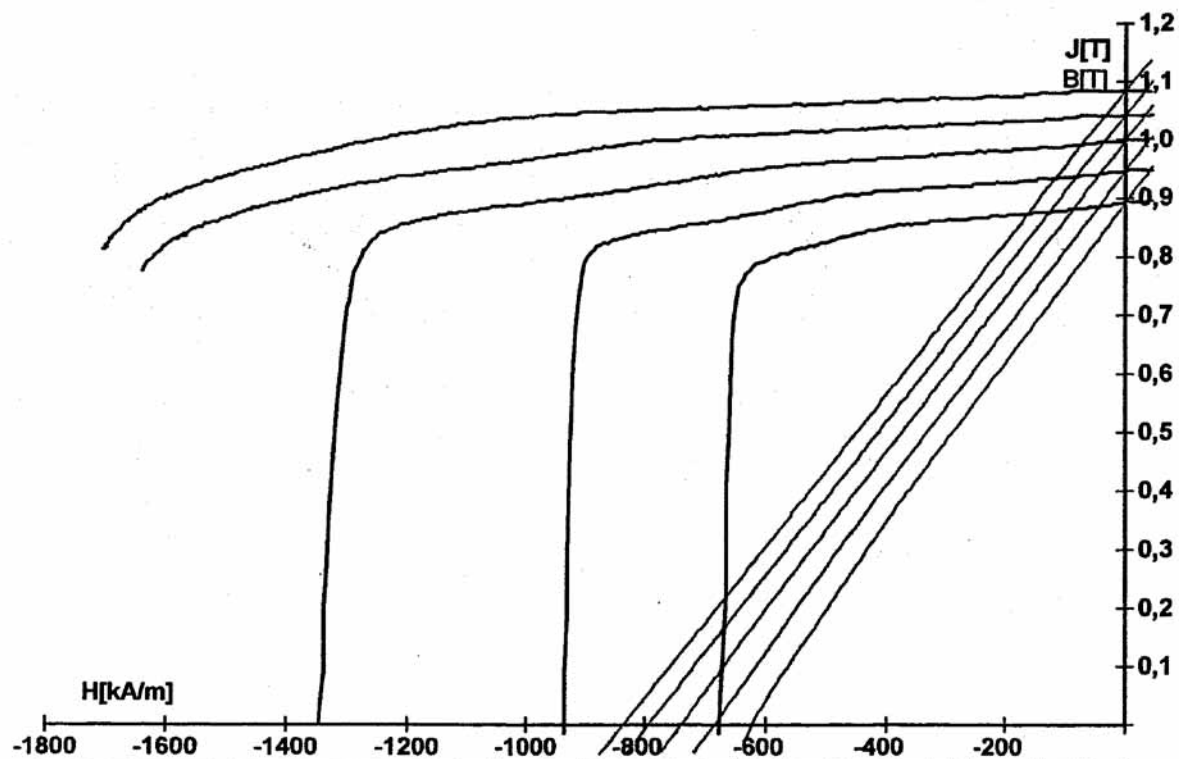


## Entmagnetisierungskurven

### BMN-28EH



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.	Tem. °C
1 N28EH	1,083	835,46	1705,83	1352,23	226,54	1678,6	0,540	0, C	22
2 N28EH	1,040	792,41	1639,77	1189,03	208,03	1666,9	0,521	0, C	60
3 N28EH	0,998	739,16	1344,80	936,46	187,36	1655,3	0,509	0, C	100
4 N28EH	0,944	684,21	932,57	746,06	166,43	1639,7	0,479	0, C	140
5 N28EH	0,892	621,75	675,42	575,08	146,76	1620,3	0,464	0, C	172

#### 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 : N28EH  
 Probe Area : 3,237  
 Probe Shape : flach  
 Probe Material : SmCo/NdFeB  
 Probe Temp. : 172

#### 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 : 9/13/2001  
 Filename : aaa01754.mes