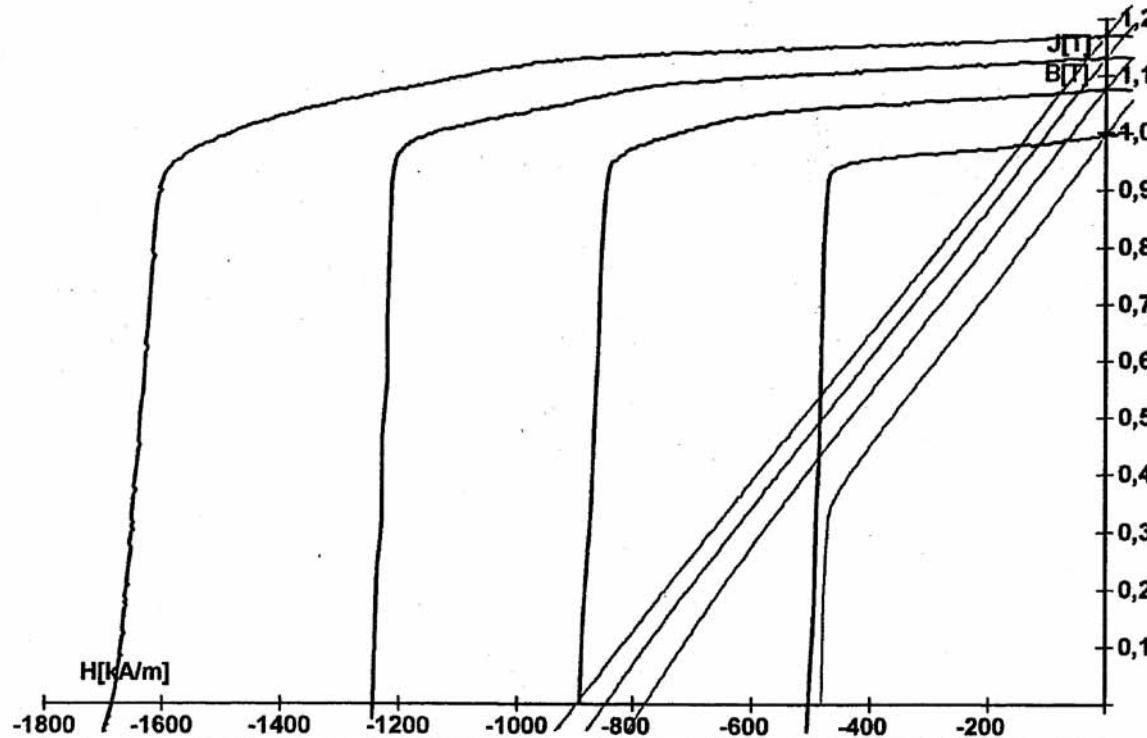


Entmagnetisierungskurven

BMN-33SH



Nr. Proben-ID.	Br T	HcB kA/m	HcJ kA/m	Hkn kA/m	(BH)m. kJ/m ²	Hs kA/m	Js T	Flux.	Tem. °C
1 N33SH	1,169	895,32	1683,63	1297,83	262,51	1674,7	0,566	0, C	22
2 N33SH	1,131	846,39	1242,67	1060,80	243,59	1663,0	0,552	0, C	60
3 N33SH	1,074	779,03	890,45	808,23	217,87	1651,4	0,531	0, C	100
4 N33SH	0,995	481,82	502,92	470,17	182,23	1632,0	0,502	0, C	150

Measuring Results:

Br = T
 HcB = kA/m
 HcJ = kA/m
 Hkn = kA/m
 (BH)max = kJ/m²
 H(BH)m. = kA/m
 B(BH)m. = T
 Hs = kA/m
 Js = T
 Fluxvalue =

Probe Data:

Probe ID : N33SH
 Probe Area : 3,307
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 150

Coil Data:

Coil Name : tj26_com.coi
 Coil ID. : 1234abc5678
 H-Range : E 2
 J-Range : E 2

Identification:

Operator : Yongjie.Chen
 Customer :
 Test No. : 1
 Date : 9/26/2001
 Filename : aaa01786.mes