S-120 50-60Hz	ThyssenKrupps (4)	
114	NV23S-95L 50-60Hz	164	C165-35 0deg
115	NV27P-100 50-60Hz	165	C165-35 45deg
116	NV27S-100L 50-60Hz	166	C165-35 90deg
117	NV27S-105 50-60Hz	167	C165-35
118	NV27S-105L 50-60Hz	VacuumSchmelz (1)	
119	NV27S-110 50-60Hz	168	Trafo
120	NV27S-120 50-60Hz	WISCO (12)	
121	NV27S-130 50-60Hz	169	23QG095 50-60Hz
122	NV30S-110 50-60Hz	170	23RK085 50-60Hz
123	NV30S-110L 50-60Hz	171	27Q120 50-60Hz
124	NV30S-120 50-60Hz	172	27Q130 50-60Hz
125	NV30S-130 50-60Hz	173	27QG120 50-60Hz
126	NV35S-120 50-60Hz	174	27RK090 50-60Hz
127	NV35S-130 50-60Hz	175	27RK095 50-60Hz
128	NV35S-145 50-60Hz	176	30Q120 50-60Hz
Novolipetsk (8)		177	30Q130 50-60Hz
129	3407 0.27mm	178	30QG105 50-60Hz
130	3407 0.30 mm	179	30QG120 50-60Hz
131	3407 0.35mm	180	30RK100 50-60Hz
132	3408 0.27mm		
133	3408 0.30 mm		
134	3408 0.35 mm		
135	3409 0.27 mm		
136	3409 0.30 mm		
POSCO (12)			
137	23PH090		
138	23PH095		
139	23PHD085		
140	27PG130		
141	27PH100		
142	27PHD090		
143	30PG120		
144	30PG130		
145	30PG140		
146	30PH105		
147	35PG145		
148	35PG155		
StahlProdukt (15)			

149	110-23
150	114-27
151	117-30
152	120-23

C. Metglas & Nano (53)

"Metglas & Nano" - B(H) Curves (30)		Core Loss Curves (23)	
Nr.	Trade Name	Nr.	Trade Name
Hitachi (4)		Hitachi (7)	
1	Finemet 50 Hz NFA	1	Finemet FT-3
2	Finemet 50 Hz TFA	2	FT-1M Effect of Molding
3	Finemet FT3M	3	FT-1M Effect of Temperature
4	Nanocrystalline	4	FT-3H 20kHz
Magnetec (3)		5	FT-3L 20kHz
5	Nanoperm 8000Mu	6	FT-3M
6	Nanoperm 80000Mu	7	FT-3M Effect of Molding
7	Nanoperm 30000Mu	Metglas (14)	
Metglas (17)		8	2605CO
8	2605CO	9	2605HB1M
9	2605HB1M	10	2605S3A 300 C
10	2605S2	11	2605S3A
11	2605S3A High Freq Anneal	12	2605SA1
12	2605S3A Low Freq Anneal	13	2605SC 150C
13	2605SA1 0Hz	14	2605SC 25C
14	2605SA1 DC	15	2605SC 300C
15	2605SC Sat Curve	16	2605SC
16	2605SC Sat to 350C	17	2705M
17	2605SM	18	2714A to 200 kHz
18	2705M Sheared Loop	19	2714A
19	2705M Sq Loop 60Hz	20	2714AF to 200 kHz
20	2705M Sq Loop DC	21	2826MB
21	2714 Sat to 350 C	Vacuumschmelz (2)	
22	2714A Longitudinal Fld Annealed	22	Vitroperm 500F
23	2714A No Field Annealed	23	Vitrovac 6025F
24	2826MB		
VacuumSchmelz (6)			
25	Nano Powder Composite		
26	Vitroperm 10Hz		
27	Vitroperm 400		
28	Vitroperm 50Hz LFA		
29	Vitroperm 50Hz NFA		
30	Vitroperm 50Hz TFA		

D. Cobalt Steels (237)

B(H) Files (43)	
Arcelor (3)	
1	AFK 1
2	AFK 18
3	AFK 502
Carpenter (22)	
1	Hiperco 15 0.014; After 1180C Anneal @DC
2	Hiperco 27 0.010; After 760C Anneal @DC
3	Hiperco 27 0.014; After 760C Anneal @DC
4	Hiperco 27 6 inch; After 845C Anneal @DC
5	Hiperco 27 9x4 inch; After 845C Anneal @DC
6	Hiperco 27
7	Hiperco 27HS
8	Hiperco 50 200 Hz
9	Hiperco 50 DC
10	Hiperco 50A Bar After 1010C Anneal
11	Hiperco 50A Bar After 820C Anneal
12	Hiperco 50A Bar After 871C Anneal
13	Hiperco 50A Strip After 871C Anneal
14	Hiperco 50HS After 720C Anneal
15	Hiperco 50HS After 740C Anneal
16	Hiperco 50HS After 760C Anneal
17	Hypoco 0.007 in; After 850C Stress Relief; 0Hz
18	Hypoco 0.007 in; After 1180C Anneal; 0Hz
19	Hypoco 0.014 in; After 850C Stress Relief; 0Hz
20	Hypoco 0.014 in; After 1180C Anneal; 0Hz
21	HS50
22	Permendur24
23	Permendur49
24	Rotelloy 3
25	Rotelloy 5
26	Rotelloy 8
Vacuumschmelze (5)	
1	Vacodur 49 @0 Hz
2	Vacodur S Plus @0 Hz
3	Vacoflux 17 @0Hz
4	Vacoflux 48 @0 Hz
5	Vacoflux 50 @0 Hz
Others (9)	
1	2V Permendur Js to 400C
2	2VPermendur
3	50%Co Fe Hot Isostatic Pressed
4	50%Co Fe Metal Injection Molded
5	Cast Cobalt
6	Cobalt
7	Supermendur Js to 350C
8	Supermendur
9	Vanadium Permendur

