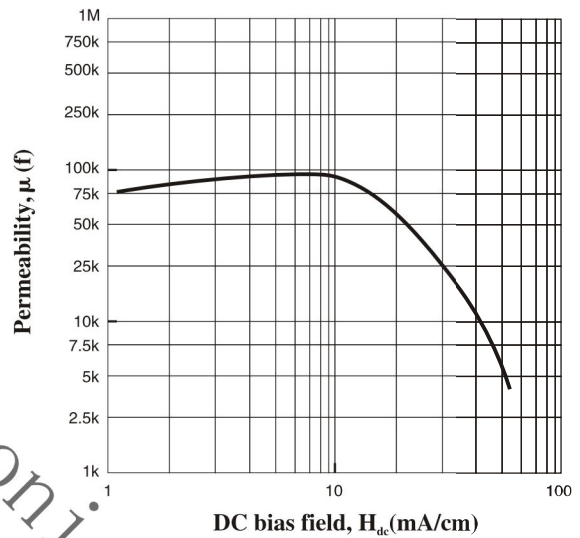
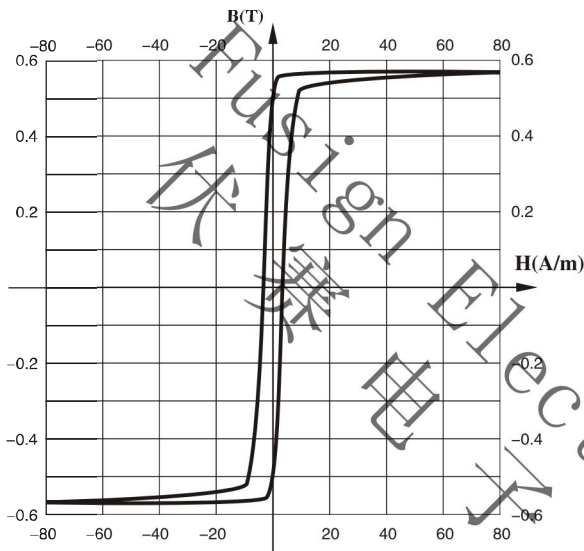


COMMON MODE CHOKES

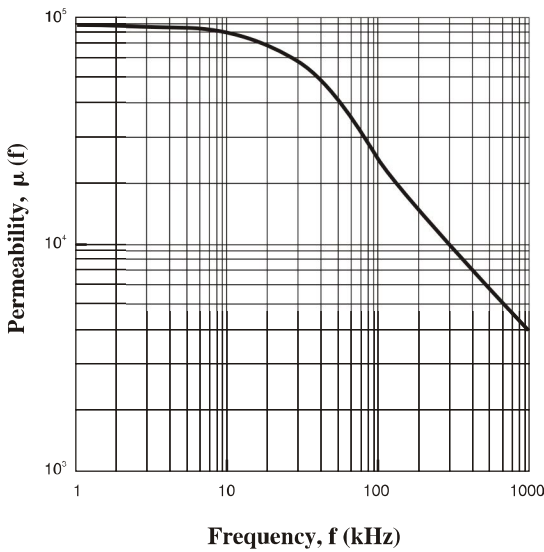
TYPICAL MAGNETIC CHARACTERISTICS OF N80 SERIES

Typical Frequency & DC Current Dependency of Common Mode Chokes

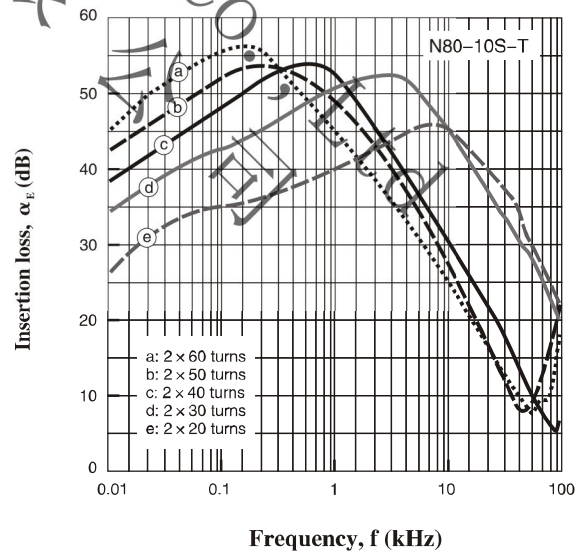
Typical B-H loop and it's incremental permeability with DC bias at 10kHz



