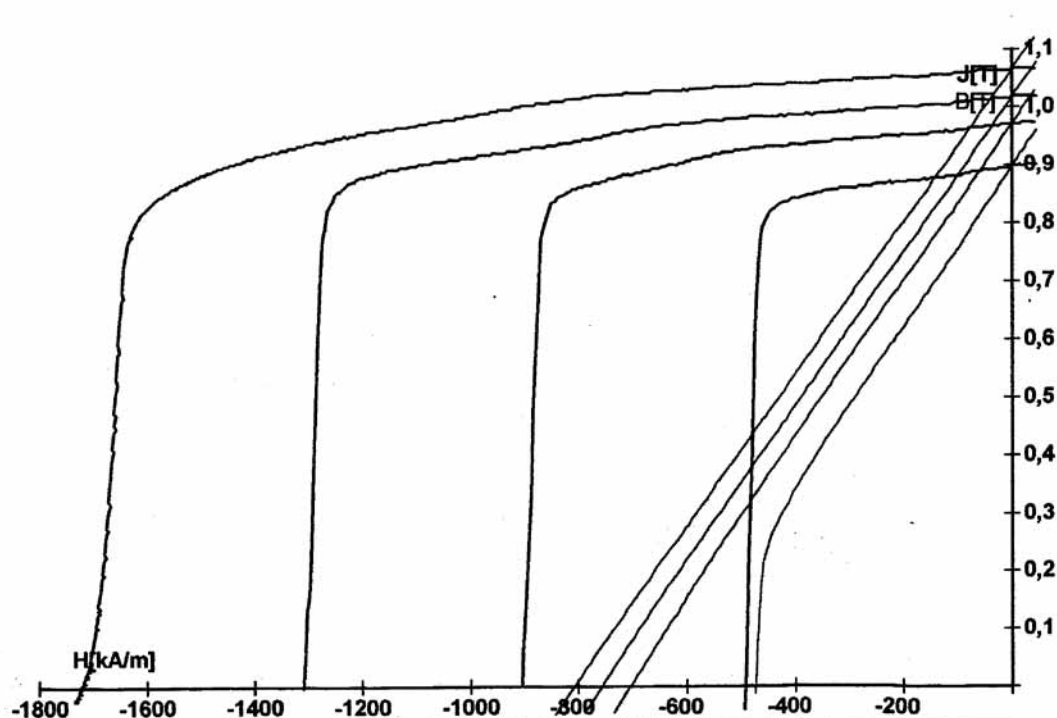


## Entmagnetisierungskurven

### BMN-27SH



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 N27SH	1,062	807,11	1721,37	1189,03	215,85	1682,5	0,513	0, C	22
2 N27SH	1,014	755,30	1309,21	983,09	194,72	1678,6	0,493	0, C	60
3 N27SH	0,969	703,50	903,48	753,83	175,36	1666,9	0,479	0, C	100
4 N27SH	0,897	473,44	491,69	450,74	146,21	1639,7	0,462	0, C	150

#### 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 : N27SH  
 Probe Area : 2,850  
 Probe Shape : flach  
 Probe Material : SmCo/NdFeB  
 Probe Temp. : 150

#### 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 : 12/6/2001  
 Filename : aaa02289.mes