CORE LOSS FILES (194)		
Nr		
	Hiperco27 .016 After 760C Anneal; 60 to 400 Hz	18
	Hiperco 27 - Aging (28)	19
1	Hiperco27 @100C for 100 Hr; 300 to 2000 Hz	20
2	Hiperco27 @100C for 1000 Hr; 300 to 2000 Hz	21
3	Hiperco27 @100C for 2000 Hr; 300 to 2000 Hz	22
4	Hiperco27 @100C for 5000 Hr; 300 to 2000 Hz	23
5	Hiperco27 @200 C for 0 Hr; 300 to 2000 Hz	
6	Hiperco27 @200C for 100 Hr; 300 to 2000 Hz	
7	Hiperco27 @200C for 1000 Hr; 300 to 2000 Hz	
8	Hiperco27 @200C for 2000 Hr; 300 to 2000 Hz	
9	Hiperco27 @200C for 5000 Hr; 300 to 2000 Hz	
10	Hiperco27 @25 C for 0 Hr; 300 to 2000 Hz	
11	Hiperco27 @25C for 100 Hr; 300 to 2000Hz	
12	Hiperco27 @25C for 1000 Hr; 300 to 2000 Hz	
13	Hiperco27 @25C for 2000 Hr; 300 to 2000 Hz	
14	Hiperco27 @25C for 5000 Hr; 300 to 2000 Hz	
15	Hiperco27 @300 C for 0 Hr; 300 to 2000 Hz	
16	Hiperco27 @300C for 100 Hr; 300 to 2000Hz	
17	Hiperco27 @300C for 1000 Hr; 300 to 2000Hz	
18	Hiperco27 @300C for 2000 Hr; 300 to 2000 Hz	
19	Hiperco27 @300C for 5000 Hr; 300 to 1500 Hz	
20	Hiperco27 @400 C for 0 Hr; 300 to 2000 Hz	
21	Hiperco27 @400C for 100 Hr; 300 to 2000 Hz	
22	Hiperco27 @400C for 1000 Hr; 300 to 2000 Hz	
23	Hiperco27 @400C for 2000 Hr; 300 to 2000 Hz	
24	Hiperco27 @400C for 5000 Hr; 300 to 1500 Hz	
25	Hiperco27 @500 C for 0 Hr; 300 to 2000 Hz	
26	Hiperco27 @500C for 100 Hr; 300 to 2000Hz	
27	Hiperco27 @500C for 1000 Hr; 300 to 2000Hz	
28	Hiperco27 @500C for 5000 Hr; 300 to 1500 Hz	
	Hiperco27 - Stress (23)	
1	Hiperco27 @1.3T, 1000 Hz; 0 to 200MPa	24
2	Hiperco27 @1.3T, 2000 Hz; 0 to 200MPa	25
3	Hiperco27 @1.3T, 400 Hz; 0 to 200MPa	26
4	Hiperco27 @1.3T, 500 Hz; 0 to 200MPa	27
5	Hiperco27 @1.3T, 700 Hz; 0 to 200MPa	
6	Hiperco27 @1.6T, 1000 Hz; 0 to 200MPa	
7	Hiperco27 @1.6T, 1500 Hz; 0 to 200MPa	
8	Hiperco27 @1.6T, 2000 Hz; 0 to 200MPa	
9	Hiperco27 @1.6T, 400 Hz; 0 to 200MPa	
10	Hiperco27 @1.6T, 500 Hz; 0 to 200MPa	
11	Hiperco27 @1.6T, 700 Hz; 0 to 200MPa	
12	Hiperco27 @1.9T 2000 Hz; 0 to 200MPa	
13	Hiperco27 @1000 Hz; 0 to -30MPa	
14	Hiperco27 @1500 Hz; 0 to -30MPa	
15	Hiperco27 @300 Hz; 0 to -30MPa	
