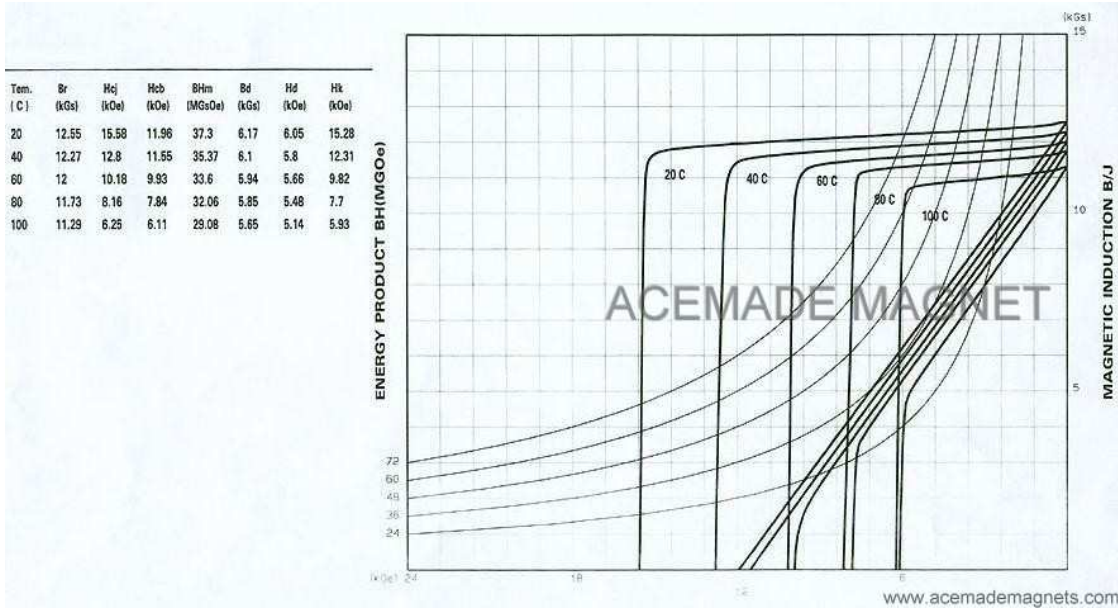
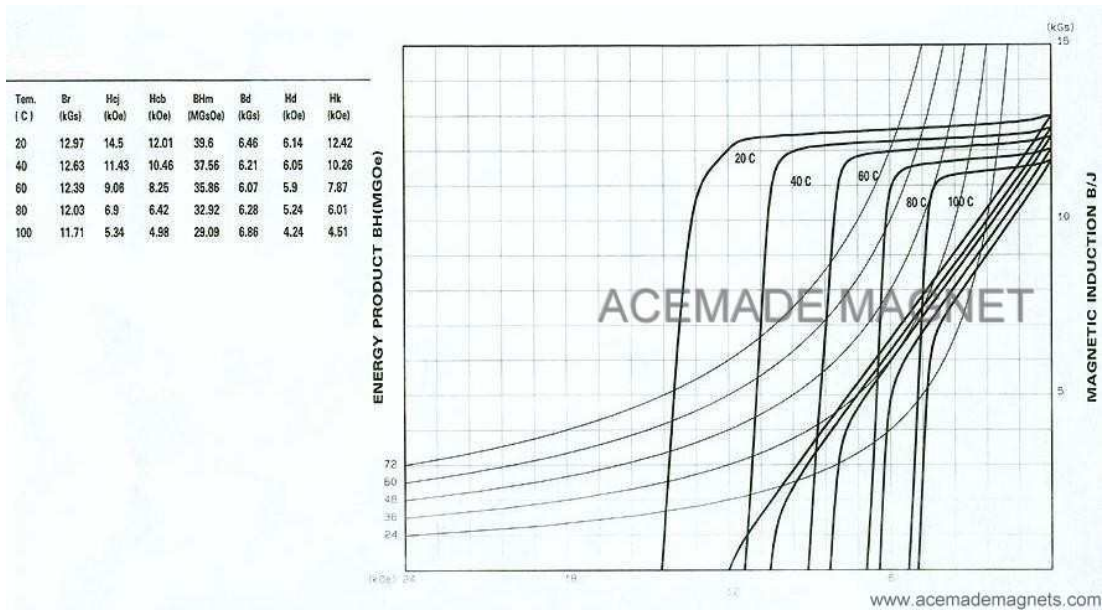


