



MAGNETI PERMANENTI IN FERRITE ANISOTROPICA

CARATTERISTICHE MAGNETICHE TIPICHE

Grade	Remanence		Coercive Force		Intrinsic Coercive		Max Energy		Density
	Br		<u>Hcb</u>		<u>Hcj</u>		(BH)max		
	<u>mT</u>	Gs	KA/m	Oe	KA/m	Oe	KJ/m³	<u>MGOe</u>	g/cm³
Y30	370-400	≧3700	175-210	≧2200	180-220	≧2260	26.0-30.0	≧3.3	4.9
Y30BH	380-390	≧3800	223-235	≧2800	231-245	≧2900	27.0-30.0	≧3.4	4.9
Y30H-1	380-400	≧3800	230-275	≧2890	235-290	≧2950	27.0-32.5	≧3.4	4.9
Y30H-2	395-415	≧3950	275-300	≧3460	310-335	≧3900	27.0-32.0	≧3.4	4.9

Grade	Remanence		Coercive Force		Intrinsic Coercive		Max Energy		Density	Tw Max	Remark
	Br		<u>Hcb</u>		<u>Hcj</u>		<u>BHmax</u>				
	KGs	<u>mT</u>	Oe	KA/m	Oe	KA/m	KJ/m³	<u>MGOe</u>	g/cm³	℃	
C8(C8A)	3.85	385	2950	235	3000	240	27.8	3.5	4.9	250	Anisotropic
C8B	4.2	420	2900	232	2960	236	32.8	4.1	4.9	250	

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