16	Hiperco27 @400 Hz; 0 to -30MPa	
17	Hiperco27 @700 Hz; 0 to -30MPa	
	Hiperco50- Aging (27)	
	Hiperco50 @100 C for 0 Hr; 300 to 2000 Hz	1
	Hiperco50 @100 C for 100 Hr; 300 to 2000 Hz	2
	Hiperco50 @100 C for 2000 Hr; 300 to 2000 Hz	3
	Hiperco50 @100 C for 5000 Hr; 300 to 2000 Hz	4
	Hiperco50 @200 C for 0 Hr; 300 to 2000 Hz	5
	Hiperco50 @200 C for 100 Hr; 300 to 2000 Hz	6
	Hiperco50 @200 C for 1000 Hr; 300 to 2000 Hz	7
	Hiperco50 @200 C for 2000 Hr; 300 to 2000 Hz	8
	Hiperco50 @200 C for 5000 Hr; 300 to 2000 Hz	9
	Hiperco50 @25 C for 0 Hr; 300 to 2000 Hz	10
	Hiperco50 @25 C for 2000 Hr; 300 to 2000 Hz	11
	Hiperco50 @25 C for 5000 H; 300 to 2000 Hz	12
	Hiperco50 @25 C for1000 H; 300 to 2000 Hz	13
	Hiperco50 @300 C for 0 Hr; 300 to 2000 Hz	14
	Hiperco50 @300 C for 100 Hr; 300 to 2000 Hz	15
	Hiperco50 @300 C for 2000 Hr; 300 to 2000 Hz	16
	Hiperco50 @300 C for 5000 Hr; 300 to 200 Hz	17
	Hiperco50 @300 C for1000 Hr; 300 to 2000 Hz	18
	Hiperco50 @400 C for 0 Hr; 300 to 2000 Hz	19
	Hiperco50 @400 C for 100 Hr; 300 to 2000 Hz	20
	Hiperco50 @400 C for 1000 Hr; 300 to 2000 Hz	21
	Hiperco50 @400 C for 2000 Hr; 300 to 2000 Hz	22
	Hiperco50 @400 C for 5000 Hr; 300 to 2000 Hz	23
	Hiperco50 @500 C for 0 Hr; 300 to 2000 Hz	24
	Hiperco50 @500 C for 1000 Hr; 300 to 2000 Hz	25
	Hiperco50 @500 C for 2000 Hr; 300 to 2000 Hz	26
	Hiperco50@ 25 C for100 Hr; 300 to 2000 Hz	27
	Hiperco50 - Annealing (8)	
	Hiperco 50 .006 in. After 450C Anneal; 100 to 3000 Hz	1
	Hiperco 50 .006 in. After 650C Anneal; 100 to 3000 Hz	2
	Hiperco 50 0.006 in After 730C Anneal; 50 to 500 Hz	3
	Hiperco 50 0.006 in After 730C Anneal; 700 to 3000 Hz	4
	Hiperco 50 0.006 in UnAnnealed; 60 to 400 Hz	5
	Hiperco 50 0.010 in After 871C Anneal; 60 to 800 Hz	6
	Hiperco 50 0.014 in After 871C Anneal; 60 to 800 Hz	7
	Hiperco 50; 50 to 250C	8
	Hiperco50 -Stress (24)	
	Hiperco50 @1.3T, 1000 Hz; 0 to 200MPa	1
	Hiperco50 @1.3T, 1500 Hz; 0 to 200MPa	2
	Hiperco50 @1.3T, 2000 Hz; 0 to 200MPa	3
	Hiperco50 @1.3T, 400 Hz; 0 to 200MPa	4
5	Hiperco50 @1.3T, 500 Hz; 0 to 200MPa	26
6	Hiperco50 @1.3T, 700 Hz; 0 to 200MPa	27

