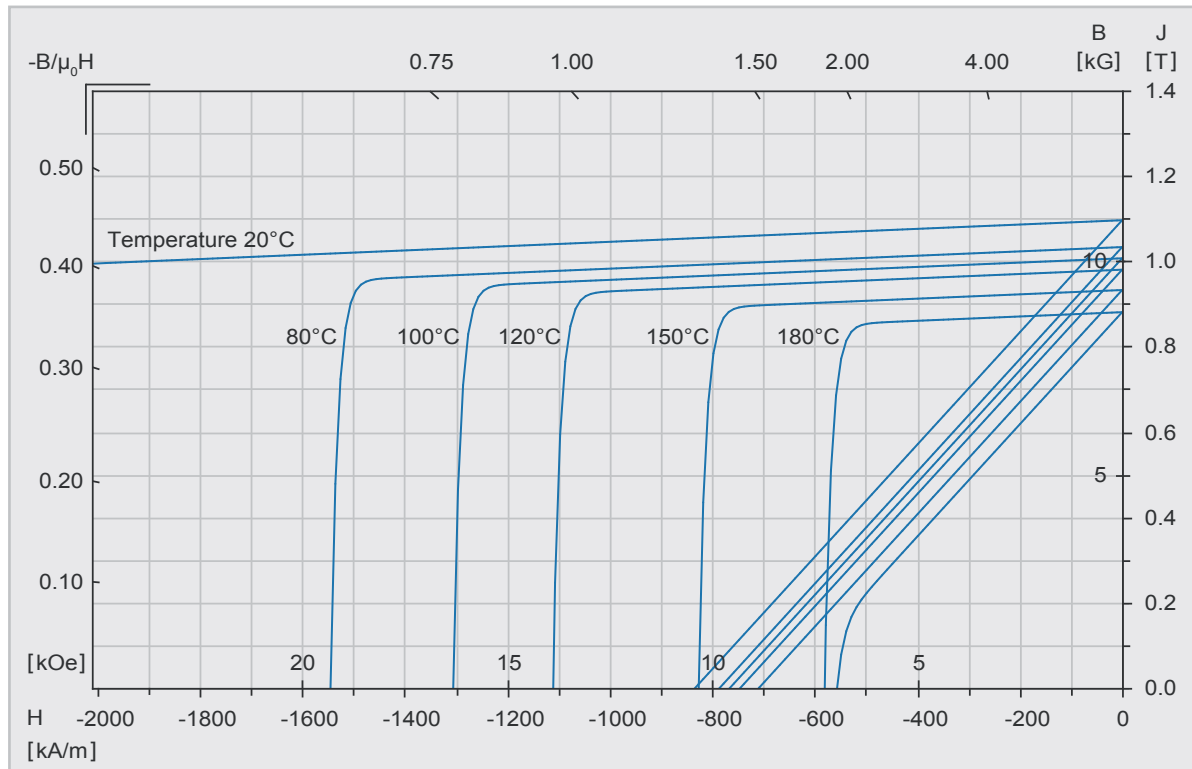




neorem magnets

Neorem 495a



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

B_r	1.10 T	11.0 kG
$B H_c$	840 kA/m	10.6 kOe
$J H_c$	2400 kA/m	30.2 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
$J H_c$	2100 kA/m	26.4 kOe
$(BH)_{max}$	210 kJ/m ³	26 MGOe

Minimum values at 20°C