



MATERIAL DATA

Magnetic values		20°C	
Maximum Energy Product	Typ	KJ/m ³	12
BH _(max)	Min	KJ/m ³	11
Remanence	Typ	mT	255
Br	Min		245
Reversible temp coefficient of Br	Typ	-%/°C	0.1
Coercivity	H _{cb} Typ	kA/m	185
	H _{cb} Min	kA/m	170
	H _{cj} Typ	kA/m	230
	H _{cj} Min	kA/m	210
Curie temperature	Min	°C	-
Max operating temp	Typ	°C	-
Magnetising field strength	Typ	kA/m	-

Mechanical values		20°C	
Density	Typ	g/cm ³	3.57
Hardness	Typ	HRB	-