1	Vacodur 50 Mag .35mm; 50 to 1000 Hz
2	Vacodur 50 Mech .35mm; 50 to 1000 Hz
3	Vacoflux 17 .35mm; 50 to 1000 Hz
4	Vacoflux 48 0.2mm
5	Vacoflux 48 0.35mm; 50 to 1000 Hz
6	Vacoflux 50 .3mm
7	Vacoflux 50 0.35mm; 50 to 1000 Hz

E. Nickel Steels (170)

"Nickel Steel" Folder - Digital B(H) Curves (116)			
Nr.	Trade Name	Nr.	Trade Name
AmuMetal		50	Magnifier7904 .065mm 0Hz
1	A4K 150K	51	Magnifier7904 .065mm 1kHz
2	A4K 250K	52	Magnifier7904 .065mm 2kHz
3	A4K 4K	53	Magnifier7904 .065mm 400Hz
4	A4K 60Hz 300K	54	Magnifier7904 .065mm 50Hz
5	A4K 60Hz 4K	55	Magnifier7904 .065mm 5kHz
6	A4K 60Hz 77K	56	Magnifier7904 .1mm 10kHz
7	A4K Annealed at 150K	57	Magnifier7904 .1mm 1kHz
8	A4K Annealed at 250K	58	Magnifier7904 .1mm 20kHz
9	A4K Annealed at 300K	59	Magnifier7904 .1mm 2kHz
10	A4K Annealed at 5K	60	Magnifier7904 .1mm 300Hz
11	A4K at 300K	61	Magnifier7904 .1mm 400Hz
12	Amumetal 150K	62	Magnifier7904 .1mm 50Hz
13	Amumetal 250K	63	Magnifier7904 .1mm 5kHz
14	Amumetal 300K	64	Magnifier7904 .35mm 10kHz
15	Amumetal 5K	65	Magnifier7904 .35mm 1kHz
16	Amumetal Annealed 150K	66	Magnifier7904 .35mm 20kHz
17	Amumetal Annealed 250K	67	Magnifier7904 .35mm 2kHz
18	Amumetal Annealed 300K	68	Magnifier7904 .35mm 300Hz
19	Amumetal Annealed 5K	69	Magnifier7904 .35mm 400Hz
ATI		70	Magnifier7904 .35mm 5kHz
20	4750 1000Hz	VacuumSchmelz	
21	4750 400Hz	71	Megaperm 40L (35% Ni)
22	4750 60Hz	72	Mumetall (80%Ni)
23	4750 cross	73	Permax M (65% Ni)
24	4750	74	Permenorm 3601 K5 (50% Ni)
	Carpenter	75	Permenorm 5000 H2 (50% Ni)
25	55Ni-Fe	76	Permenorm 5000 S4 (50%Ni)
26	Carpenter 49 (1121C Anneal)	77	Permenorm 5000 V5 (50%Ni)
27	Carpenter 49 (788C Anneal)	78	Ultraperm 10 (80% Ni)
28	Carpenter 49 (871C Anneal)	79	Ultraperm 200 (80% Ni)
29	Carpenter 49 (954C Anneal)	80	Ultravac 44 V6
30	Carpenter 49 Rotor Grade (1066 C Anneal)	81	Vacoperm 100 (80%Ni)
31	Carpenter 49 Rotor Grade (1177 C Anneal)	Multiple Sources	
32	Carpenter 49 Rotor Grade (843C Anneal)	82	AD-MU-80 60Hz
33	Carpenter 49 Rotor Grade (954C Anneal)	83	AD-MU-80 DC
34	Carpenter 49 Transformer Grade 400 Hz	84	Conetic
35	Carpenter 49 Transformer Grade 60 Hz	85	Cryoperm 10 4K
36	Carpenter 49	86	Deltamax GO
37	Hymu 80	87	Deltamax Js to 300C
38	Hymu 800	88	Molypermalloy
	Magnetic Metals	89	Monel Annealed
39	Square 50	90	Monimax Nonoriented
40	Square 80	91	Monimax Oriented
41	Supermalloy	92	Mumetal 77% Ni
42	Superperm 49	93	Mumetal 80% Ni
43	Superperm 80	94	Mumetal
44	Supersquare 80	95	netic
	ThyssenKrupps	96	Ni 30% Temp Compensated Alloy
45	Magnifier 50RG 0.2mm 0 Hz	97	Nickel -28 ksi
46	Magnifier 50RG 0.2mm 50 Hz	98	Nickel +26ksi

47	Magnifier 50T 0.2mm 0 Hz
48	Magnifier 50T 0.2mm 50 Hz
49	Magnifier7904 .065mm 300Hz

99	Nickel
100	Nilomag Alloy 77 1000Hz

Nr.	Trade Name
101	Nilomag Alloy 77 400Hz
102	Nilomag Alloy 77 50Hz
103	Nilomag Alloy 77 DC
104	Orthonol Js to 350C
105	Permalloy 80
106	Permalloy GO 78%
107	Permalloy Js to 350C
108	Permalloy Nonoriented
109	Permalloy Oriented
110	Perminvar
111	Sinimax
112	Supermalloy
113	Supra 50 at -25C
114	Supra 50 at 100C
115	Supra 50
116	Supra 510

Core Loss Curves (54)

Nr.	Trade Name
1	50 % Ni Sat Curve
2	50% Ni 1 mil 25C
3	50% Ni 1 mil 300C
4	50% Ni NGO 1 mil 25 C
5	50% Ni NGO 1 mil 300C
6	50% Ni NGO Saturation Curve
7	Carpenter 49 GO .006in
8	Carpenter 49 GO .014in
9	Carpenter 49 NGO
10	Deltamax 5mil 60-5000 Hz 32C
11	HyMu80 .004in
12	HyMu80 .006in
13	HyMu80 .014in
14	Magnifier50RG .05mm 400 to 20kHz
15	Magnifier50RG .2mm 400 to 20kHz
16	Magnifier7904 .065mm 50 to 20kHz
17	Mumetall
18	Nilomag Alloy 77 .1 mm
19	Nilomag Alloy 77 .2 mm
20	Orthonol .125 mil
21	Orthonol .25 mil
22	Orthonol .5 mil
23	Orthonol (50%Ni) .5 mil
24	Orthonol 2 mil
25	Perenorm 3605
26	Perenorm 5002
27	Permalloy .125 mil
28	Permalloy .25 mil
29	Permalloy .5 mil
30	Permalloy 1 mil
31	Permalloy 2 mil
32	Permalloy 80 .5 mil

33 **Permalloy 80 1 mil**
34 **Permalloy 80 2 mil**
35 **Permax M**
36 **Square 50 .002 inch**
37 **Square 50 .004 inch**
38 **Square 80 .002 inch**
39 **Square 80 .004 inch**
40 **Supermalloy .5 mil**
41 **Supermalloy 1 mil 150C**
42 **Supermalloy 1 mil**
43 **Supermalloy 2 mil**
44 **Supermendur .004 inch**
45 **Superperm 48**
46 **Superperm 49 .002 inch**
47 **Superperm 49 .004 inch**
48 **Superperm 80 .002 inch**
49 **Superperm 80 .004 inch**
50 **Supersquare 80 .002 inch**
51 **Supersquare 80 .004 inch**
52 **Ultraperm 10**
53 **Vacoperm 100**
54 **Vacoperm BS**

