

NO	GRADE	Remanence Br		Coercive force H_c				Intrinsic coercive force H_{ci}		Maximum energy product (BH) _{max}				Temperature T_w (L/D=0.7, Cylinder)		
		kGs		T		kOe		kA/m		MGoe		kJ/m				
		Nom.	Min.	Nom.	Min.	Nom.	Min.	Nom.	Min.	Nom.	Min.	Nom.	Min.			
1	N30	11.2	10.8	1.12	1.08	10.5	9.8	836	780	≥12	≥955	30	28	239	223	≤80
2	N33	11.7	11.4	1.17	1.14	11	10.3	876	820	≥12	≥955	33	31	263	247	≤80
3	N35	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥12	≥955	35	33	279	263	≤80
4	N38	12.6	12.2	1.26	1.22	11.5	10.8	915	860	≥12	≥955	38	36	303	287	≤80
5	N40	12.9	12.6	1.29	1.26	11	10.5	876	836	≥12	≥955	40	38	318	303	≤80
6	N43	13.3	13	1.33	1.3	11	10.5	876	836	≥12	≥955	43	41	342	326	≤80
7	N45	13.7	13.3	1.37	1.33	11	10.5	876	836	≥12	≥955	45	43	358	342	≤80
8	N48	14	13.7	1.4	1.37	11	10.5	876	836	≥12	≥955	48	45	374	358	≤80
9	N50	14.6	14	1.46	1.4	11	10.5	876	836	≥12	≥955	51	47	390	358	≤80
10	N30M	11.2	10.8	1.12	1.08	10.5	9.8	836	780	≥14	≥1114	30	28	239	223	≤100
11	N33M	11.7	11.4	1.17	1.14	11	10.3	876	820	≥14	≥1114	33	31	263	247	≤100
12	N35M	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥14	≥1114	35	33	279	263	≤100
13	N38M	12.6	12.2	1.26	1.22	11.5	10.8	915	860	≥14	≥1114	38	36	303	287	≤100
14	N40M	12.9	12.6	1.29	1.26	11.5	10.8	915	860	≥14	≥1114	40	38	318	303	≤100
15	N42M	13.2	12.9	1.32	1.29	11.5	10.8	915	860	≥14	≥1114	42	40	342	326	≤100
16	N45M	13.7	13.2	1.37	1.32	11.5	10.8	915	860	≥14	≥1114	45	42	358	342	≤100
17	N48M	14.3	13.7	1.43	1.37	11.5	10.8	915	860	≥14	≥1114	49	45	390	358	≤100
18	N27H	10.6	10.2	1.06	1.02	10	9.3	796	740	≥17	≥1353	27	25	315	199	≤120
19	N30H	11.2	10.8	1.12	1.08	10.5	9.8	836	780	≥17	≥1353	30	28	239	223	≤120
20	N33H	11.7	11.4	1.17	1.14	11	10.3	876	820	≥17	≥1353	33	31	263	247	≤120
21	N35H	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥17	≥1353	35	33	279	263	≤120
22	N38H	12.6	12.2	1.26	1.22	12	11.5	955	915	≥17	≥1353	38	36	303	287	≤120
23	N40H	12.9	12.6	1.29	1.26	12	11.5	955	915	≥17	≥1353	40	38	318	303	≤120
24	N42H	13.2	12.9	1.32	1.29	12	11.5	955	915	≥17	≥1353	42	40	342	326	≤120
25	N44H	13.6	13.2	1.36	1.32	12	11.5	955	915	≥17	≥1353	44	42	358	342	≤120
26	N27SH	10.6	10.2	1.06	1.02	10	9.3	796	740	≥20	≥1595	27	25	315	199	≤150
27	N30SH	11.2	10.8	1.12	1.08	10.5	9.8	836	780	≥20	≥1595	30	28	239	223	≤150
28	N33SH	11.7	11.4	1.17	1.14	11	10.3	876	820	≥20	≥1595	33	31	263	247	≤150
29	N35SH	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥20	≥1595	35	33	279	263	≤150
30	N38SH	12.6	12.2	1.26	1.22	12	11.7	955	930	≥20	≥1595	38	36	302	286	≤150
31	N40SH	12.9	12.6	1.29	1.26	12	11.7	1011	955	≥20	≥1595	40	38	318	303	≤150
32	N42SH	13.2	12.9	1.32	1.29	12	11.7	1011	955	≥20	≥1595	42	40	342	326	≤150
33	N25UH	10.2	9.8	1.02	0.98	9.6	9.2	764	732	≥25	≥1990	25	23	199	183	≤180
34	N28UH	10.8	10.4	1.08	1.04	10.2	9.8	812	780	≥25	≥1990	28	26	223	207	≤180
35	N30UH	11.2	10.8	1.12	1.08	10.6	10.1	844	804	≥25	≥1990	30	28	239	223	≤180
36	N33UH	11.7	11.4	1.17	1.14	11	10.4	876	844	≥25	≥1990	33	30	263	247	≤180
37	N35UH	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥25	≥1990	35	33	279	263	≤180
38	N38UH	12.6	12.2	1.26	1.22	12	11.7	955	930	≥25	≥1990	38	33	302	280	≤180
39	N30EH	11.2	10.8	1.12	1.08	10.6	10.1	844	804	≥30	≥2229	30	28	239	223	≤200
40	N33EH	11.7	11.4	1.17	1.14	11	10.4	876	844	≥30	≥2229	33	30	263	247	≤200
41	N35EH	12.1	11.7	1.21	1.17	11.5	10.8	915	860	≥30	≥2229	35	33	279	263	≤200