



**MATERIAL DATA**

Magnetic values		20°C	
Maximum Energy Product	Typ	KJ/m <sup>3</sup>	2.25
BH <sub>(max)</sub>	Min	KJ/m <sup>3</sup>	1.5
Remanence	Typ	mT	1.2
Br	Min		1.1
Reversible temp coefficient of Br	Typ	-%/°C	0.1
Coercivity	H <sub>cb</sub> Typ	kA/m	77.5
	H <sub>cb</sub> Min	kA/m	70
	H <sub>cj</sub> Typ	kA/m	210
	H <sub>cj</sub> Min	kA/m	190
Curie temperature	Min	°C	-
Max operating temp	Typ	°C	-
Magnetising field strength	Typ	kA/m	-

Mechanical values		20°C	
Density	Typ	g/cm <sup>3</sup>	2.85
Hardness	Typ	HRB	-