F. Stainless Steels (43)

Table F. "Stainless Steel" Folder - B(H) Curves (43)	
Nr.	Trade Name
ATI (5)	
1	405
2	410
3	416
4	430
5	430F
Carpenter (10)	
6	8-FM
7	12-FM
8	13-FM
9	13-XP
10	430F-RB75
11	430F-RB82
12	430F-RB87
13	430FR-100 mm dia
14	430FR-15 mm dia
15	430FR
Tohoku (5)	
16	KM31
17	KM35FL
18	KM38
19	KMH50
20	KMH60
Multiple Sources	
21	17-4 PH (AISI 630 Cond.H925)
22	17-7 PH Condition A
23	17-7 PH Condition CH900
24	17-7 PH Condition RH950
25	17-7 PH Condition TH1060
26	17-7 PH
27	18% Cr Steel (IMRE)
28	20cb-3
29	310
30	316LN
31	35% Cr Steel
32	400
33	440
34	455
35	9% Cr Steel at 20C
36	9% Cr Steel at 600C
37	Chromium Steel
38	Duplex Steel
39	Nitronic 33
40	Nitronic 40
41	SUS 403
42	SUS 405
43	TAF

G. Low Carbon Steels (159)

"Low Carbon Steel" Folder - B(H) Curves (156)			
Nr.	Trade Name	Nr.	Trade Name
1	0.018%C Steel Annealed	51	1020 Hot Rolled 1400F Anneal
2	0.11%C Steel	52	1020 Hot Rolled 1500F Anneal
3	0.14%C Steel Annealed	53	1020 SAE
4	0.23%C Steel Annealed	54	1020 Steel
5	0.31% Carbon Steel	55	1025 Steel
6	0.32%C Steel Annealed	56	1030 Annealed
7	0.52%C Steel Annealed	57	1030 Cold Rolled
8	0.64%C Steel Annealed	58	1030 Steel
9	0.64%C Steel Quenched Drawn	59	1035
10	0.64%C Steel Quenched	60	1045 Steel
11	0.82%C Rail Steel -14ksi	61	1050 Steel
12	0.82%C Rail Steel -7ksi	62	1055 Steel
13	0.82%C Rail Steel +7ksi	63	1095 Steel
14	0.82%C Rail Steel 0 psi	64	1117 Steel
15	0.88%C Steel Annealed	65	1215 Steel
16	0.99%C Steel	66	12L14
17	1.11%C Steel Quenched Drawn	67	4130 Steel at 60ksi
18	1.11%C Steel Quenched	68	4130 Steel
19	1.28%C Steel Annealed	69	4140 Steel at 70ksi
20	1.32%C Steel Annealed	70	4140 Steel
21	1.44% Carbon Steel	71	4340 Steel
22	1.55%C Steel Annealed	72	50 ksi Rotor Forging .38C
23	1.6%C Steel Annealed	73	73 ksi Rotor Forging A
24	1.8%C Steel	74	75 ksi Rotor Forging B
25	1% Carbon Steel	75	80 ksi Rotor Forging A80
26	1002 Steel	76	90 ksi Rotor Forging A90
27	1003 SUY-0 Steel	77	92 ksi Rotor Forging K
28	1003 SUY-1 Steel	78	93 ksi Rotor Forging D
29	1005 ELCH2 Steel	79	110 ksi Rotor Forging CV19
30	1005 ELCH2S Steel	80	50H470
31	1006 Steel Annealed	81	6302 Steel
32	1006 Steel	82	6427 Steel
33	1008 900C Anneal 100C	83	A284 Gr D
34	1008 900C Anneal 200C	84	A36 Steel
35	1008 900C Anneal 25C	85	A633 Steel
36	1008 Steel	86	A80 Steel
37	1008 UnAnnealed 100C	87	A90 Steel
38	1008 UnAnnealed 200C	88	CMI-B A848 Steel
39	1008 UnAnnealed 25C	89	CMI-C A848 Steel
40	1010 Cold Rolled Annealed	90	D6ac Steel
41	1010 Cold Rolled	91	Electrolytic Iron Annealed 102 C
42	1010 Hot Rolled 1300F Anneal	92	Electrolytic Iron Annealed 203 C
43	1010 Hot Rolled 1400F Anneal	93	Electrolytic Iron Annealed 23 C
44	1010 Hot Rolled 1500F Anneal	94	Electrolytic Iron Annealed 309 C
45	1010 Steel	95	Electrolytic Iron Annealed 403 C
46	1016 Steel	96	Electrolytic Iron Unannealed 205 C
47	1018 Steel	97	Electrolytic Iron Unannealed 25 C
48	1020 Cold Rolled Annealed	98	Electrolytic Iron Unannealed 295 C
49	1020 Cold Rolled	99	Electrolytic Iron Unannealed 400 C

