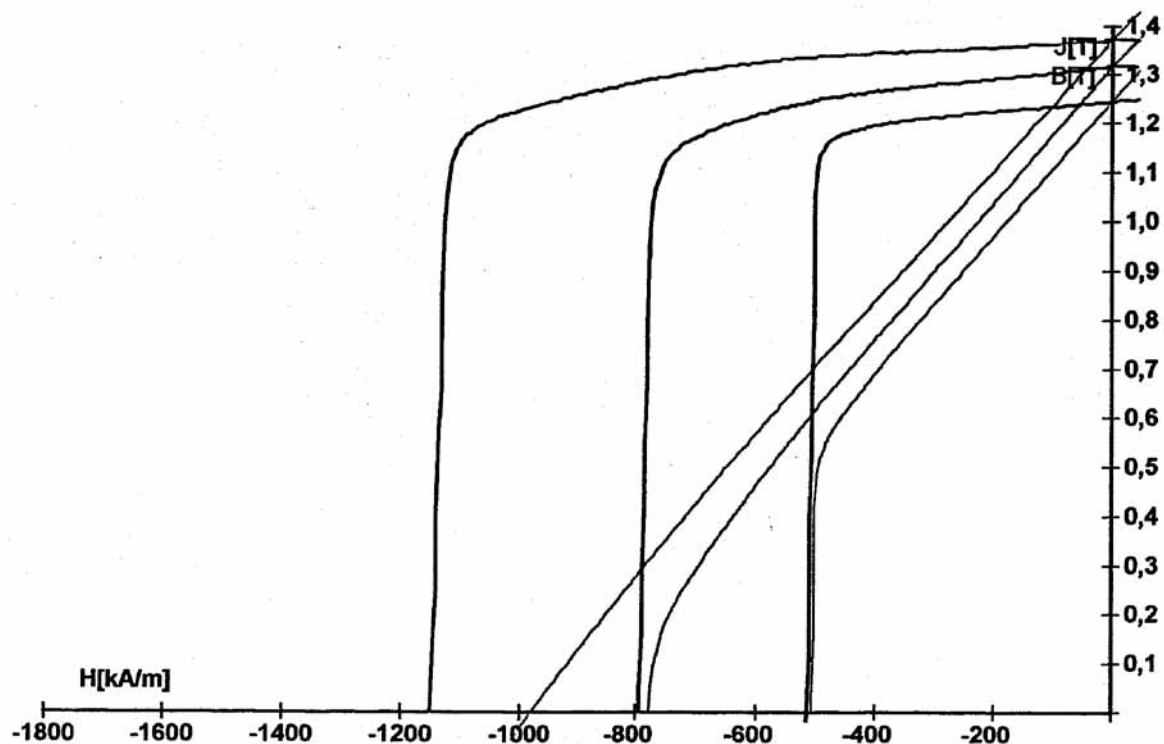


Entmagnetisierungskurven

BMN-45M



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 N45M	1,370	980,07	1150,93	967,54	353,66	1674,7	0,666	0, C	22
2 N45M	1,315	777,24	792,68	676,11	311,08	1663,0	0,661	0, C	60
3 N45M	1,242	505,14	512,41	493,48	277,71	1651,4	0,628	0, C	100

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 : N45M
 Probe Area : 2,814
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 100

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 : 9/10/2001
 Filename : aaa01582.mes