

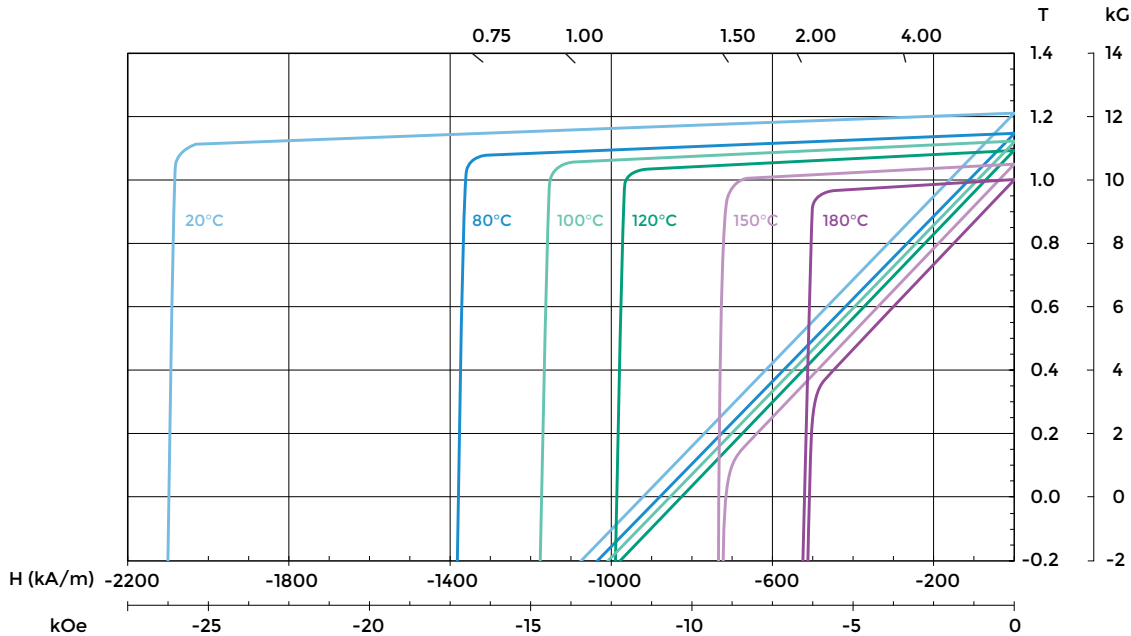
NdFeB

NEOREM 793a

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
1.21	1.17

Normal coercivity H_c [kA/m]	
nom	min
930	870

Intrinsic coercivity H_{ci} [kA/m]	
nom	min
2100	1800

Energy product $(BH)_{max}$ [kJ/m ³]	
nom	min
280	260