50 1020 Hot Rolled 1300F Anneal

100 Electrolytic Iron Unannealed 97 C

Nr.	Trade Name
101	Galvanized Wire
102	Gr 36 Steel
103	HP Magnet Plate Steel
104	HSLA 80 Steel
105	HY100 Steel
106	HyTuf Steel
107	Low Carbon Strip Cold Rolled Annealed
108	Low Carbon Strip Cold Rolled
109	Low Carbon Strip Hot Rolled
110	M-50
111	Magnet Steel
112	Magnetic Rubber
113	Magnetil
114	Magnetite
115	Mild Steel 100 Hz
116	Mild Steel 150 Hz
117	Mild Steel 1Hz
118	Mild Steel 200 Hz
119	Mild Steel 250 Hz
120	Mild Steel 50 Hz
121	Mild Steel
122	P-6 Steel 577C Anneal
123	P-6 Steel 625C Anneal
124	P-6 Steel
125	P-9 Steel
126	Pure Iron 3500 psi
127	Pure Iron Annealed
128	Pure Iron Armco (99.85% Fe)
129	Pure Iron Consumet (99.58% Fe, 843 C Anneal)
130	Pure Iron Consumet (99.58% Fe, 954 C Anneal)
131	Pure Iron Gr 19991
132	Pure Iron ME1 Free Cutting
133	Pure Iron Vacofer S1 (99.98% Fe)
134	Pure Iron
135	SAE 52100
136	Sat of Annealed Carbon Steel
137	Sat of Quenched Carbon Steel
138	Soft Iron
139	St 1860 Steel
140	St 37-2 Steel
141	Steel Forging Annealed
142	Structural Steel, .1Hz
143	Structural Steel, 100Hz
144	Structural Steel, 150Hz
145	Structural Steel, 1Hz
146	Structural Steel, 200Hz
147	Structural Steel, 250Hz
148	Structural Steel, 50Hz
149	Terfenol-D
150	Tool Steel

Nr.	Trade Name
151	Tungsten Steel MT17F
152	Tungsten Steel MT185
153	Tungsten Steel MT18F
154	Tungsten Steel Varian MLC
155	Tungsten Steel
156	Vascojet Steel

Core Loss Curves (3)

Nr.	Trade Name
1	1008 1 mm 200C
2	A36 .6mm 200C
3	Mild Steel 1- 250 Hz

H. Castings (52)

"Castings" Folder - B(H) Curves (52)	
Nr.	Trade Name
1	3.5%C Gray Cast Iron Permanent Mold
2	3.5%C Gray Cast Iron Shell Mold
3	3.5%C Gray Cast Iron
4	Cast Iron 3.65%C 1220C Quench, 100C
5	Cast Iron 3.65%C 1220C Quench, 200C
6	Cast Iron 3.65%C 1220C Quench
7	Cast Iron 3.65%C 900C Anneal 25C
8	Cast Iron 3.65%C 900C Anneal, 100C
9	Cast Iron 3.65%C 900C Anneal, 200C
10	Cast Iron 3.65%C UnAnnealed 100C
11	Cast Iron 3.65%C UnAnnealed 200C
12	Cast Iron 3.65%C Unannealed 25C
13	Cast Iron 3% C
14	Cast Iron Ductile
15	Cast Iron GJL250
16	Cast Iron GJS 400-15
17	Cast Iron GJS 500-7
18	Cast Iron GJS 700-2
19	Cast Iron Malleable
20	Cast Iron Nodular
21	Cast Iron
22	Cast Steel A148 8050 core loss
23	Cast Steel Annealed
24	Cast Steel GS-52
25	Cast Steel Hardened
26	Cast Steel
27	Cast Steela
28	Ductile Iron Annealed
29	Ductile Iron Silal
30	Ductile Iron
31	Gray Cast Iron Annealed
32	Gray Cast Iron
33	Ingot Iron Annealed
34	Ingot Iron
35	Magtiz
36	Malleable Iron 2.24%C
37	Malleable Iron As Cast
38	Malleable Iron
39	Steel Casting As Cast
40	Wrought Iron -14ksi
41	Wrought Iron -7ksi
42	Wrought Iron +14ksi
43	Wrought Iron +7ksi
44	Wrought iron 0psi
45	Wrought Iron 900C Anneal 100C
46	Wrought Iron 900C Anneal 200C
47	Wrought Iron 900C Anneal 25C
48	Wrought Iron Annealed .08%C
49	Wrought Iron Unannealed 100C
50	Wrought Iron Unannealed 200C
51	Wrought Iron Unannealed 25C
52	Wrought Iron

I. Iron Powder Cores (126)

"Iron Powder Core" Folder - B(H) Curves (65)			
Nr.	Trade Name	Nr.	Trade Name
Fluxtrol (9)		PMG (5)	
1	Alphaform LF	43	S280b
2	Alphaform MF	44	S300b
3	Ferrottron 559H	45	S400b
4	Fluxtrol 100	46	S720
5	Fluxtrol 119	47	STestb
6	Fluxtrol 25	Sintex (8)	
7	Fluxtrol 50	48	B7
8	Fluxtrol A	49	B7X
9	Fluxtrol LRM	50	H1
Hoganas (7)		51	H3
10	Somaloy 130-1P	52	M7
11	Somaloy 500A	53	S10
12	Somaloy 500B	54	S7
13	Somaloy 500C	55	S7b
14	Somaloy 700-3P	SMP (7)	
15	Somaloy 700HR-5P	56	SMP 1171
16	Somaloy 700HR3P	57	SMP 1172
Micrometals (26)		58	SMP 1182
17	-1 Material	59	SMP 1192
18	-10 Material	60	SMP 1220
19	-12 Material	61	SMP 1230
20	-14 Material	62	SMP 1321
21	-15 Material	TSC International (1)	
22	-17 Material	63	Accucore
23	-18 Material	64	Powder Annealed
24	-2 Material	65	Vitroferrite
25	-26 Material		
26	-3 Material		
27	-30 Material		
28	-35 Material		
29	-38 Material		
30	-40 Material		
31	-45 Material		
32	-52 Material		
33	-6 Material		
34	-60 Material		
35	-61 Material		
36	-63 Material		
37	-66 Material		
38	-7 Material		
39	-70 Material		
40	-8 Material		
41	LM085 Material		
42	M125 Material		

