

	Grade	(Br) Remanence		(Hcb) Coercivity		(Hcj) Intrinsic Coercive Force		(BH) max Max. Energy Product		Temperature
		kG	T	KOe	KA/m	KOe	KA/m	MGOe	KJ/m3	(L/D)≥0.7
		sstandard	sstandard	sstandard	sstandard			sstandard	sstandard	
1	N35	12.1	1.21	11.5	915	≥ 12	≥ 955	35	279	≤ 80
2	N38	12.6	1.26	11.5	915	≥ 12	≥ 955	38	303	≤ 80
3	N40	12.9	1.29	11	876	≥ 12	≥ 955	40	318	≤ 80
4	N45	13.7	1.37	11	876	≥ 12	≥ 955	45	358	≤ 80
5	N48	14.1	1.41	11	876	≥ 12	≥ 955	48	383	≤ 80
6	N35M	12.1	1.21	11.5	915	≥ 14	≥ 1114	35	279	≤ 100
7	N38M	12.6	1.26	11.5	915	≥ 14	≥ 1114	38	303	≤ 100
8	N40M	12.9	1.29	11.5	915	≥ 14	≥ 1114	40	318	≤ 100
9	N42M	13.2	1.32	11	876	≥ 14	≥ 1114	42	342	≤ 100
10	N45M	13.7	1.37	11	976	≥ 14	≥ 1114	45	358	≤ 100
11	N48M	14.1	1.41	11	876	≥ 14	≥ 1114	48	383	≤ 100
12	N35H	12.1	1.21	11.5	915	≥ 17	≥ 1353	35	279	≤ 120
13	N40H	12.9	1.29	12	955	≥ 17	≥ 1353	40	318	≤ 120
14	N45H	13.7	1.37	11	876	≥ 17	≥ 1353	45	358	≤ 120
15	N33SH	11.7	1.17	11	876	≥ 20	≥ 1595	33	263	≤ 150
16	N35SH	12.1	1.21	11.5	915	≥ 20	≥ 1595	35	279	≤ 150
17	N38SH	12.6	1.26	12.3	979	≥ 20	≥ 1595	38	303	≤ 150
18	N40SH	12.9	1.29	12.6	1003	≥ 20	≥ 1595	40	318	≤ 150
19	N42SH	13.2	1.32	11	876	≥ 20	≥ 1595	42	342	≤ 150
20	N28UH	10.8	1.08	10.2	812	≥ 25	≥ 1990	28	223	≤ 180
21	N30UH	11.2	1.12	10.6	844	≥ 25	≥ 1990	30	239	≤ 180
22	N33UH	11.7	1.17	11	875	≥ 25	≥ 1990	33	263	≤ 180
23	N35UH	12.1	1.21	11.5	915	≥ 25	≥ 1990	35	279	≤ 180
24	N38UH	12.6	1.26	12	955	≥ 25	≥ 1990	38	303	≤ 180
25	N40UH	12.9	1.29	12.4	987	≥ 25	≥ 1990	40	319	≤ 180
26	N26EH	10.4	1.04	10.2	812	≥ 30	≥ 2388	26	207	≤ 200
27	N28EH	10.8	1.08	10.4	811	≥ 30	≥ 2388	28	223	≤ 200
28	N30EH	12.2	1.12	10.6	844	≥ 30	≥ 2388	30	239	≤ 200
29	N33EH	11.6	1.16	11	876	≥ 30	≥ 2388	33	263	≤ 200
30	N35EH	12.1	1.21	11.5	915	≥ 30	≥ 2388	36	287	≤ 200
31	N34AH	11.6	1.16	11.3	900	≥ 32	≥ 2547	34	271	≤ 240