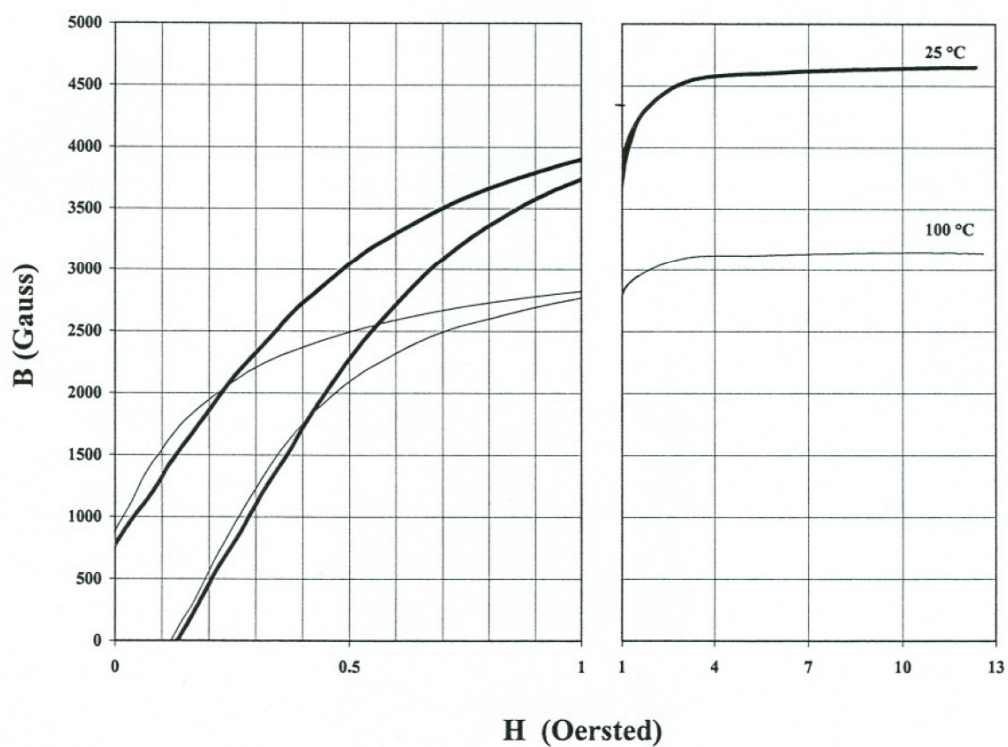


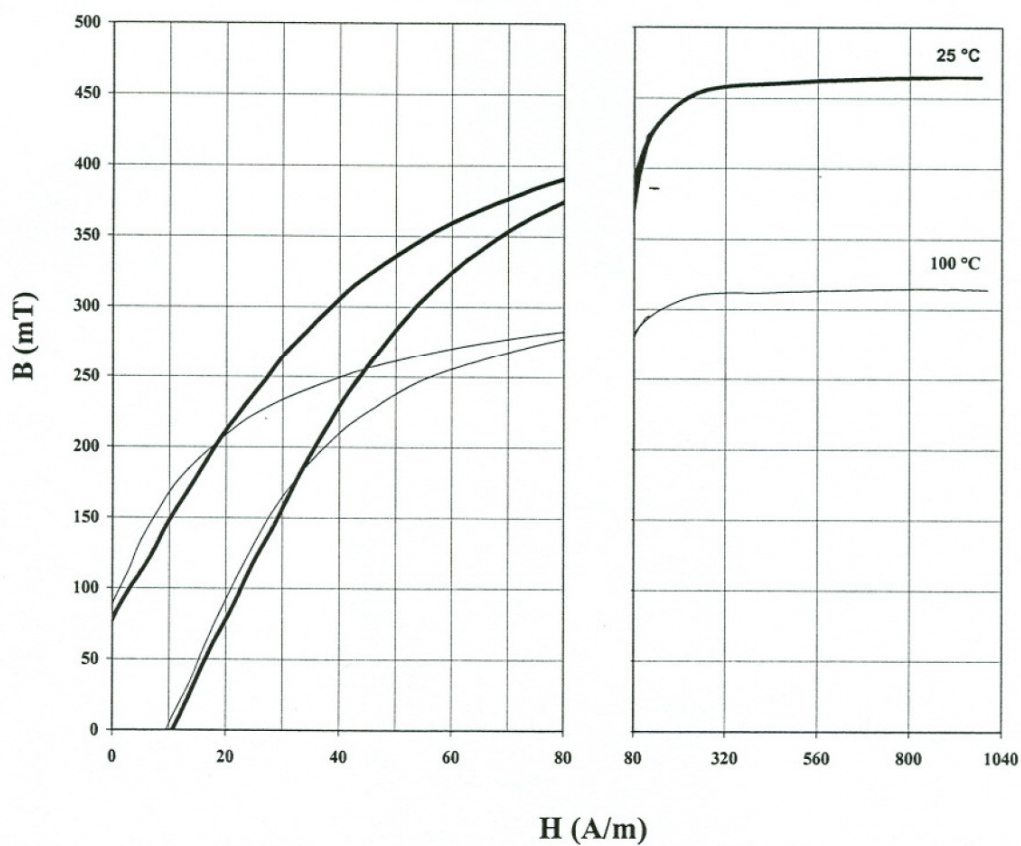
B Material B-H Loop

SYMBOL	CONDITION	VALUE	UNIT
B_s	25 °C, 10kHz, 12.6 Oe	4650	Gauss
B_r	25 °C, 10kHz	800	Gauss
H_c	25 °C, 10kHz	0.14	Oersted



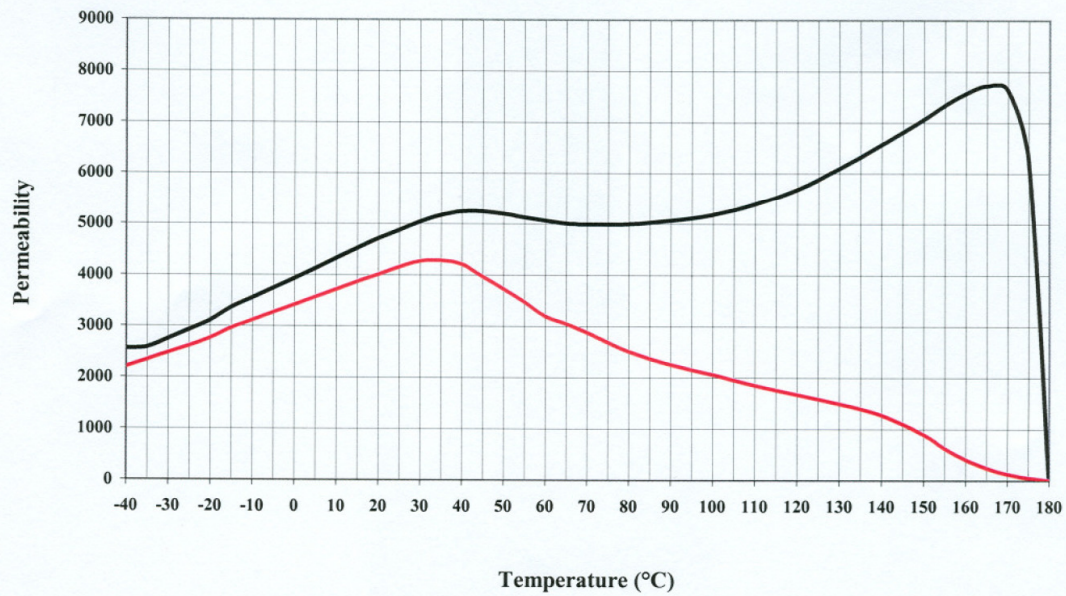
B Material B-H Loop

SYMBOL	CONDITION	VALUE	UNIT
B_s	25 °C, 10kHz, 1000 A/m	465	mT
B_r	25 °C, 10kHz	80	mT
H_c	25 °C, 10kHz	11.14	A/m



Temperature Response of B Material

100kHz, 3.69mV, $I = 25\text{mA}$ (0.34 Oe)



Frequency Response of B Material

