



Magnetic values

20°C

Maximum Energy Product	Typ	KJ/m ³	182.5
BH _(max)	Min	KJ/m ³	175
Remanence	Typ	mT	985
Br	Min		950
Reversible temp coefficient of Br	Typ	-%/°C	0.032
Coercivity H _c	H _{cb} Typ	kA/m	684.5
	H _{cb} Min	kA/m	637
	H _{cj} Typ	kA/m	1711.5
	H _{cj} Min	kA/m	1433
Curie temperature	Min	°C	800
Max operating temp	Typ	°C	300
Magnetising field strength	Typ	kA/m	0

Mechanical values

20°C

Density	Typ	g/cm ³	8.30
Hardness	Typ	HRB	0