

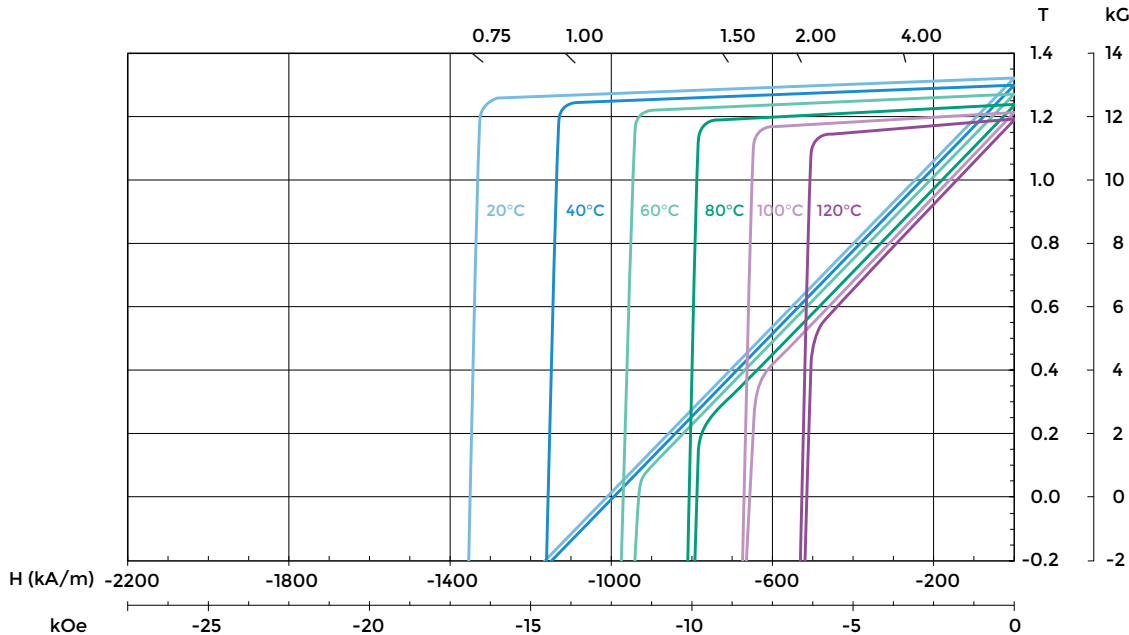
NdFeB

NEOREM 830a

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
1.32	1.29

Normal coercivity H_c [kA/m]	
nom	min
1010	960

Intrinsic coercivity H_c [kA/m]	
nom	min
1400	1350

Energy product $(BH)_{max}$ [kJ/m ³]	
nom	min
330	320