



Magnesium Manganese Ferrites

Product	Saturation Magnetization $4\pi M_S$ (gauss)	Dielectric Constant ϵ'	Loss Tangent $\tan\delta_\epsilon$ ($\times 10^{-4}$)	Resonance Linewidth ΔH @3dB (oe)	Curie Temperature T_C ($^\circ\text{C}$)	Coercive Force H_C (oe)	Remanent Induction B_r (gauss)
12-3000	3000	13.0	≤ 5	≤ 190	240	1.0	2250
12-2500	2500	13.0	≤ 10	≤ 500	275	1.3	1500
12-1750	1750	12.0	≤ 5	≤ 270	225	1.4	1250