

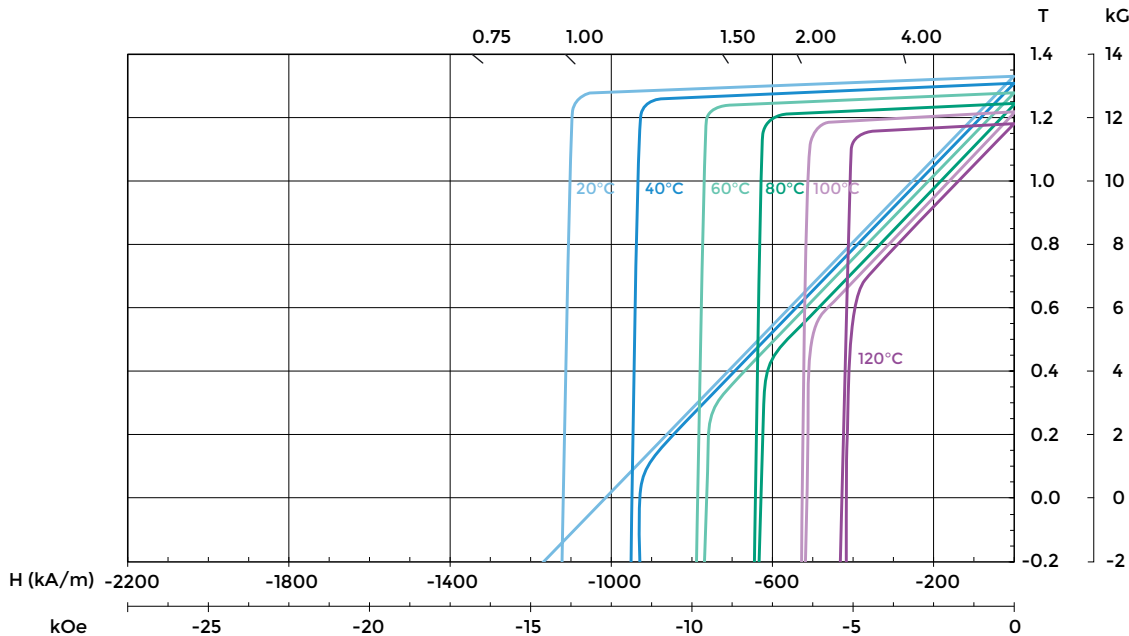
NdFeB

NEOREM 712a

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
1.33	1.29

Normal coercivity H_c [kA/m]	
nom	min
1020	960

Intrinsic coercivity H_c [kA/m]	
nom	min
1120	1050

Energy product $(BH)_{max}$ [kJ/m ³]	
nom	min
340	320