

R Material

μ_i 2300 $\pm 25\%$

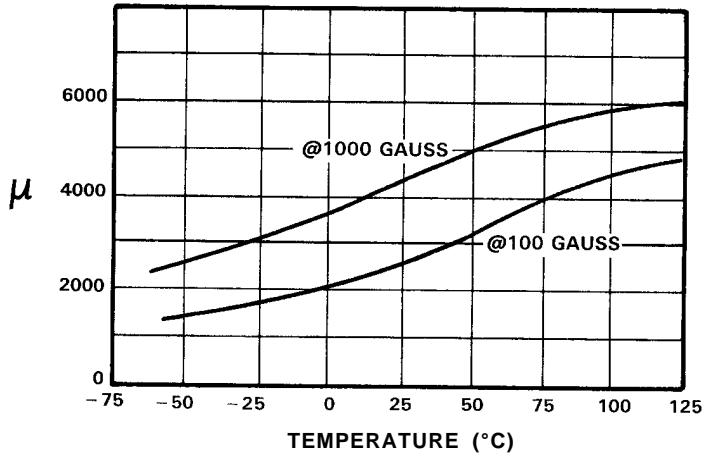
Saturation Flux Density - gauss 5000 (at 15 oersted, 25°C) (500 mT)

Coercive Force - oersted0.18 (14A/m)

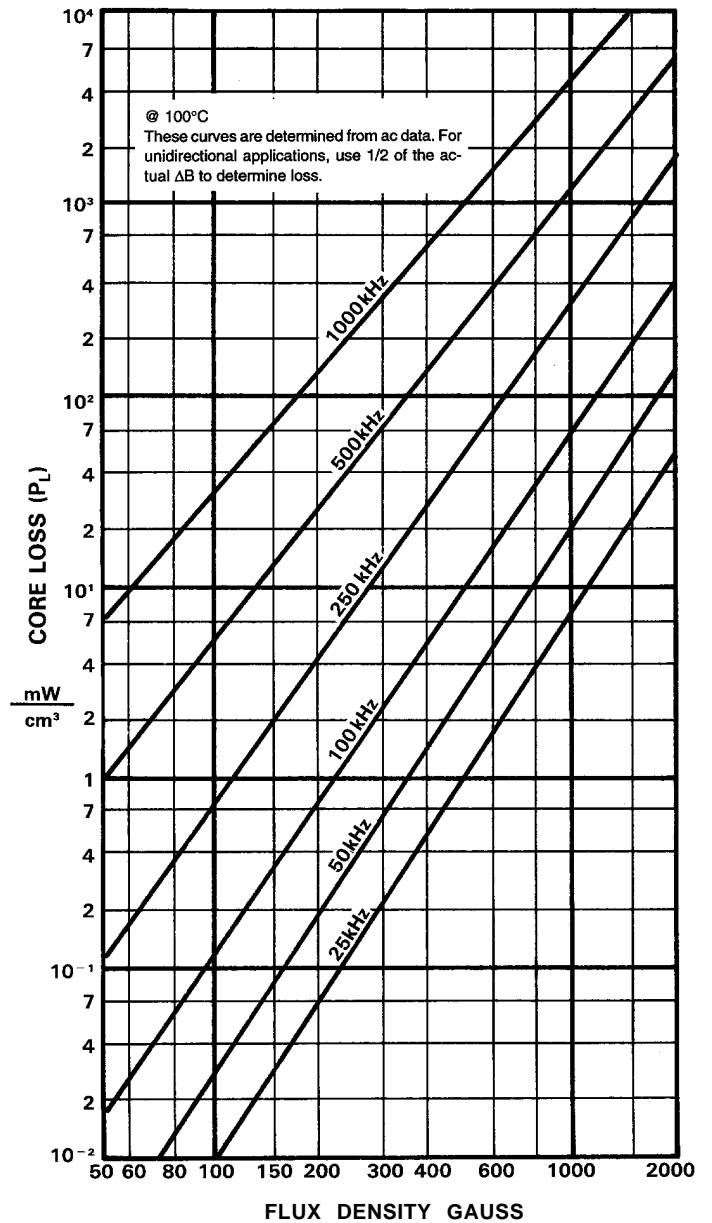
Curie Temperature230°C

Note: The core loss curves are developed from empirical data. For best results and highest accuracy, use them. The formula on page 2.11 yields a fair approximation and can be useful in computer programs.

