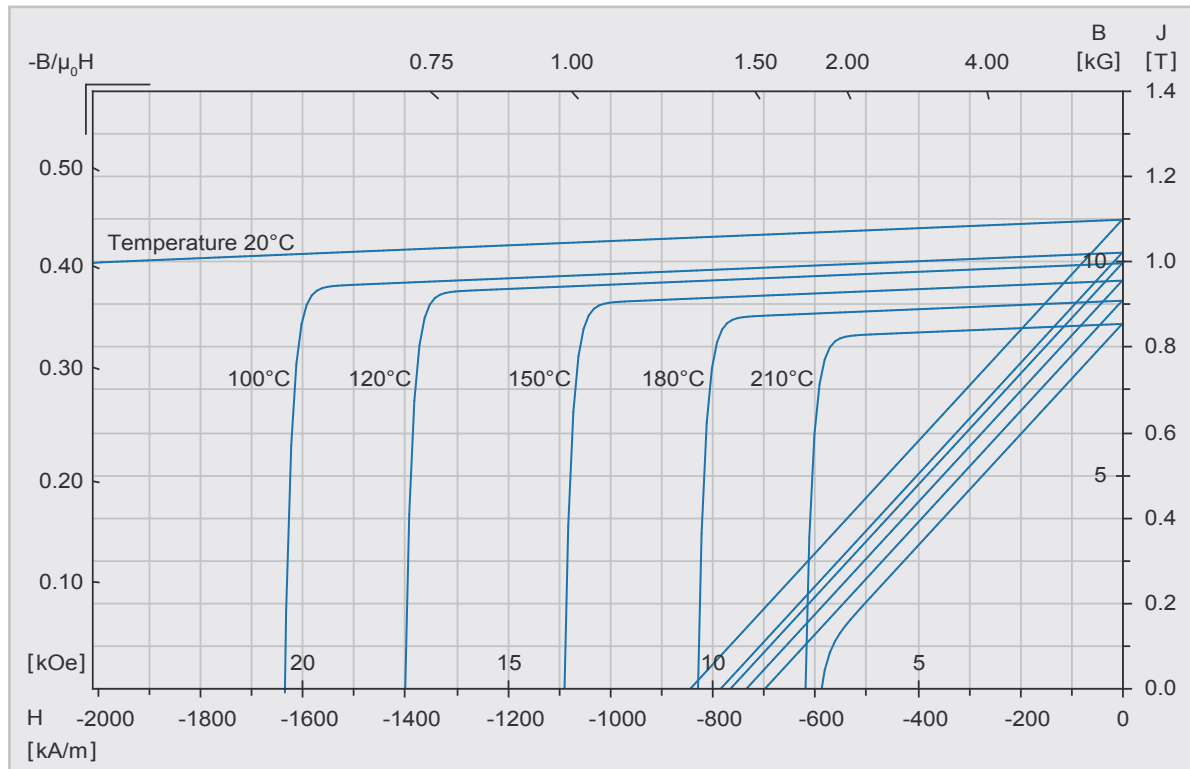




neorem magnets

Neorem 797a



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

B_r	1.12 T	11.2 kG
$B H_c$	860 kA/m	10.8 kOe
$J H_c$	2800 kA/m	35.2 kOe
$(BH)_{max}$	240 kJ/m ³	30 MGOe

Nominal values at 20°C

B_r	1.08 T	10.8 kG
$B H_c$	800 kA/m	10.1 kOe
$J H_c$	2600 kA/m	32.7 kOe
$(BH)_{max}$	220 kJ/m ³	28 MGOe

Minimum values at 20°C