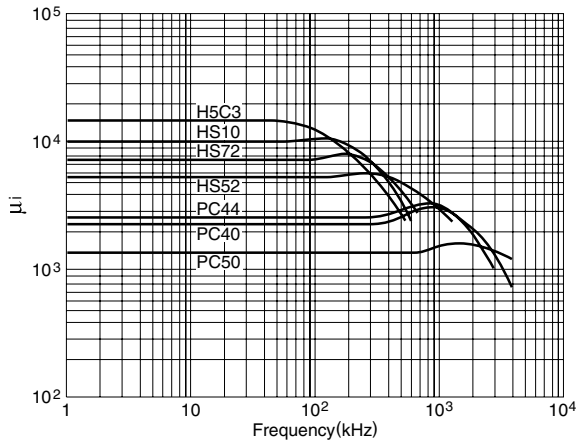
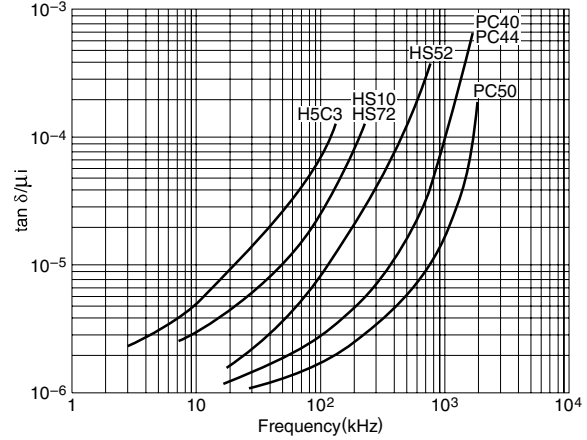


Material Characteristics

μ_i vs. frequency Characteristics

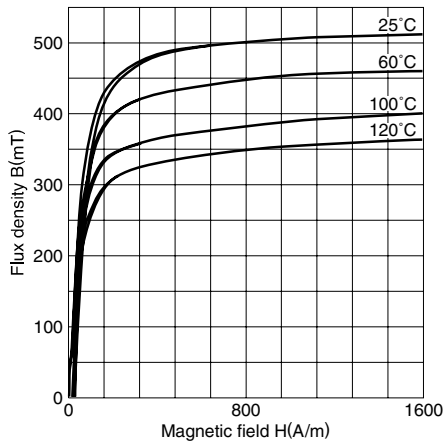


$\tan \delta / \mu_i$ vs. frequency Characteristics

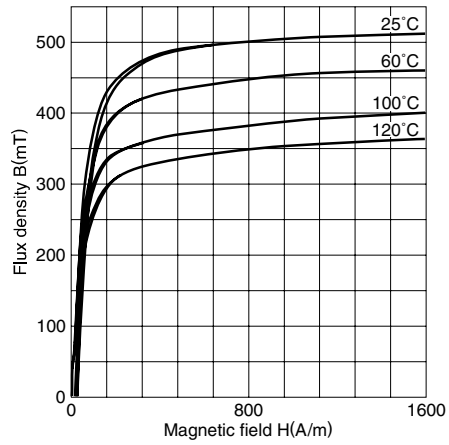


Magnetization Curves (Typical)

