

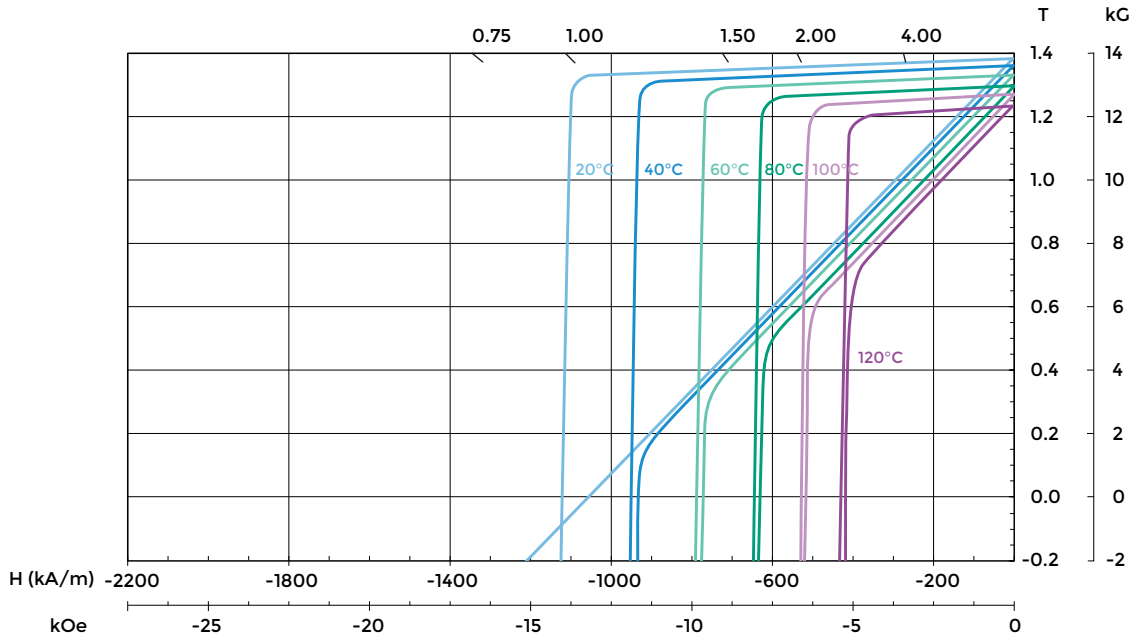
NdFeB

NEOREM 712t

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 |
| 1.38 | 1.35 |

| Normal coercivity H_c [kA/m] | |
|-----------------------------------|------|
| nom | min |
| 1050 | 1000 |

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

| Energy product (BH) _{max} [kJ/m ³] | |
|--|-----|
| nom | min |
| 360 | 340 |