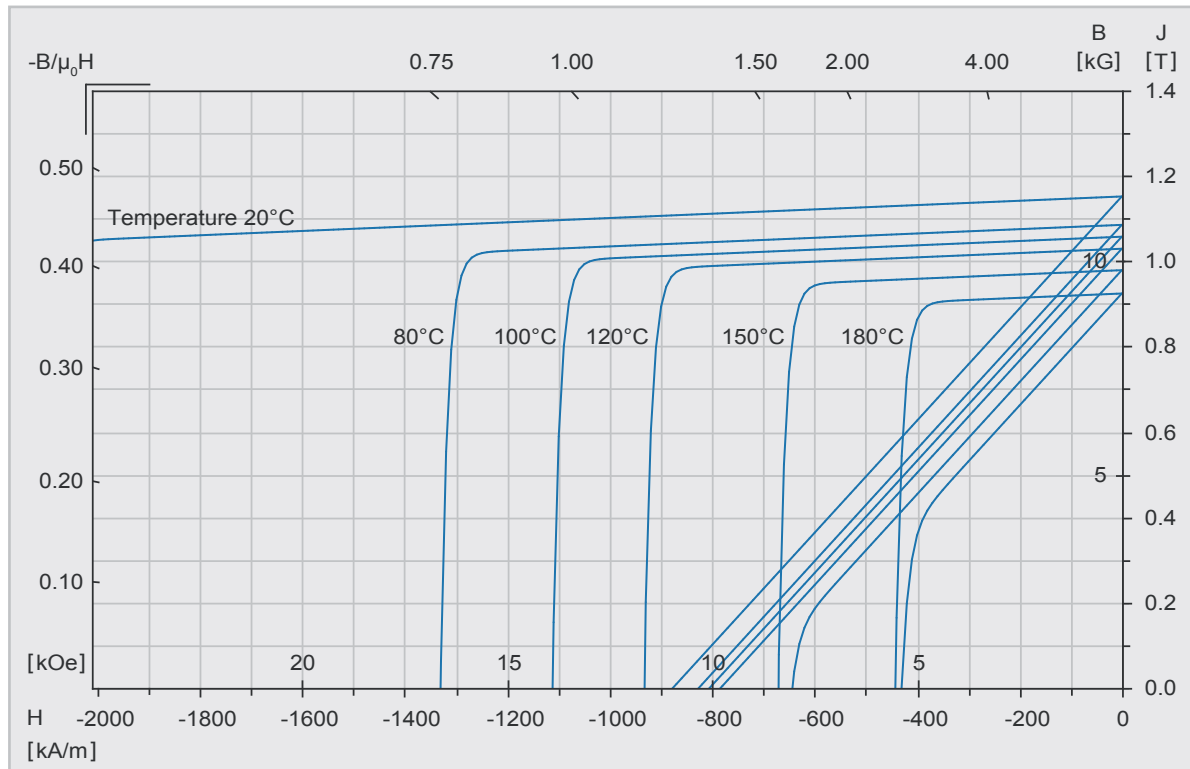




neorem magnets

Neorem 493a



Typical demagnetization curves B(H) and J(H) at different temperatures

B_r	1.15 T	11.5 kG
$B H_c$	880 kA/m	11.1 kOe
$J H_c$	2100 kA/m	26.4 kOe
$(BH)_{max}$	250 kJ/m ³	31 MGOe

Nominal values at 20°C

B_r	1.10 T	11.0 kG
$B H_c$	820 kA/m	10.3 kOe
$J H_c$	1800 kA/m	22.6 kOe
$(BH)_{max}$	230 kJ/m ³	29 MGOe

Minimum values at 20°C