

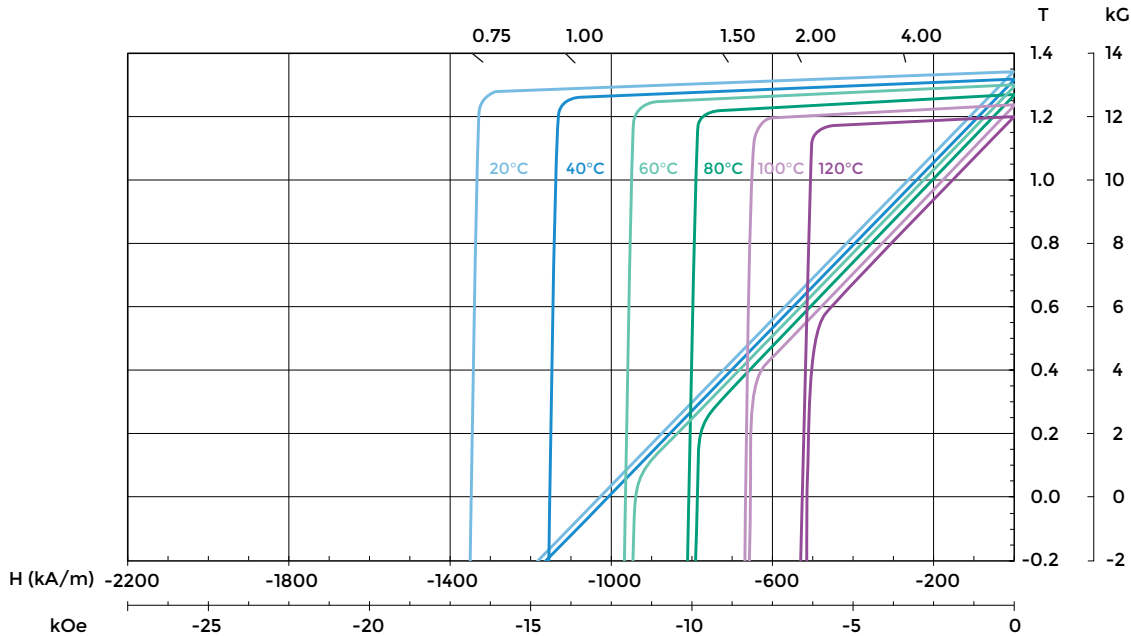
NdFeB

NEOREM 737t

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
1.35	1.32

Normal coercivity H_c [kA/m]	
nom	min
1030	980

Intrinsic coercivity H_c [kA/m]	
nom	min
1350	1200

Energy product $(BH)_{max}$ [kJ/m ³]	
nom	min
340	330