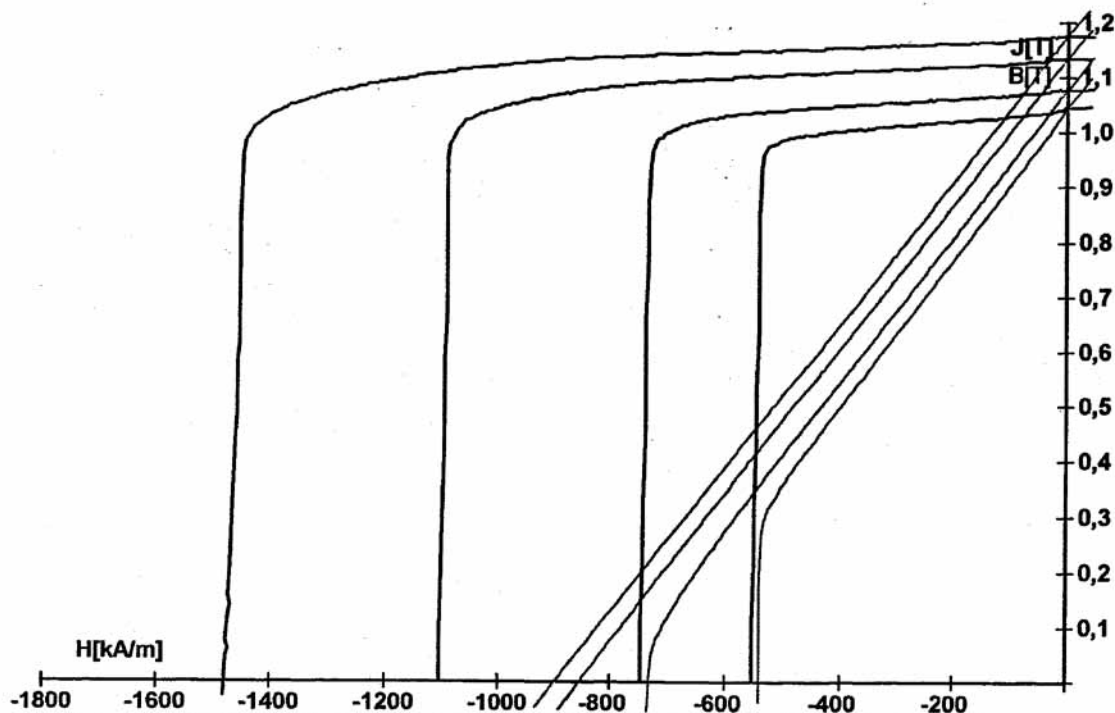


Entmagnetisierungskurven

BMN-33H



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	N33H	1,174	897,31	1479,00	1321,14	262,45	1670,8	0,582	0, C	22
2	N33H	1,133	852,79	1103,54	1049,14	243,68	1663,0	0,559	0, C	60
3	N33H	1,075	731,57	746,28	722,74	217,64	1651,4	0,530	0, C	100
4	N33H	1,043	540,11	551,77	532,34	199,74	1643,6	0,521	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 : N33H
 Probe Area : 3,333
 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 : 9/11/2001
 Filename : aaa01605.mes