

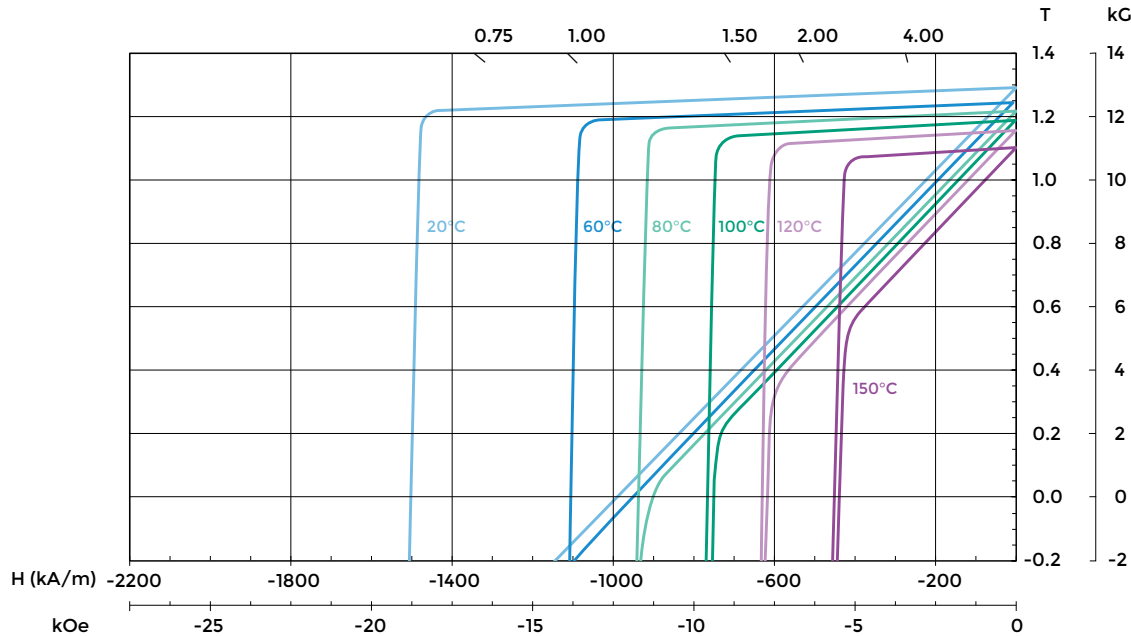
NdFeB

# NEOREM 553t

$B_r$  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
1.29	1.24

Normal coercivity $H_c$ [kA/m]	
nom	min
980	920

Intrinsic coercivity $H_c$ [kA/m]	
nom	min
1500	1400

Energy product $(BH)_{max}$ [kJ/m <sup>3</sup> ]	
nom	min
310	290