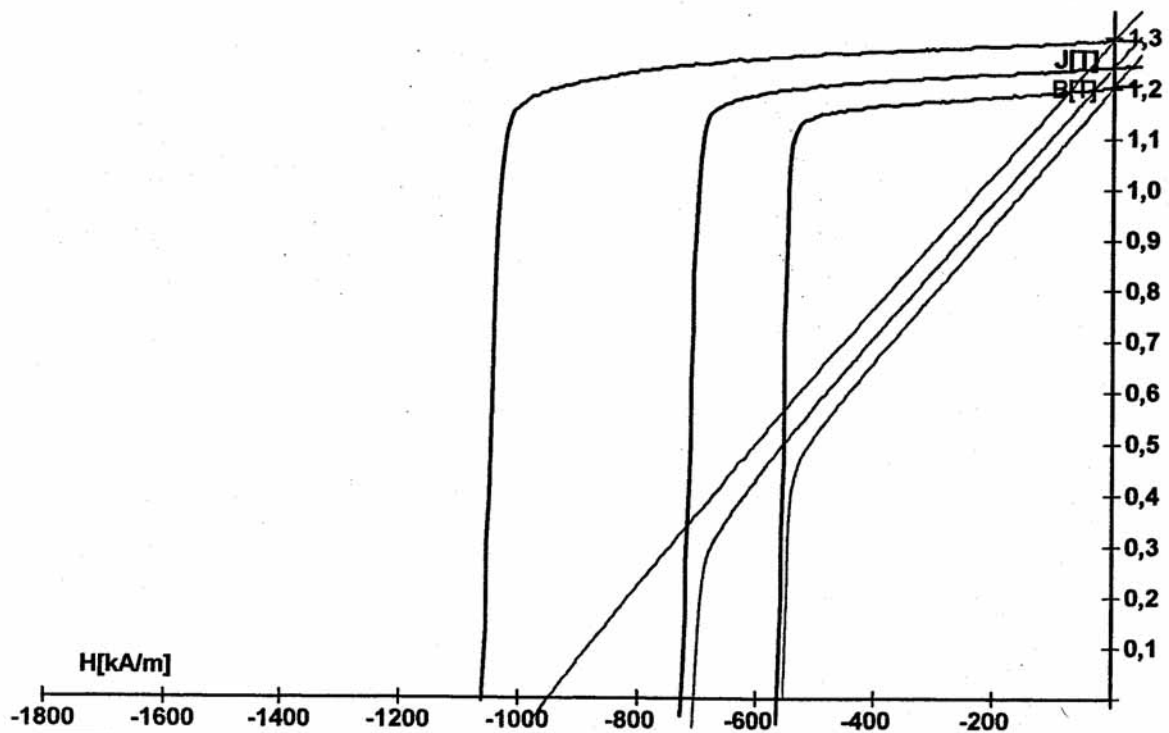


Entmagnetisierungskurven

BMN-40



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 N40	1,293	948,96	1060,41	990,86	318,05	1678,6	0,621	0, C	22
2 N40	1,240	704,80	725,13	687,77	289,31	1666,9	0,614	0, C	60
3 N40	1,204	551,77	561,83	540,11	266,24	1663,0	0,596	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 : N40
 Probe Area : 2,717
 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 : aaa01732.mes