**SINTERED NdFeB MAGNETS**

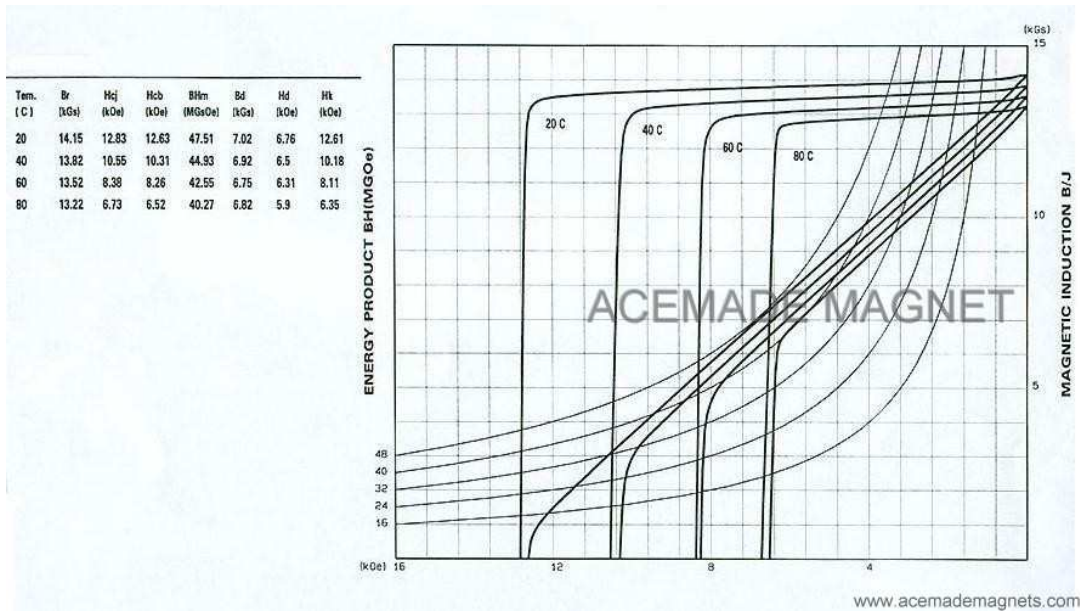
**TYPICAL DEMAGNETIZATION CURVE**



**N38**



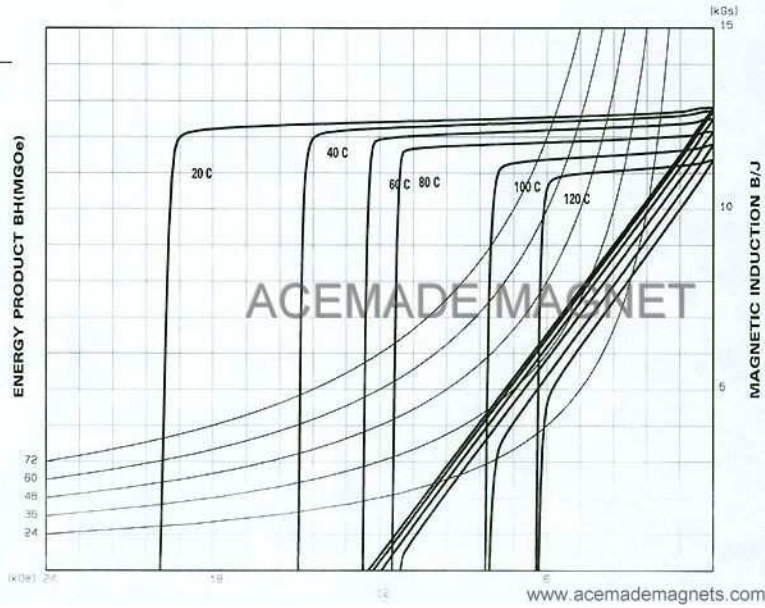
**N40**



**N48**

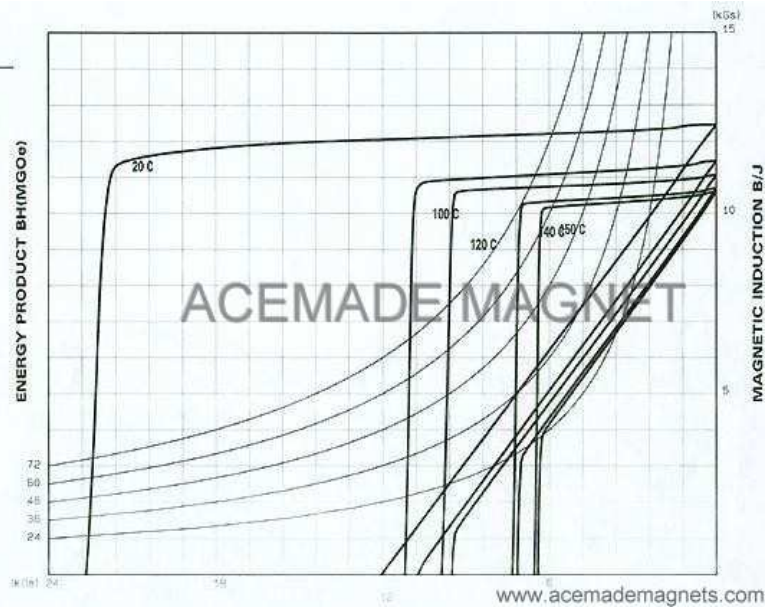
Date: 12-23-2002

Tem. (C)	Br (kGs)	Hcj (kOe)	Hcb (kOe)	BHm (MGsOe)	Bd (kGs)	Hd (kOe)	Hk (kOe)
20	12.81	19.9	12.4	39.3	6.38	6.16	19.4
40	12.72	14.94	12.23	38.53	6.27	6.15	14.62
60	12.5	12.6	11.94	37.14	6.15	6.04	12.33
