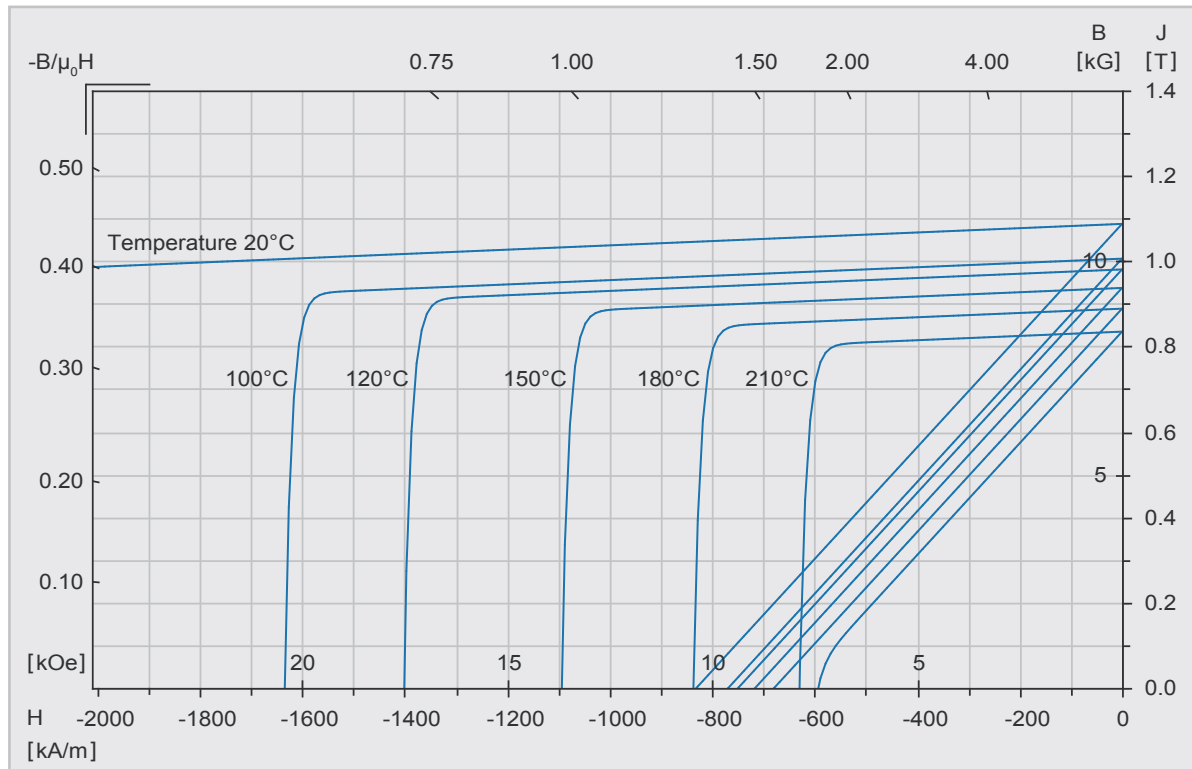




neorem magnets

Neorem 597a



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

B_r	1.09 T	10.9 kG
$B H_c$	830 kA/m	10.4 kOe
$J H_c$	2800 kA/m	35.2 kOe
$(BH)_{max}$	230 kJ/m ³	29 MGOe

Nominal values at 20°C

B_r	1.05 T	10.5 kG
$B H_c$	780 kA/m	9.8 kOe
$J H_c$	2600 kA/m	32.7 kOe
$(BH)_{max}$	210 kJ/m ³	26 MGOe

Minimum values at 20°C