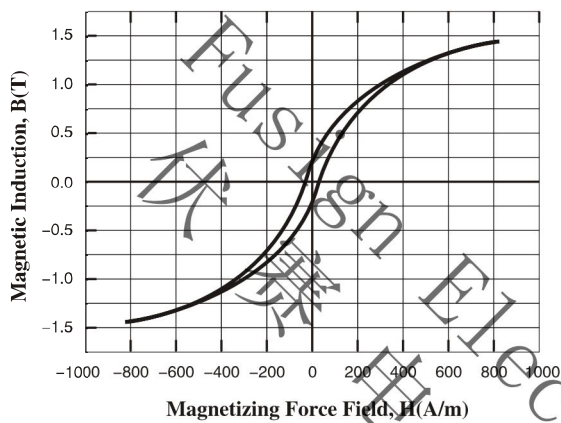


# CUT-CORES FOR HIGH POWER APPLICATIONS

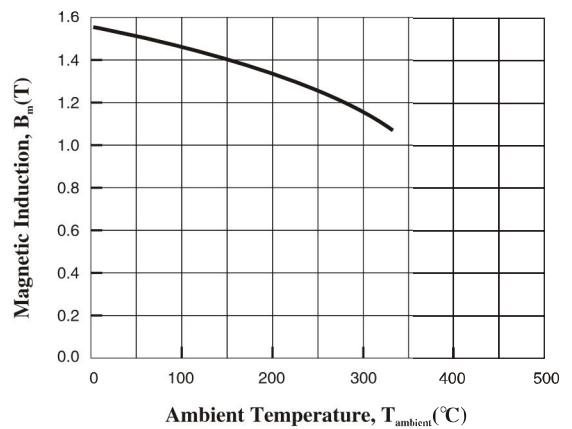
## TYPICAL MAGNETIC & ELECTRIC CHARACTERISTICS

Typical hysteresis loop shape

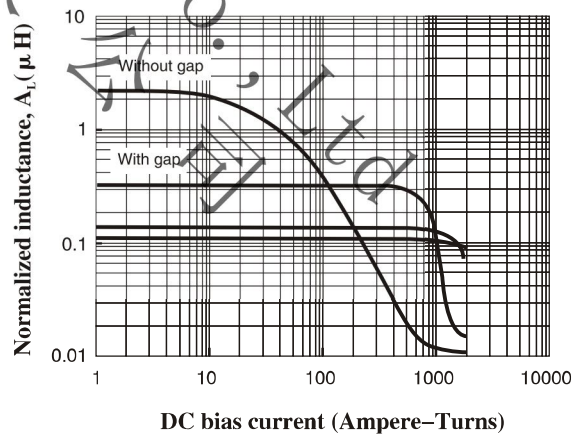
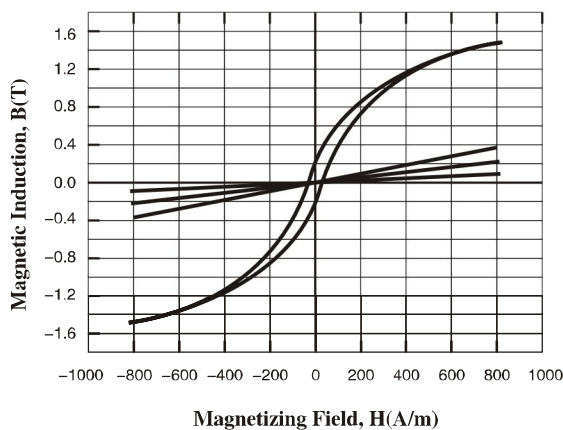


\* Without gap after cutting

Temperature behavior of  $B_m(T)$



Typical hysteresis loop and it's corresponding DC Bias characteristics with gap



\* These comparison shows a typical relations between B-H loop shaps and superimposed inductance behavior with gap  
\* The DC bias properties depends on cross-section area, magnetic path length and wound structures of each Cut-cores.