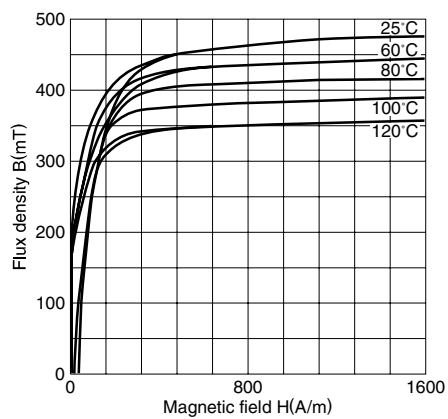
Material: PC40



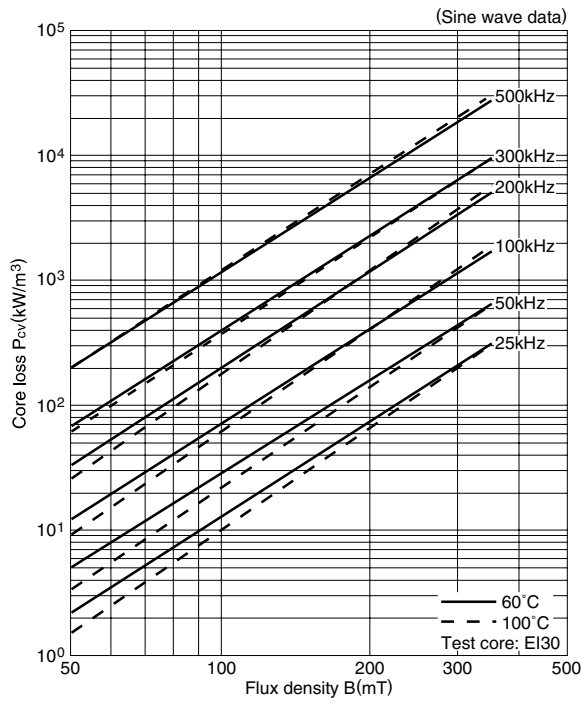
Material: PC44



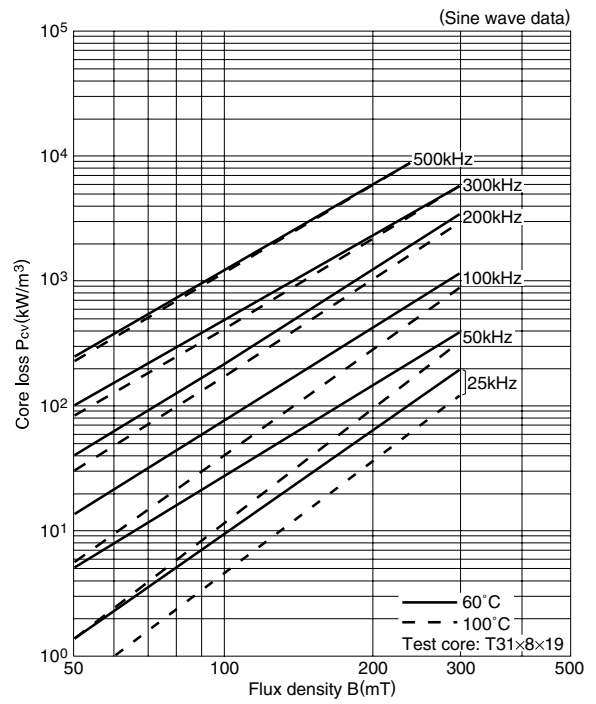
Material: PC50



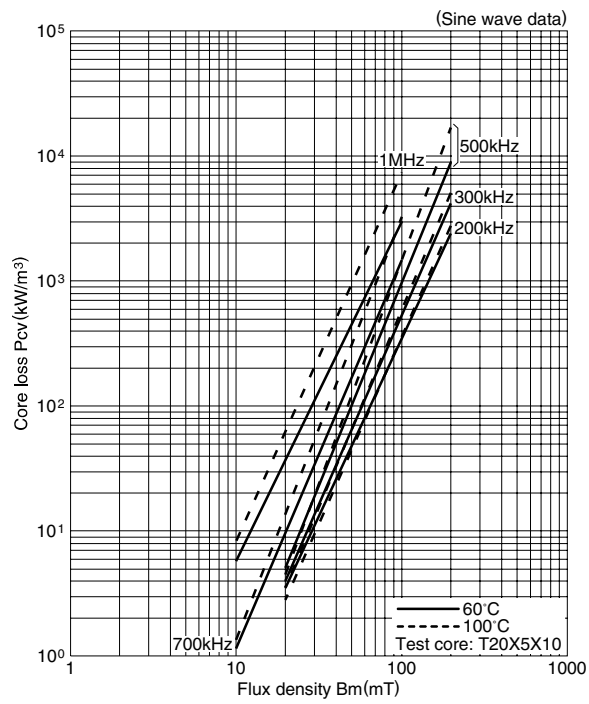
Core loss (Typical)
Material: PC40



Material: PC44

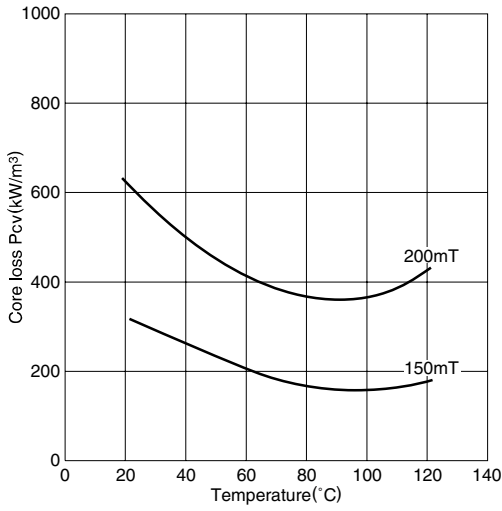


Material: PC50

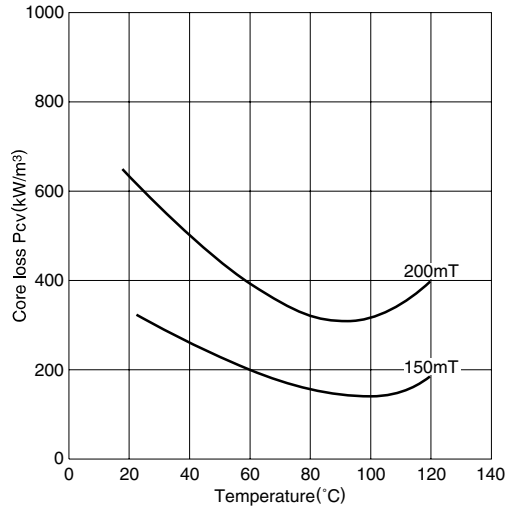


