



MATERIAL DATA

Magnetic values			20°C
Maximum Energy Product	Typ	KJ/m ³	9.5
BH _(max)	Min	KJ/m ³	7
Remanence	Typ	mT	225
Br	Min		210
Reversible temp coefficient of Br	Typ	-%/°C	0.1
Coercivity	H _{cb} Typ	kA/m	145
	H _{cb} Min	kA/m	120
	H _{cj} Typ	kA/m	195
	H _{cj} Min	kA/m	160
Curie temperature	Min	°C	-
Max operating temp	Typ	°C	-
Magnetising field strength	Typ	kA/m	-

Mechanical values			20°C
Density	Typ	g/cm ³	3.25
Hardness	Typ	HRB	-