



MATERIAL DATA

Magnetic values			20°C
Maximum Energy Product $BH_{(max)}$	Typ	KJ/m^3	12.2
	Min	KJ/m^3	11.9
Remanence B_r	Typ	mT	255
	Min		250
Reversible temp coefficient of B_r	Typ	$-%/°C$	0.1
Coercivity	H_{cb} Typ	kA/m	169
	H_{cb} Min	kA/m	164
	H_{cj} Typ	kA/m	220
	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	3.45
Hardness	Typ	HRB	-