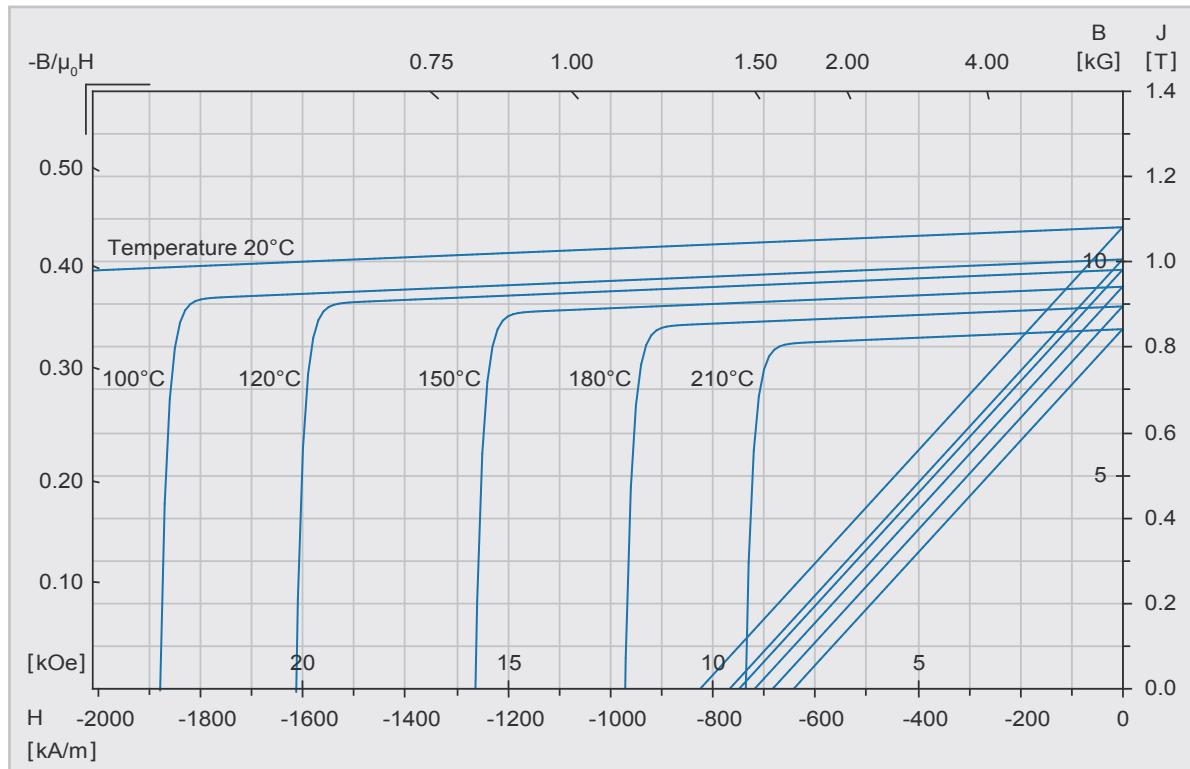




# neorem magnets

## Neorem 799a



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

$B_r$	1.08 T	10.8 kG
$B H_c$	820 kA/m	10.3 kOe
$J H_c$	3200 kA/m	40.2 kOe
$(BH)_{\max}$	220 kJ/m <sup>3</sup>	28 MGOe

Nominal values at 20°C

$B_r$	1.04 T	10.4 kG
$B H_c$	770 kA/m	9.7 kOe
$J H_c$	3000 kA/m	37.7 kOe
$(BH)_{\max}$	210 kJ/m <sup>3</sup>	26 MGOe

Minimum values at 20°C