Typical frequency properties



Insertion damping curve

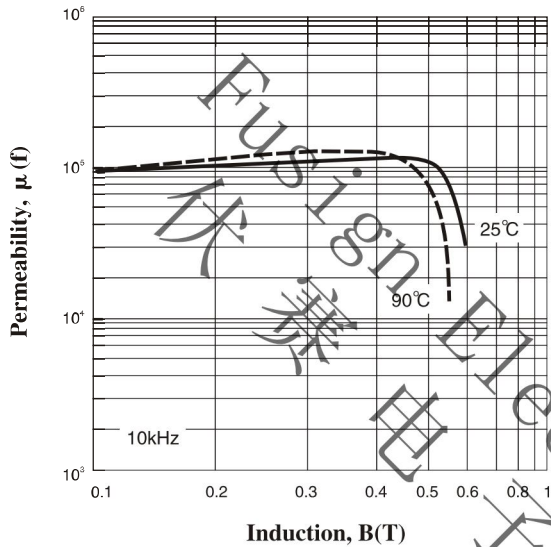


* All characteristics as shown above are measured at room temperature ~25°C

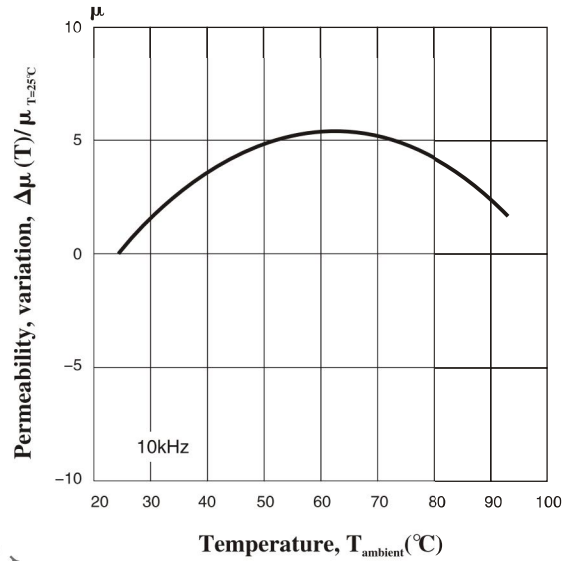
COMMON MODE CHOKES

TYPICAL MAGNETIC CHARACTERISTICS OF N80 SERIES

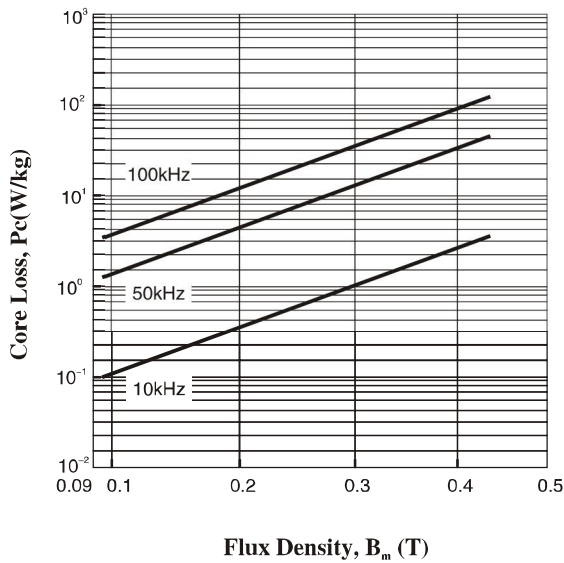
Typical μ_{peak} with flux density



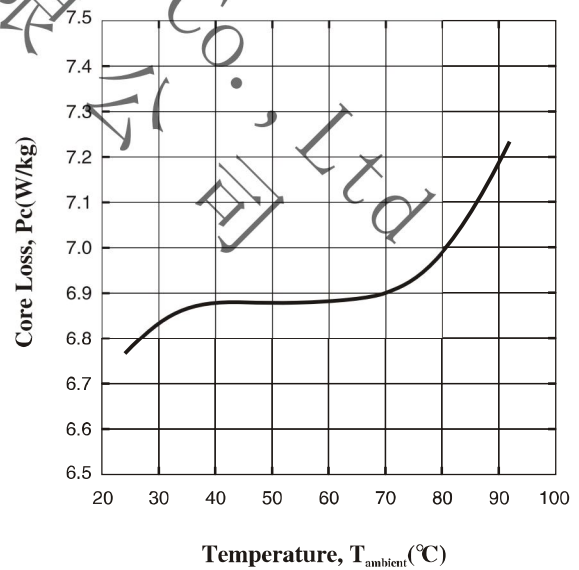
Typical temperature properties of μ



Typical core loss Pc(f)



Typical Pc(T)



