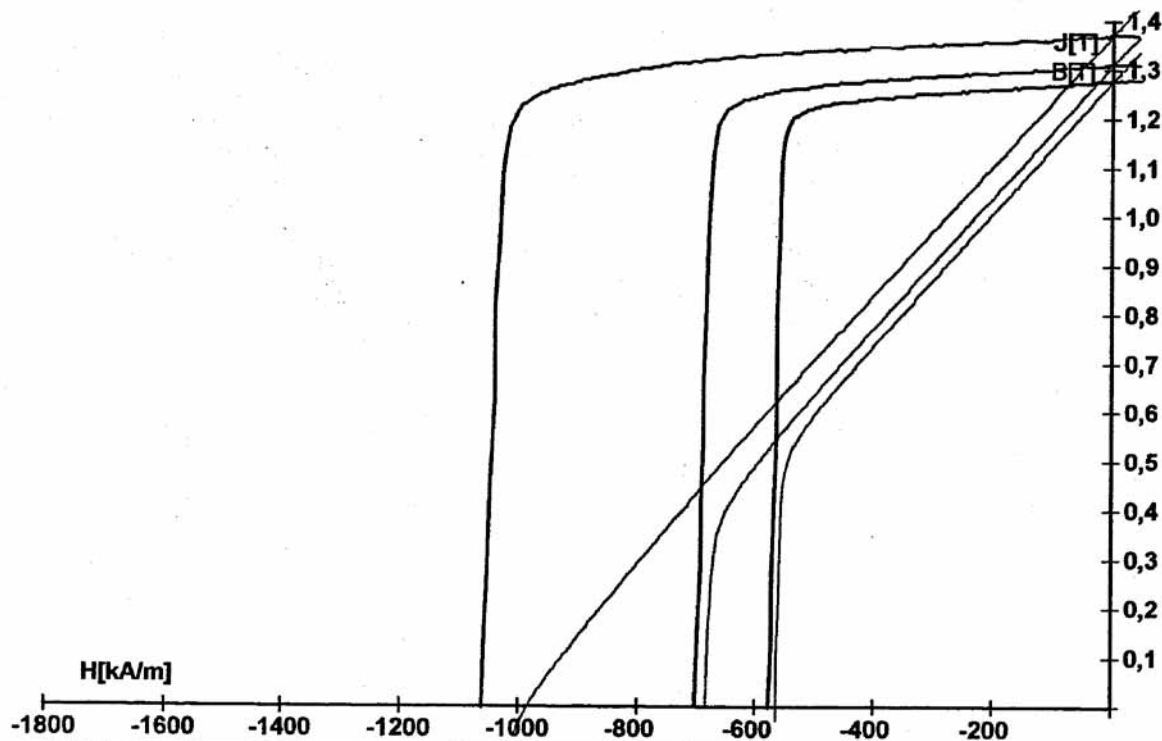


Entmagnetisierungskurven

BMN-45



| 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 | N45 | 1,370 | 983,56 | 1060,71 | 983,09 | 354,77 | 1678,6 | 0,671 | 0, C | 22 |
| 2 | N45 | 1,308 | 682,41 | 700,59 | 664,46 | 318,92 | 1666,9 | 0,641 | 0, C | 60 |
| 3 | N45 | 1,274 | 563,43 | 574,97 | 551,77 | 300,65 | 1663,0 | 0,625 | 0, C | 80 |

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 : N45
 Probe Area : 2,559
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 80

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 : 9/25/2001
 Filename : aaa01729.mes