80	12.16	11.56	11.26	35.13	6.03	5.83	11.29
100	11.79	8.21	8.06	32.46	5.89	5.51	7.86
120	11.37	6.38	6.29	29.89	5.8	5.16	6.08



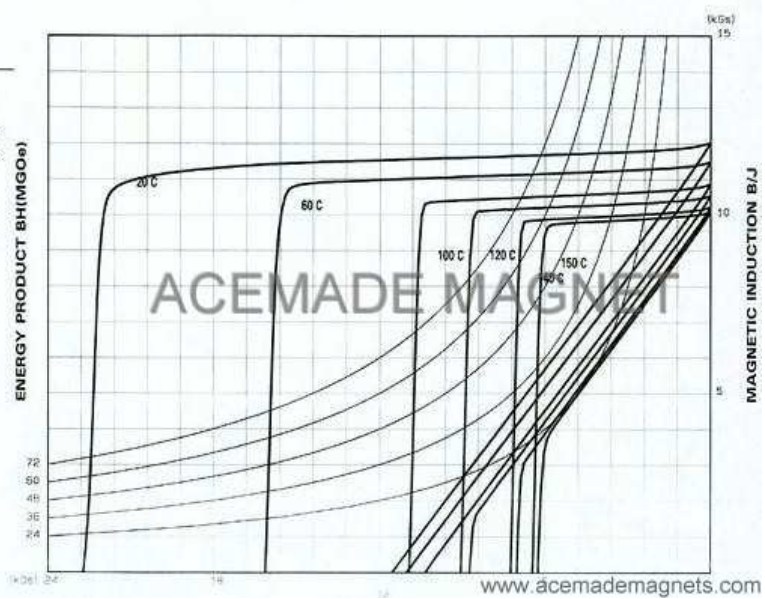
**N40H**

Tem. (C)	Br (kGs)	Hcj (kOe)	Hcb (kOe)	BHm (MGsOe)	Bd (kGs)	Hd (kOe)	Hk (kOe)
20	12.46	22.67	12.06	37.27	6.16	6.05	21.68
100	11.46	11.21	10.73	30.86	5.68	5.43	10.85
120	11.06	9.89	9.52	29.98	5.47	5.3	9.5
140	10.69	7.34	7.17	26.9	5.35	5.03	7.07
150	10.6	6.55	6.42	26.16	5.26	4.97	6.33