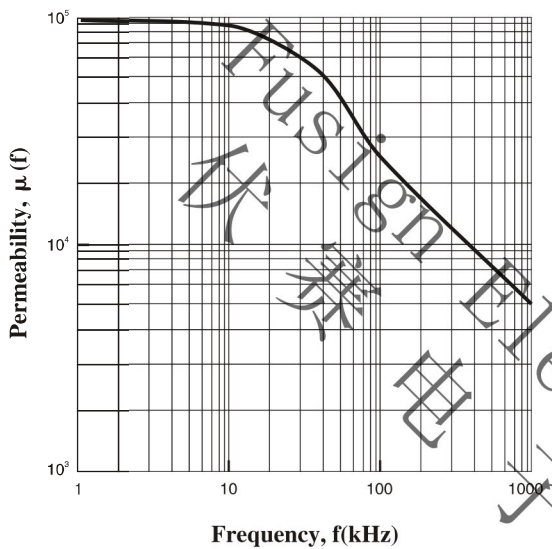
* All characteristics as shown above are measured at room temperature ~25°C

COMMON MODE CHOKES

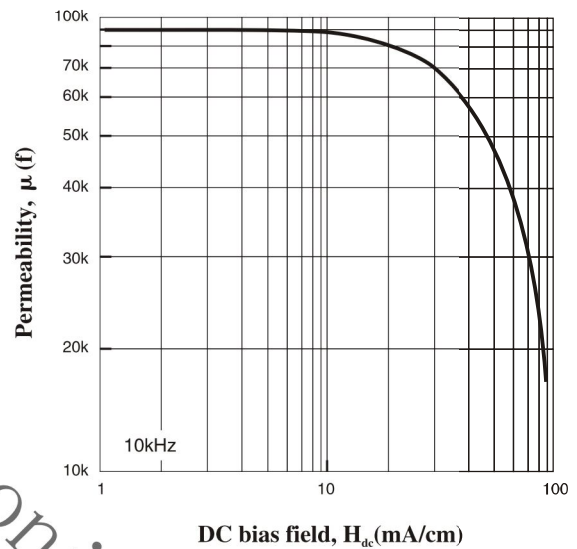
TYPICAL MAGNETIC CHARACTERISTICS OF N80 SERIES

Typical Frequency & DC Current Dependency of Common Mode Chokes

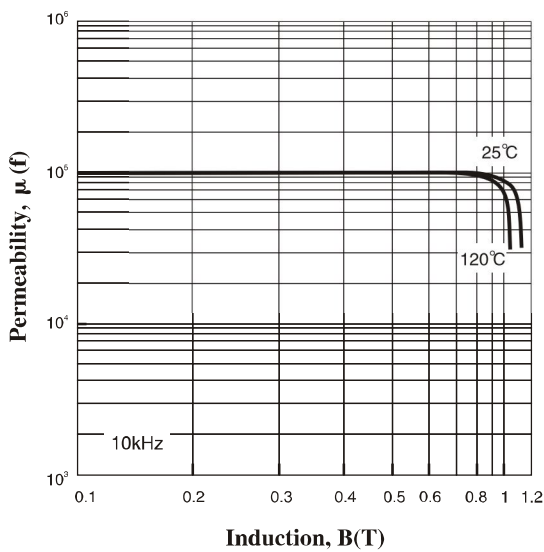
Typical frequency properties



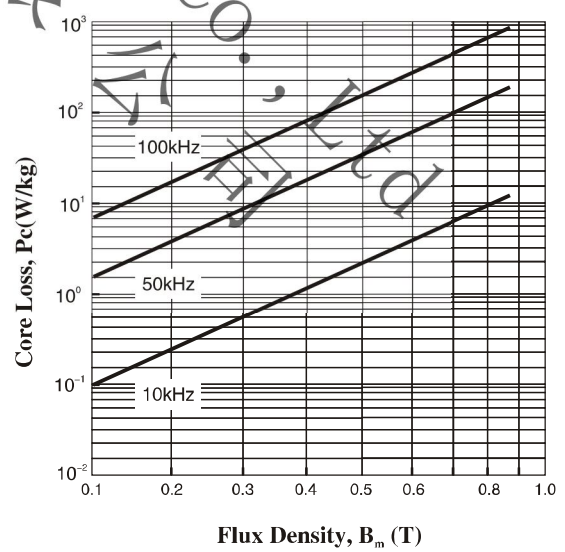
Typical incremental permeability



Typical μ_{peak} with flux density



Typical core loss $P_c(f)$



* All characteristics as shown above are measured at room temperature $\sim 25^\circ\text{C}$