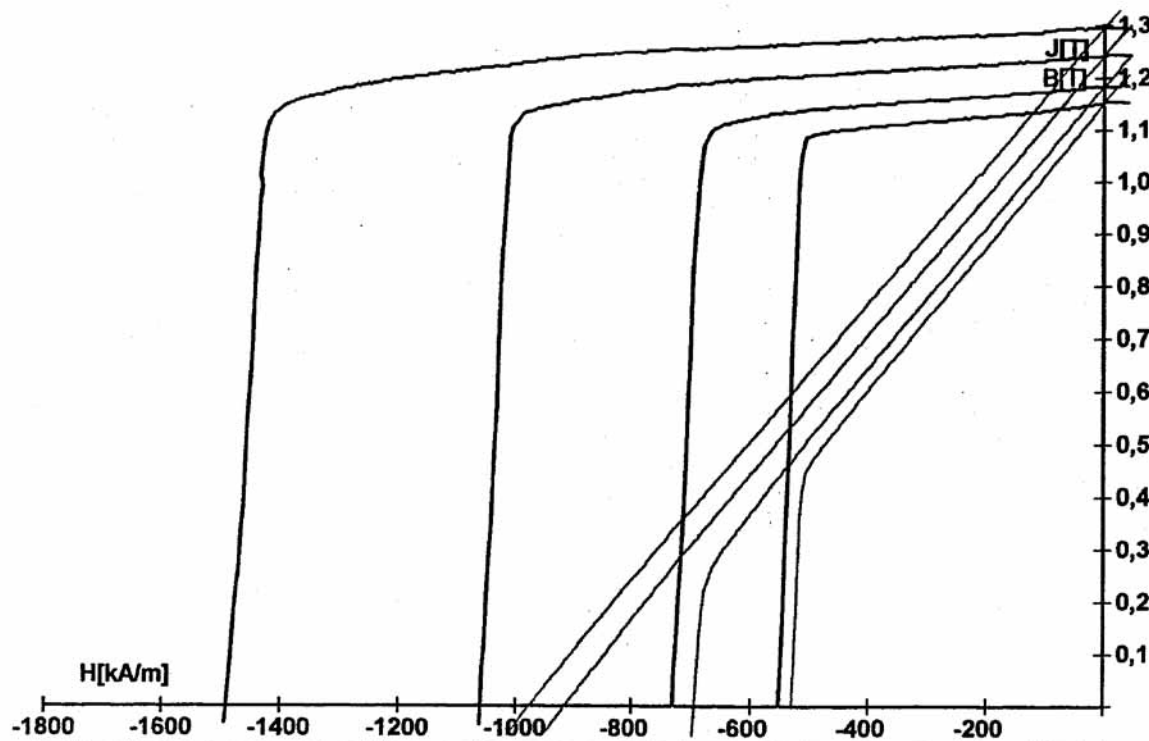


Entmagnetisierungskurven

BMN-40H



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. mT	Tem. °C
1 N40H	1,294	976,20	1489,13	1340,57	318,53	1670,8	0,631	0,0	22
2 N40H	1,239	914,71	1059,50	994,74	288,92	1659,2	0,614	0,0	60
3 N40H	1,181	692,66	728,04	676,11	260,61	1647,5	0,586	0,0	100
4 N40H	1,149	528,92	551,77	512,91	241,68	1639,7	0,572	0,0	120

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 : N40H
 Probe Area : 3,017
 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 : aaa01782.mes