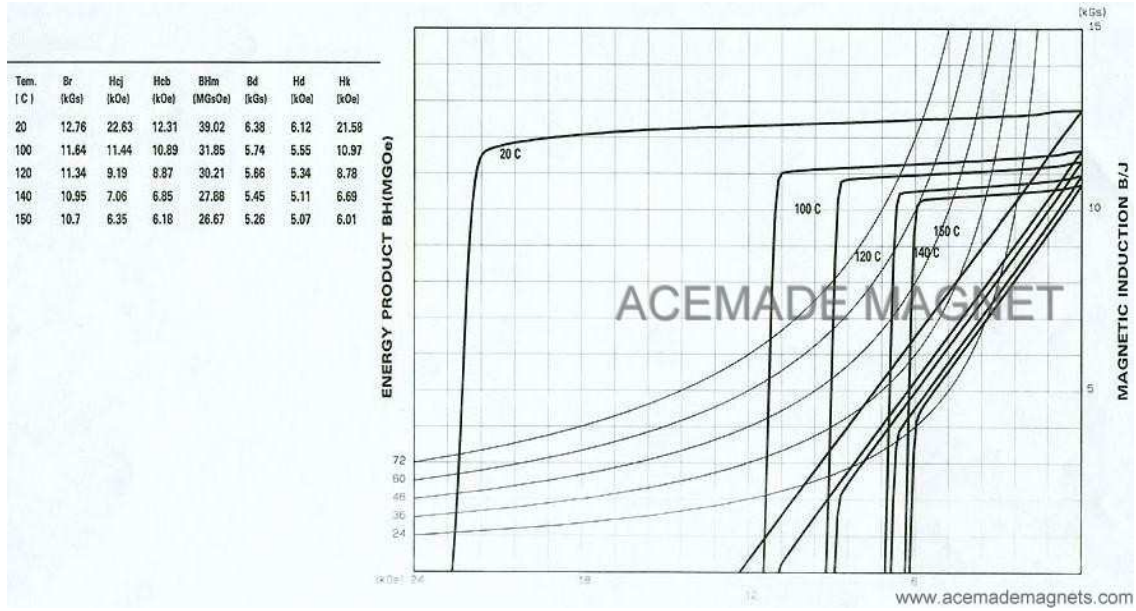


**N38SH**

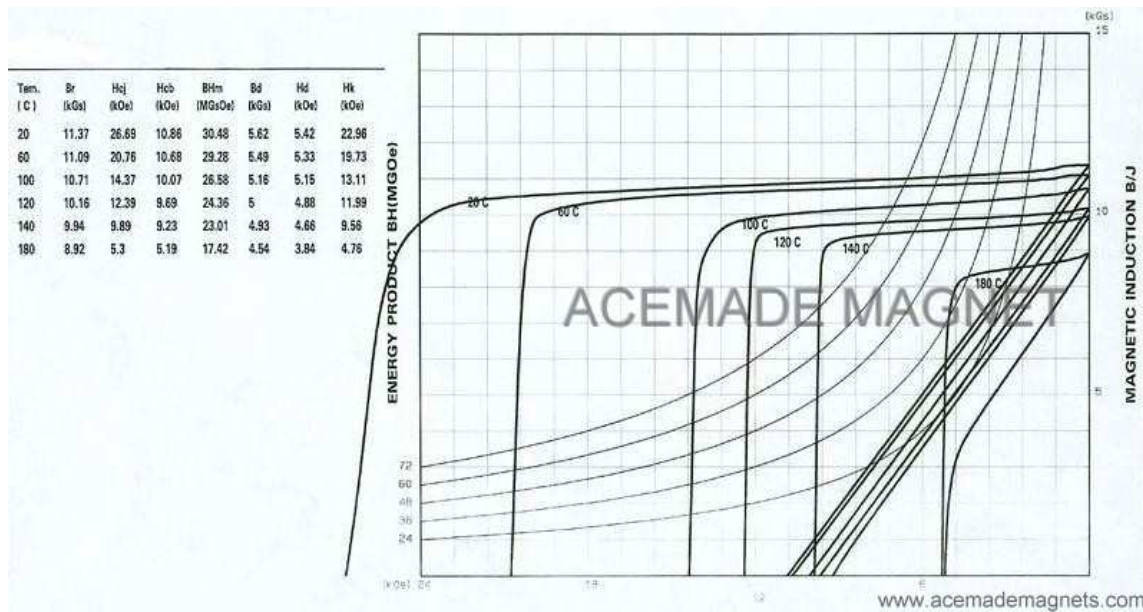
Tem. (C)	Br (kGs)	Hcj (kOe)	Hcb (kOe)	BHm (MGsOe)	Bd (kGs)	Hd (kOe)	Hk (kOe)
20	12.02	22.72	11.55	34.2	5.91	5.79	21.45
60	11.49	16.12	11.02	31.21	5.68	5.5	15.48
