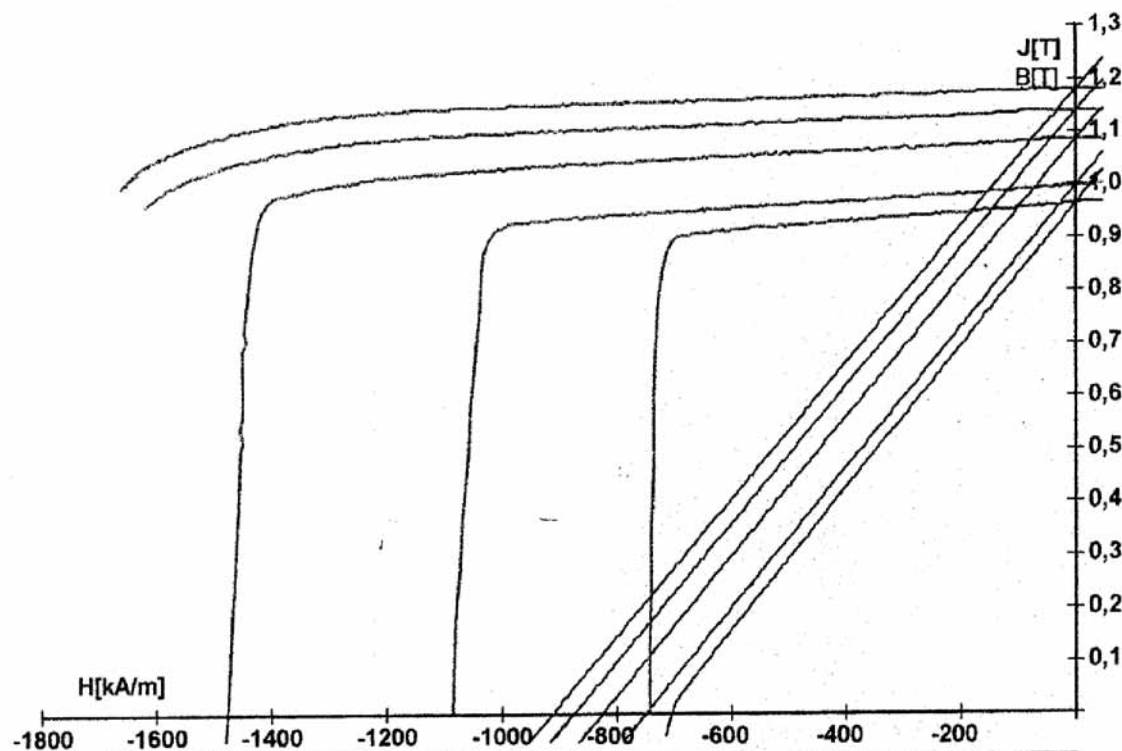


Entmagnetisierungskurven

BMN-35EH



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 N35EH	1,180	911,94	1659,20	1558,17	269,98	1666,9	0,571	0, C	20
2 N35EH	1,138	875,58	1616,46	1488,23	249,25	1655,3	0,552	0, C	60
3 N35EH	1,085	824,08	1475,87	1367,77	224,46	1639,7	0,536	0, C	100
4 N35EH	0,997	749,04	1085,52	1018,06	186,73	1628,1	0,502	0, C	140
5 N35EH	0,963	704,33	742,59	711,08	173,32	1608,6	0,487	0, C	180

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 : N35EH
 Probe Area : 2,565
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 180

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 : 1/4/2005
 Filename : aaa16431.mes