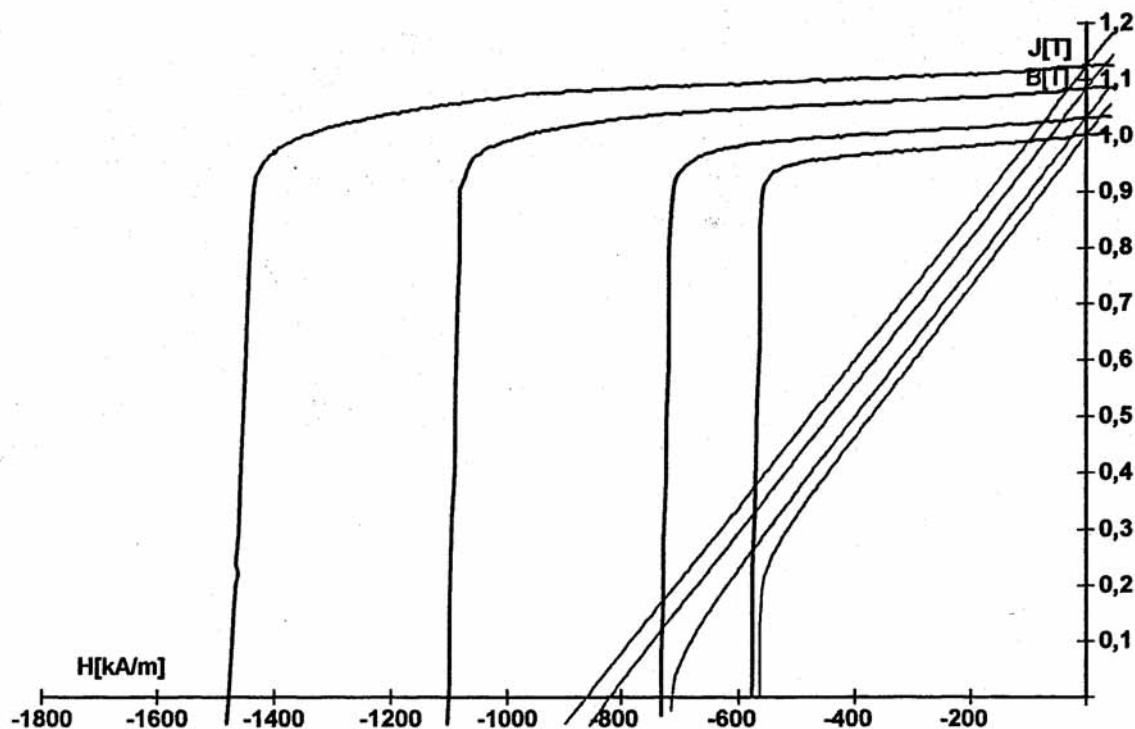


## Entmagnetisierungskurven

### BMN-30H



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 N30H	1,122	859,23	1476,98	1309,49	241,07	1674,7	0,544	0, C	22
2 N30H	1,085	818,85	1100,90	1037,49	222,95	1663,0	0,541	0, C	60
3 N30H	1,031	712,51	730,51	703,31	200,24	1651,4	0,513	0, C	100
4 N30H	1,000	563,43	576,38	555,65	186,57	1639,7	0,501	0, C	120

#### 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 : N30H  
 Probe Area : 3,464  
 Probe Shape : flach  
 Probe Material : SmCo/NdFeB  
 Probe Temp. : 120

#### 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 : 9/11/2001  
 Filename : aaa01604.mes