100	10.86	10.93	10.32	27.84	5.29	5.26	10.5
120	10.55	9.05	8.72	26.24	5.13	5.12	8.64
140	10.23	7.24	7.01	24.65	5.11	4.82	6.89
150	10.1	6.45	6.25	23.99	5.08	4.73	6.07



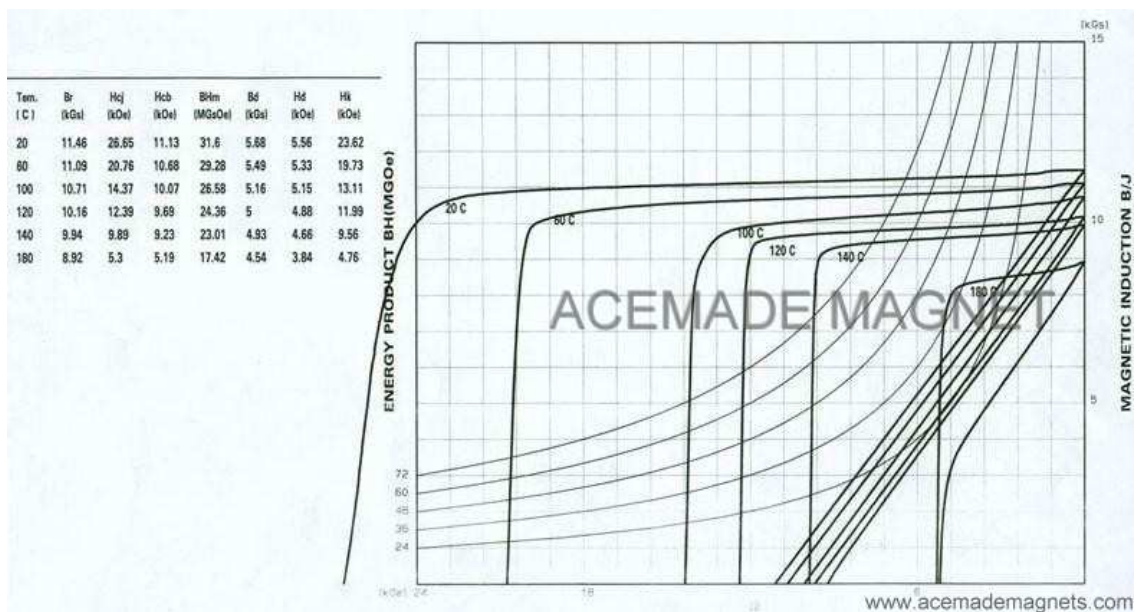
**N35SH**



**N40SH**



**N30UH**



**N33UH**