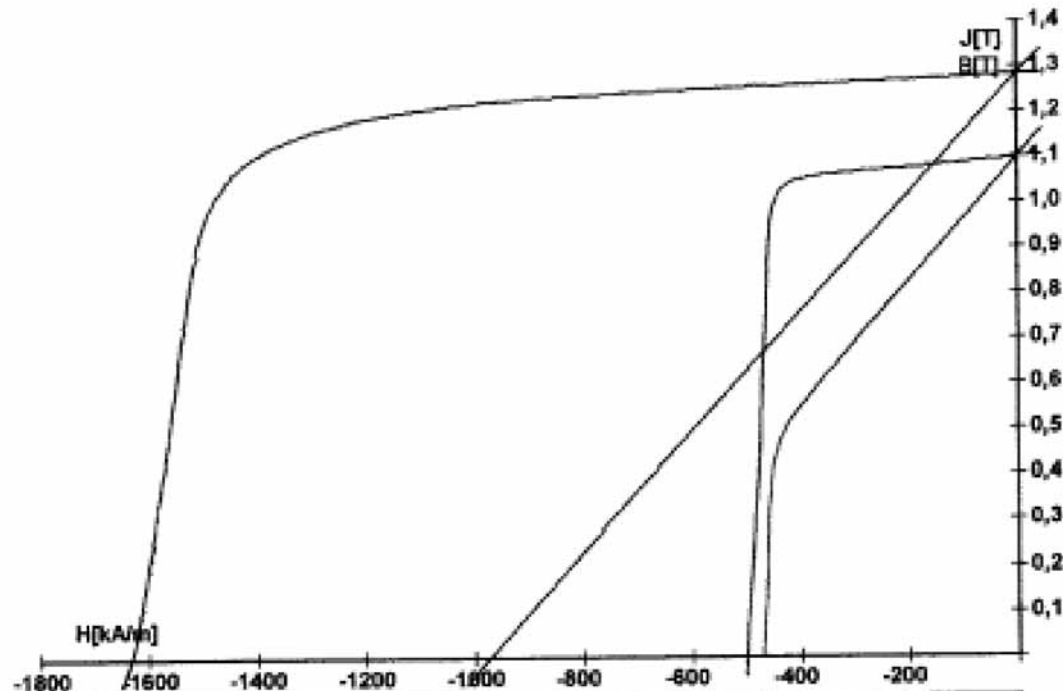


## Entmagnetisierungskurven

### BMN-40SH



Nr. Proben-ID.	Br T	HcB kA/m	HcJ kA/m	Hkn kA/m	(BH)m. kJ/m <sup>2</sup>	Hs kA/m	Js T	Flux. T	Tem. °C
1 N40SH	1,282	973,56	1633,30	1313,37	314,56	1663,0	0,608	0,1	20
2 N40SH	1,098	470,45	499,81	442,97	220,16	1612,5	0,543	0,1	150

#### Measuring Results:

Br = T  
HcB = kA/m  
HcJ = kA/m  
Hkn = kA/m  
(BH)max = kJ/m<sup>2</sup>  
H(BH)m. = kA/m  
B(BH)m. = T  
Hs = kA/m  
Js = T  
Fluxvalue =

#### Probe Data:

Probe ID : N40SH  
Probe Area : 3,145  
Probe Shape : flach  
Probe Material : SmCo/NdFeB  
Probe Temp. : 150

#### Coil Data:

Coil Name : tj26\_cem.coi  
Coil ID. : 1234abc5678  
H-Range : E 2  
J-Range : E 2

#### Identification:

Operator : Yongjie.Chen  
Customer :  
Test No. : 1  
Date : 6/2/2004  
Filename : aaa14330.mes