Material Characteristics

Temperature Dependence of Core loss (Typical)
Material: PC40 (Frequency: 100kHz)

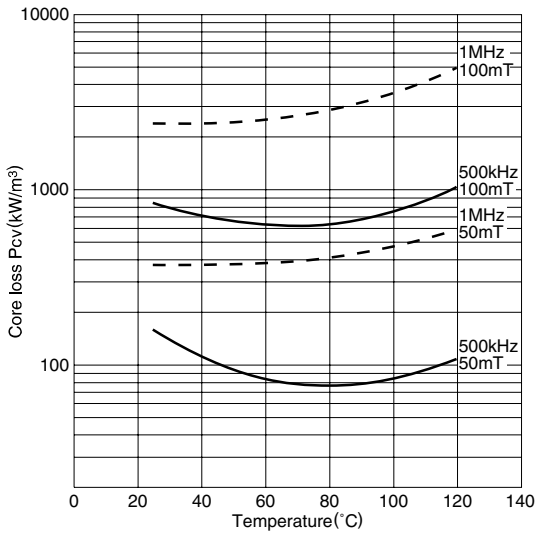


Material: PC44 (Frequency: 100kHz)



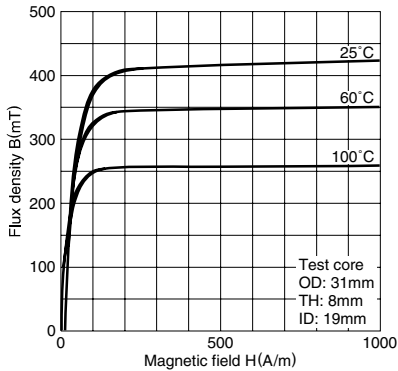
Test core: Toroidal
 OD=31mm
 TH=8mm
 ID=19mm

Material: PC50

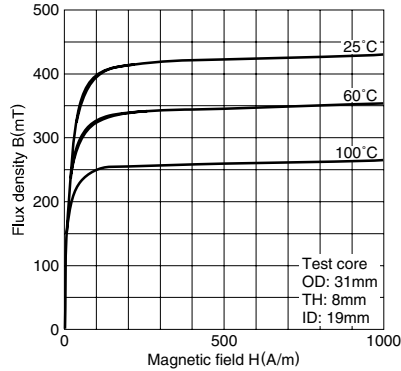


Magnetization Curves (Typical)