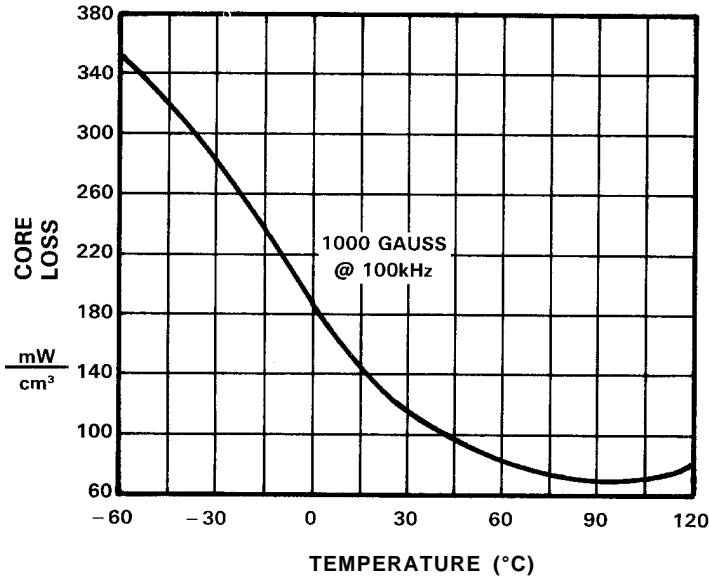
PERMEABILITY vs. TEMPERATURE



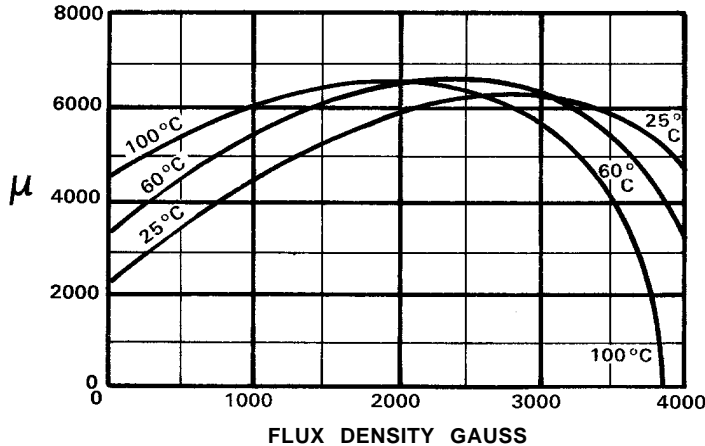
CORE LOSS vs. FLUX DENSITY



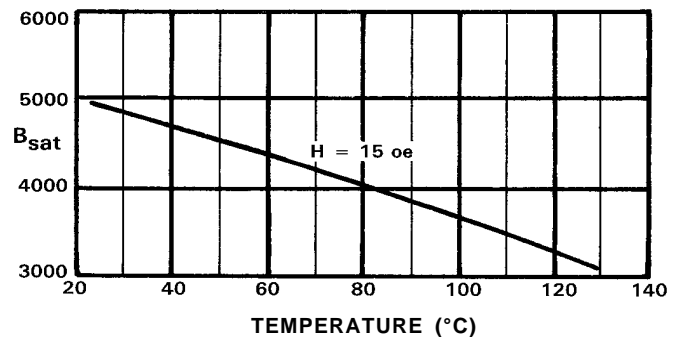
CORE LOSS vs. TEMPERATURE



PERMEABILITY vs. FLUX DENSITY



FLUX DENSITY vs. TEMPERATURE



See Page 2.12 for B-H Data