

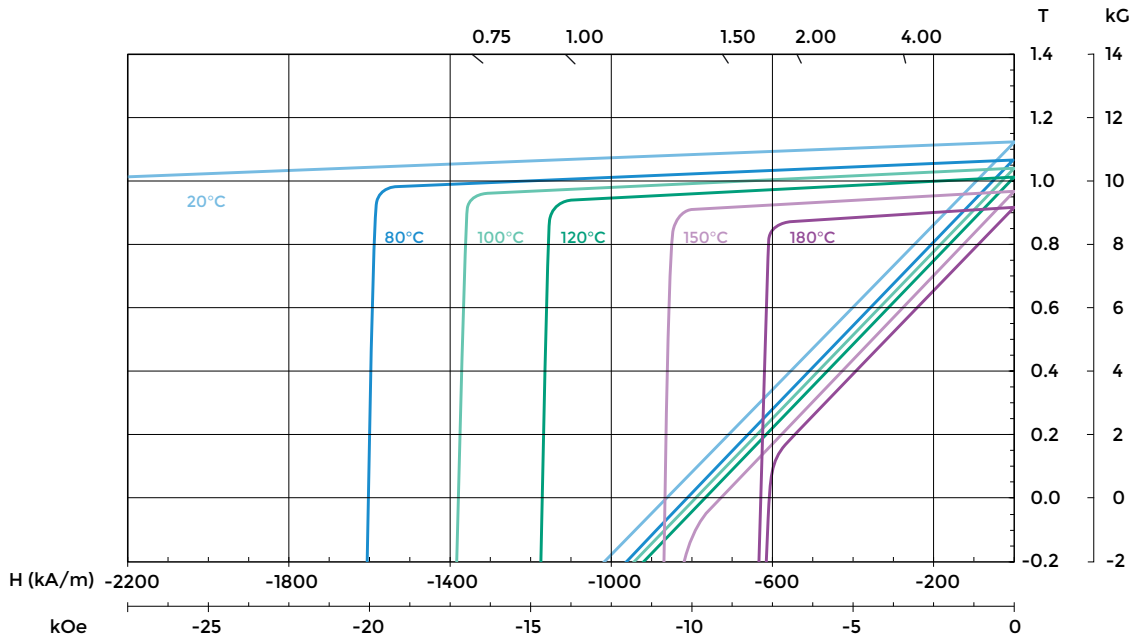
NdFeB

NEOREM 595a

B_r NOMINAL VALUES / J_c NOMINAL VALUES



neorem
magnets



Typical demagnetization curves B(H) and J(H) at different temperatures

Remanence B_r [T]	
nom	min
1.13	1.09

Normal coercivity H_c [kA/m]	
nom	min
860	810

Intrinsic coercivity H_{ci} [kA/m]	
nom	min
2400	2100

Energy product $(BH)_{max}$ [kJ/m ³]	
nom	min
240	220