

◆ Comparison of Different Material

	New Alloy	High Flux	FeSi	MPP	Sendust	Iron
Material	Fe-Si-B	Fe-Ni	Fe-Si	Fe-Ni-Mo	Fe-Si-Al	Fe
Bs(Gauss)	15000	15000	16000	7000	10000	12000
CoreLoss(mw/cm ³) @50KHz/ 1000Gauss	250	250	650	200	300	1200
L% @ DC H=100Oe(for u=60)	70%	80%	75%	55%	50%	50%
Cost	4.0	5.0	2.0	8.5	1.0	0.7