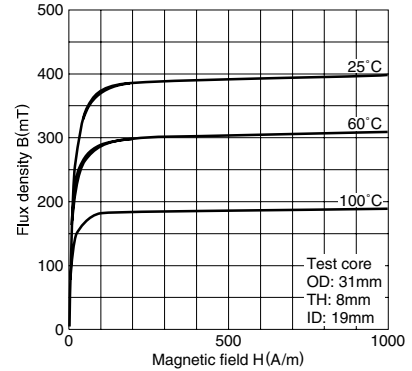
HS52



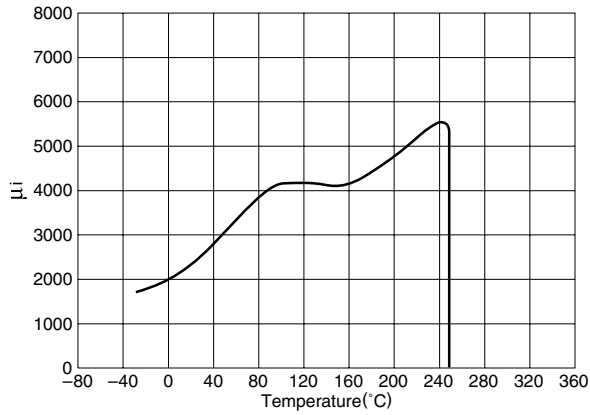
HS72



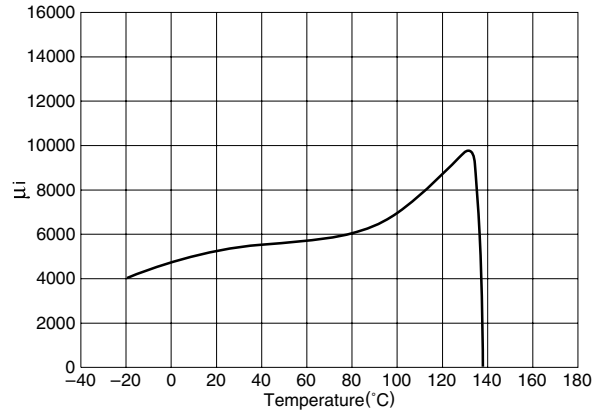
HS10



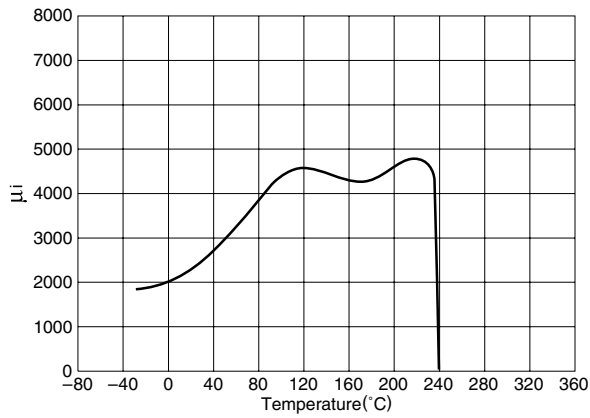
μ_i vs. Temperature Characteristics (Typical)
PC40



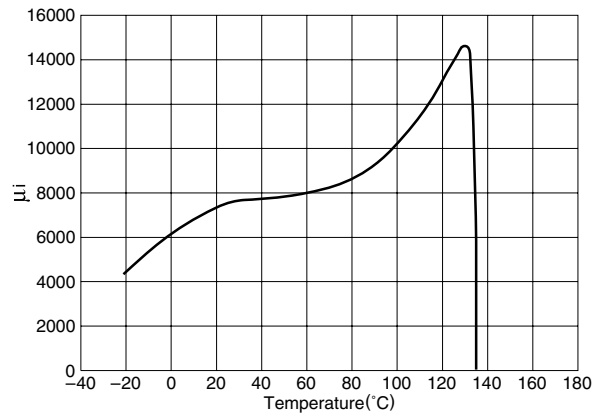
HS52



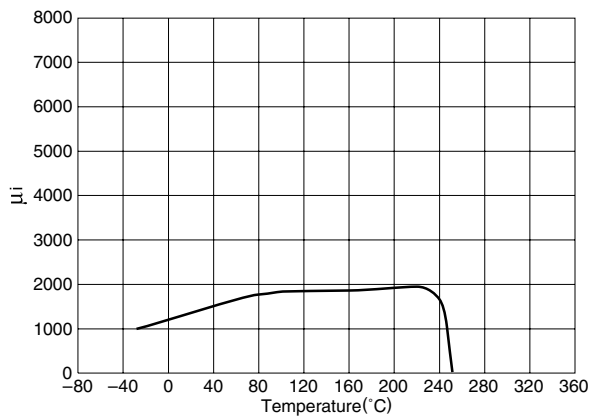
PC44



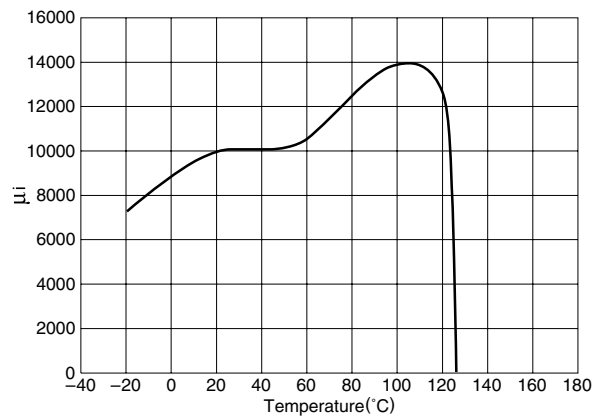
HS72



PC50



HS10



Test core: OD=31mm
 TH=8mm
 ID=19mm