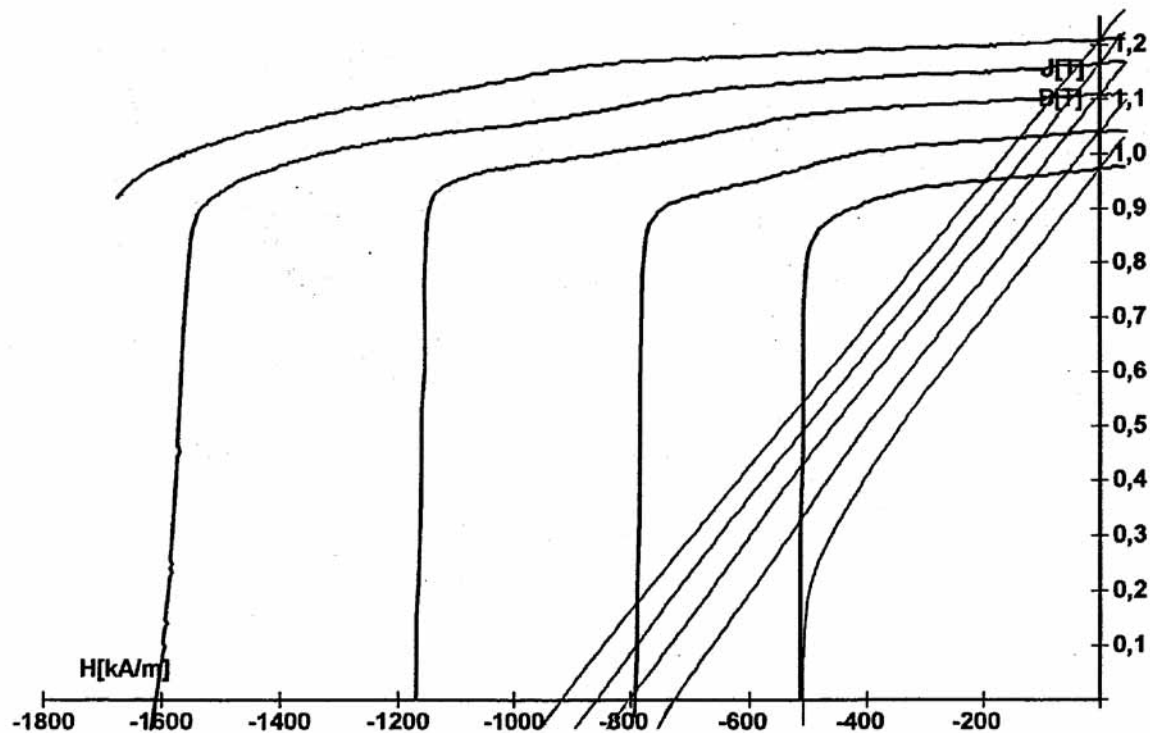


Entmagnetisierungskurven

BMN-35UH



Nr. Proben-ID.	Br T	HcB kA/m	HcJ kA/m	Hkn kA/m	(BH)m. kJ/m ³	Hs kA/m	Js T	Flux.	Tem. °C
1 N35UH	1,206	916,65	1678,63	1258,97	280,46	1674,7	0,595	0,C	22
2 N35UH	1,164	856,85	1608,20	1029,71	256,80	1670,8	0,575	0,C	60
3 N35UH	1,106	802,49	1170,11	889,83	232,04	1659,2	0,553	0,C	100
4 N35UH	1,037	725,28	791,57	648,91	200,99	1635,8	0,530	0,C	140
5 N35UH	0,972	509,03	512,91	462,40	171,27	1628,1	0,507	0,C	170

Measuring Results:

Br = T
 HcB = kA/m
 HcJ = kA/m
 Hkn = kA/m
 (BH)max = kJ/m³
 H(BH)m. = kA/m
 B(BH)m. = T
 Hs = kA/m
 Js = T
 Fluxvalue =

Probe Data:

Probe ID : N35UH
 Probe Area : 3,002
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 170

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 : 9/29/2001
 Filename : aaa01875.mes