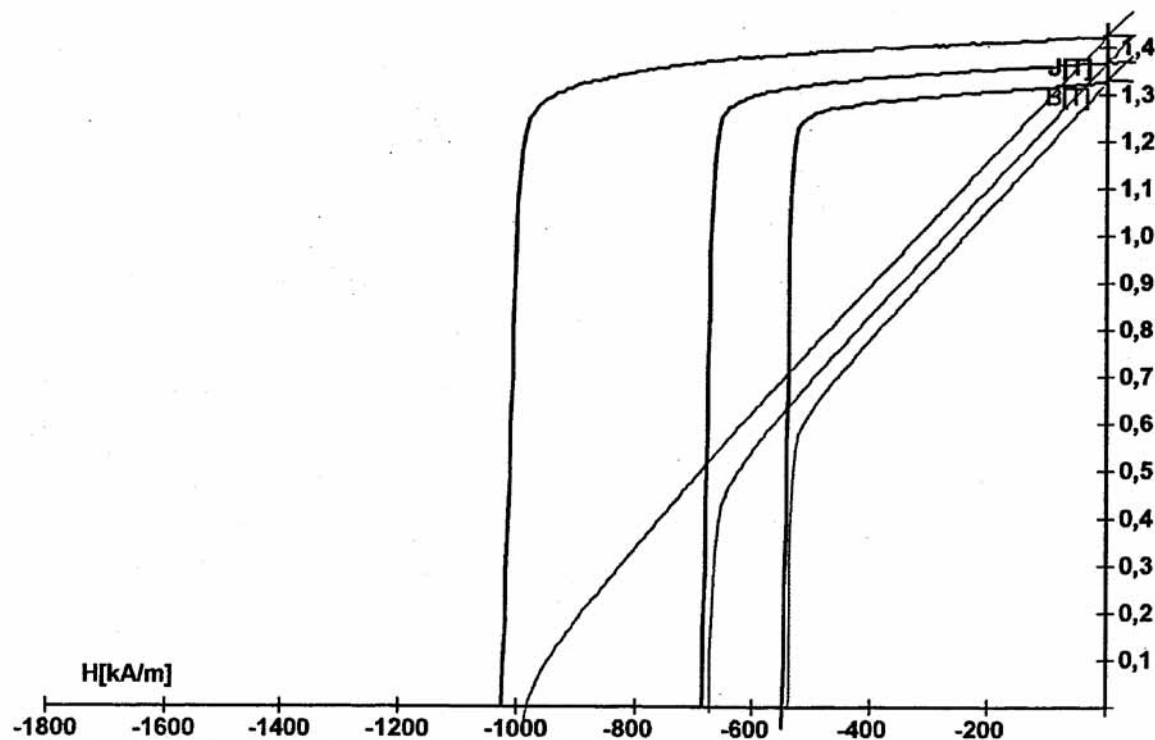


Entmagnetisierungskurven

BMN-48



Nr. Proben-ID.	Br T	HcB kA/m	HcJ kA/m	Hkn kA/m	(BH)m. kJ/m³	Hs kA/m	Js T	Flux.	Tem. °C
1 N48	1,420	981,93	1024,08	952,00	381,37	1678,6	0,690	0, C	22
2 N48	1,364	672,23	685,13	652,80	346,14	1666,9	0,670	0, C	60
3 N48	1,328	537,01	546,66	524,57	318,53	1655,3	0,654	0, C	80

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 : N48
 Probe Area : 2,447
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 80

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 : 9/25/2001
 Filename : aaa01728.mes