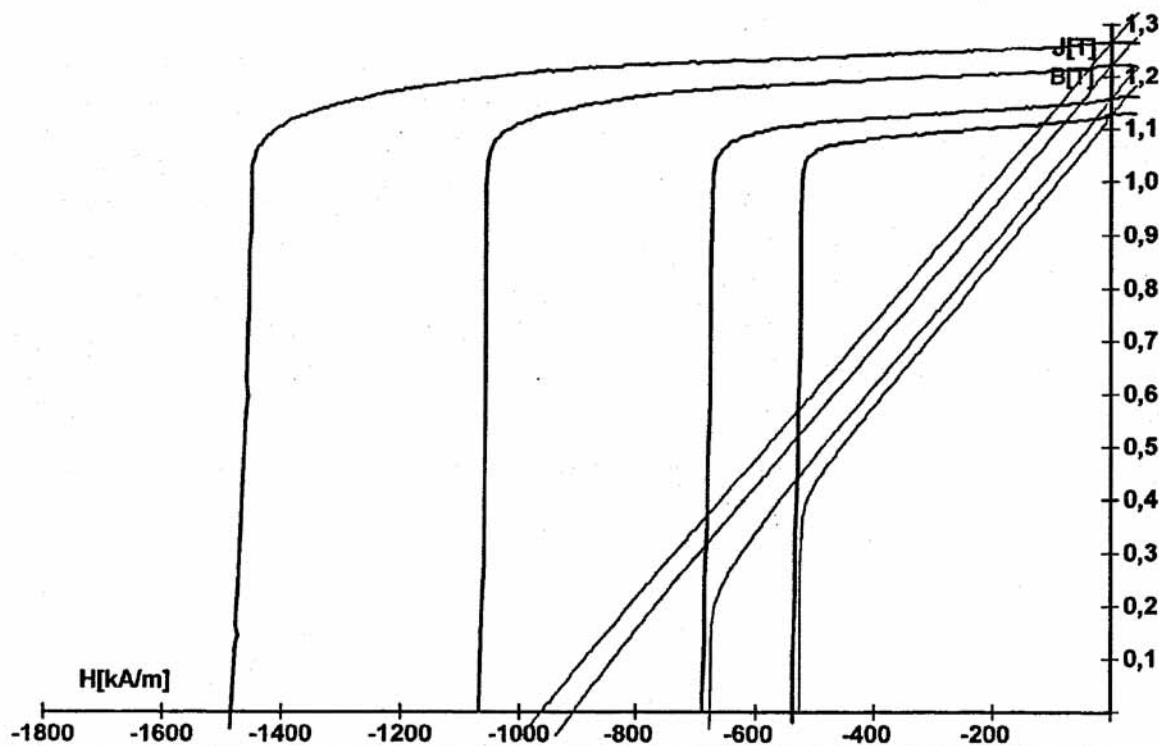


Entmagnetisierungskurven

BMN-38H



Nr. Proben-ID.	Br	HcB	HcJ	Hkn	(BH)m.	Hs	Js	Flux.	Tem.
	T	kA/m	kA/m	kA/m	kJ/m ²	kA/m	T		°C
1 N38H	1,264	960,97	1482,96	1321,14	304,01	1670,8	0,613	0, C	22
2 N38H	1,220	905,35	1068,73	1018,06	281,02	1663,0	0,603	0, C	60
3 N38H	1,156	675,47	687,77	668,34	247,85	1647,5	0,578	0, C	100
4 N38H	1,124	525,37	536,23	520,68	231,84	1643,6	0,559	0, C	120

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 : N38H
 Probe Area : 3,073
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 120

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 : aaa01781.mes