

B10 Bonded Magnet

Technical Specifications (at 20° C)

Property	Units	
Remanence, Br	Gauss	6550 - 7150
	Tesla	0.655 - 0.715
Normal Coercivity, Hc	Oersted	5500 - 6100
	kA/m	438 - 485
Intrinsic Coercivity, HcJ	Oersted	>8500
	kA/m	>676
Maximum Energy Product, (BH)max	MGOe	9.3 - 10.7
	kJ/m ³	74 - 85
Density	g/cm ³	>5.8
Maximum Operating Temperature	°C	150

Demagnetization Curves

