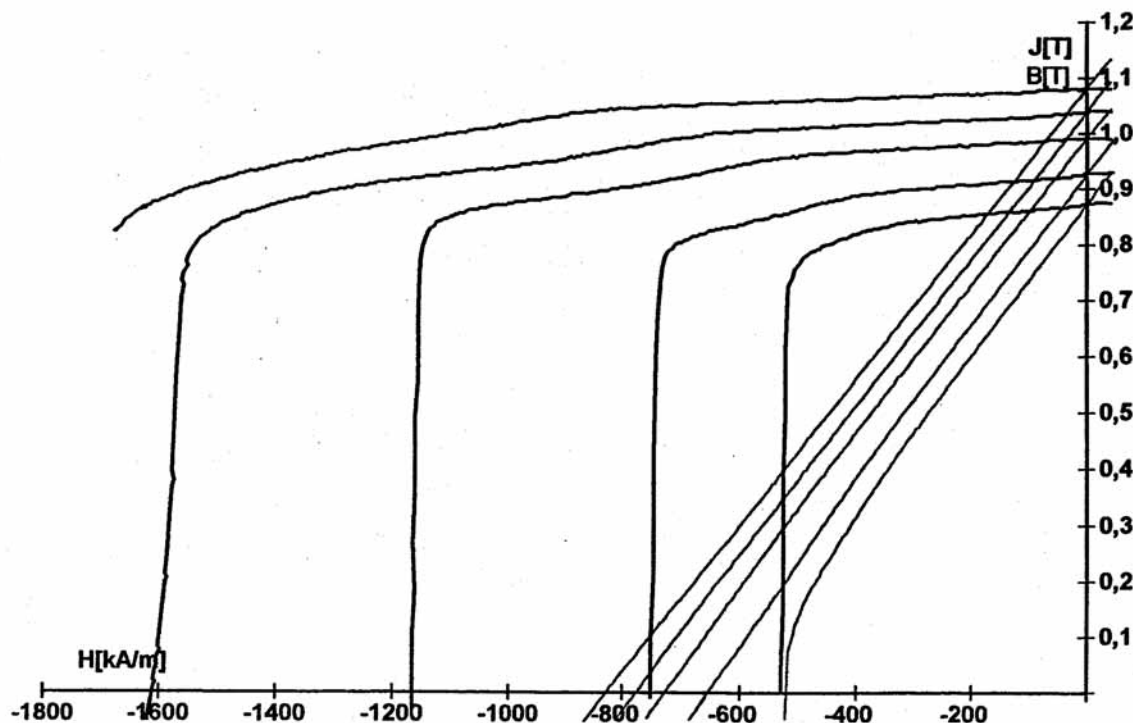


Entmagnetisierungskurven

BMN-28UH



Nr. Proben-ID.	Br	HcB	HcJ	Hkn	(BH)m.	Hs	Js	Flux.	Tem.
	T	kA/m	kA/m	kA/m	kJ/m ³	kA/m	T		°C
1 N28UH	1,077	827,43	1678,63	1239,54	224,09	1678,6	0,529	0,C	22
2 N28UH	1,036	774,99	1610,15	1029,71	204,40	1670,8	0,521	0,C	60
3 N28UH	0,990	726,11	1165,71	854,86	186,71	1647,5	0,501	0,C	100
4 N28UH	0,926	653,87	749,94	590,63	159,18	1632,0	0,480	0,C	140
5 N28UH	0,871	519,20	528,45	477,94	139,64	1624,2	0,451	0,C	170

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 : N28UH
 Probe Area : 3,372
 Probe Shape : flach
 Probe Material : SmCo/NdFeB
 Probe Temp. : 170

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 : 9/29/2001
 Filename : aaa01872.mes