Core Loss Curves (61)			
Nr.	Trade Name		
	FLUXTROL (4)		PMG (6)
1	Ferrotron 559H	45	S280b
2	Fluxtrol 100	46	S300b
3	Fluxtrol 50	47	S400b
4	Fluxtrol A	48	S720
	HOGANAS (20)	49	STestb
5	130i-1P 10 mm	50	PMG Materials
6	130i-1P 15 mm	51	GKN HS Materials
7	130i-1P 20 mm	52	GKN Materials
8	130i-1P 25 mm		SINTEX (8)
9	130i-1P 30 mm	53	B-7
10	130i-1P 5 mm	54	B-7X
11	700-3P 10mm		
12	700-3P 15mm		
Nr.	Trade Name	55	H1
13	700-3P 20mm	56	H3
14	700-3P 25mm	57	M7
15	700-3P 30mm	58	S10
16	700-3P 5mm	59	S7
17	700HR-3P	60	S7B
18	700HR-5P 10mm		TSC INTERNATIONAL (1)
19	700HR-5P 15mm	61	Accucore
20	700HR-5P 20mm		
21	700HR-5P 25mm		
22	700HR-5P 30mm		
23	700HR-5P 5mm		
24	Somaloy 500		
	MICROMETALS (20)		
25	-14 material		
26	-19 material		
27	-18 material		
28	-2 material		
29	-26 material		
30	-34 material		
31	-30 material		
32	-35 material		
33	-38 material		
34	-40 material		
35	-45 material		
36	-52 material		
37	-65 material		
38	-60 material		
39	-61 material		
40	-63 material		
41	-66 material		
42	-70 material		
43	-8 material		
44	M125 material		

J. Alloy Powder Cores (92)

"Alloy Powder Core" Folder - B(H) Curves (28)		Core Loss Curves (43)	
Nr.	Trade Name	Nr.	Trade Name
Magnetics, Inc. (25)		MicroMetals Arnold (25)	
1	Amoflux	19	Fluxsan 14mu
2	Hiflux 125 mu	20	Fluxsan 26mu
3	Hiflux 14 mu	21	Fluxsan 40mu
4	Hiflux 147 mu	22	Fluxsan 60mu
5	Hiflux 160 mu	23	Fluxsan 75mu
6	Hiflux 26 mu	24	Fluxsan 90mu
7	Hiflux 60 mu	25	OptiAlloy 125mu
8	Koolmu 125mu	26	OptiAlloy 14mu
9	Koolmu 26 mu	27	OptiAlloy 26mu
10	Koolmu 40 mu	28	OptiAlloy 40mu
11	Koolmu 60 mu		OptiAlloy 60mu
12	Koolmu 75 mu	30	OptiAlloy 75mu
13	Koolmu 90 mu	31	OptiAlloy 90mu
14	MPP 125 mu	32	Sendust 125mu
15	MPP 14 mu	33	Sendust 147mu
16	MPP 147 mu	34	Sendust 14mu
17	MPP 160 mu	35	Sendust 160mu
18	MPP 173 mu	36	Sendust 26mu
19	MPP 200 mu	37	Sendust 40mu
20	MPP 26 mu	38	Sendust 60mu
21	MPP 300 mu	39	Sendust 75mu
22	MPP 550 mu	40	Sendust 90mu
23	MPP 60 mu	41	Sendust HF 125mu
24	XFlux 26mu	42	Sendust HF 26mu
25	XFlux 60mu	43	Sendust HF 60mu
MicroMetals Arnold (3)		CHANG SUNG CORP (20)	
26	SuperMSS 26		
27	SuperMSS 60mu	44	HS 19mu,26mu
28	SuperMSS	45	HS 60mu
Core Loss Curves (63)		46	HiFlux 125mu
Magnetics Inc (18)		47	HiFlux 147mu
1	Amoflex	48	HiFlux 26mu
2	Hiflux 125mu	49	HiFlux 60mu
3	Hiflux 14mu	50	KH 26mu
4	Hiflux 160mu	51	KH 40mu
5	Hiflux 26mu	52	KH 60mu
6	Hiflux 60mu	53	KS 26mu
7	Koolmu 125mu	54	KS 40mu
8	Koolmu 40mu	55	KS 60mu
9	Koolmu 90mu	56	MPP 125mu
10	MPP 125mu	57	MPP 147mu,173mu
11	MPP 14mu	58	MPP 200mu
12	MPP 173mu	59	MPP 26mu
13	MPP 26mu	60	Megaflux 26mu

