

BOURNS®

Figure 1 is a log-log plot showing Core Loss (mW) versus Flux Density B_{p-p} (gauss). The y-axis (Core Loss) ranges from 0.01 to 1000 mW, and the x-axis (Flux Density) ranges from 100 to 10000 gauss. The plot displays six curves corresponding to different frequencies: 10 KHz, 50 KHz, 100 KHz, 200 KHz, 300 KHz, and 800 KHz. Core loss increases with both flux density and frequency.

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