14 MPP 300mu
15 MPP 550mu
16 MPP 60mu
17 Xflux 26mu
18 Xflux 60mu

61 Megaflux 50mu,90mu
62 Sendust 26mu
63 Sendust 60mu,125mu

K. Ferrites (164)

"Ferrite Cores" Folder - B(H) Curves (72)			
Nr.	Trade Name	Nr.	Trade Name
	Fair-Rite (10)		Magnetics Inc (9)
1	78 Material at 100C	43	F Material 100C
2	78 Material at 25C	44	Ferrite
3	79 Material at 100C	45	H Material 100C
4	79 Material at 25C	46	J Material 100C
5	95 Material at 100C	47	K Material 100C
6	95 Material at 25C	48	P Material 100C
7	97 Material at 100C	49	R Material 100C
8	97 Material at 25C	50	W Material 100C
9	98 Material at 100C	51	W Material 25C
10	98 Material at 25C		TSC International (21)
	FerroxCube (16)	52	TSF010K 100C
11	3C34 100C	53	TSF010K 25C
12	3C34 25C	54	TSF010K to 120C
13	3C81 100C	55	TSF5000 100C
14	3C81 25C	56	TSF5000 25C
15	3C90 100C	57	TSF5000 Sat to 120C
16	3C90 25C	58	TSF5080 100C
17	3C91 100C	59	TSF5080 25C
18	3C91 25C	60	TSF5099 100C
19	3C92 100C	61	TSF5099 25C
20	3C92 25C	62	TSF5099 Sat to 120C
21	3C93 100C	63	TSF7070 100C
22	3C93 25C	64	TSF7070 25C
23	3C94 100C	65	TSF7070 Sat to 120C
24	3C94 25C	66	TSF8040 100C
25	3C96 100C	67	TSF8040 25C
26	3C96 25C	68	TSF8040 75C
	Hitachi (16)	69	TSF8040 Sat to 120C
27	MP70D 100C	70	TSFBOOST 100C
28	MP70D 23C	71	TSFBOOST 25C
29	MQ40D 23C	72	TSFBOOST Sat to 120C
30	MQ40D 80C		
31	MQ53D 25C		
32	MQ53D 80C		
33	NL12D 100C		
34	NL12D 25C		
35	NL16D 100C		
36	NL16D 25C		
37	NL30S 100C		
38	NL30S 25C		
39	NL40S 100C		
40	NL40S 25C		
41	NL80S 100C		
42	NL80S 23C		

Core Loss Curves (92)			
Nr.	Trade Name	Nr.	Trade Name
	ACME (71)	51	L5
1	A043	52	L6
2	A05	53	M80
3	A061	54	N07
4	A062	55	N10
5	A063	56	N4
6	A07	57	N42
7	A071	58	N43
8	A10	59	P4
9	A101	60	P41
10	A102	61	P42
11	A121	62	P45
12	A13	63	P46
13	A151	64	P47
14	B25	65	P48
15	B30	66	P49
16	B40	67	P491
17	B45	68	P5
18	B60	69	P51
19	B90	70	P52
20	D1C	71	P61
21	D25		Magnetics Inc (7)
22	D27	72	F Material
23	D28	73	H Material
24	D30	74	J Material
25	D35	75	K Material
26	D40	76	P Material
27	F52	77	R Material
28	H10	78	W Material
29	H2		TSC International (14)
30	H3	79	TSF010K to 120C
31	H30	80	TSF010K
32	H31	81	TSF5000 to 120C
33	H3A	82	TSF5000
34	H3B	83	TSF5080 to 120C
35	H4	84	TSF5080
36	H40	85	TSF5099 to 120C
37	H5	86	TSF5099
38	H50	87	TSF7070 to 120C
39	H5M	88	TSF7070
40	H5R	89	TSF8040 to 120C
41	K07	90	TSF8040
42	K081	91	TSFBOOST to 120C
43	K10	92	TSFBOOST
44	K12		
45	K15		
46	K20		
47	L1		
48	L2		
49	L3		
50	L4		

L. Broadband Ferrites (67)

"Broadband Ferrite" Folder - Core Loss Curves (67)			
Nr.	Trade Name	Nr.	Trade Name
	Ferroxcube (52)	44	4E1
1	3B1	45	4E2
2	3B46	46	4F1
3	3B7	47	4M2
4	3C11	48	4S2
5	3C30	49	4S3
6	3C34	50	4S60
7	3C81	51	8C11
8	3C90	52	8C12
9	3C91		Hitachi (13)
10	3C92	53	MP70D
11	3C93	54	MQ40D
12	3C94	55	MQ53D
13	3C96	56	NB12D
14	3D3	57	NB25S
15	3E25	58	NB50S
16	3E26	59	NB65S
17	3E27	60	NB90S
18	3E28	61	NL12D
19	3E5	62	NL16D
20	3E55	63	NL30S
21	3E6	64	NL40S
22	3E7	65	NL80S
23	3E8		TDK (2)
24	3E9	66	IBF10
25	3F3	67	IBF15
26	3F35		
27	3F4		
28	3F45		
29	3F5		
30	3H3		
31	3R1		
32	3S1		
33	3S3		
34	3S4		
35	3S5		
36	4A11		
37	4A15		
38	4A20		
39	4B1		
40	4B2		
41	4B3		
42	4C65		
43	4D2		