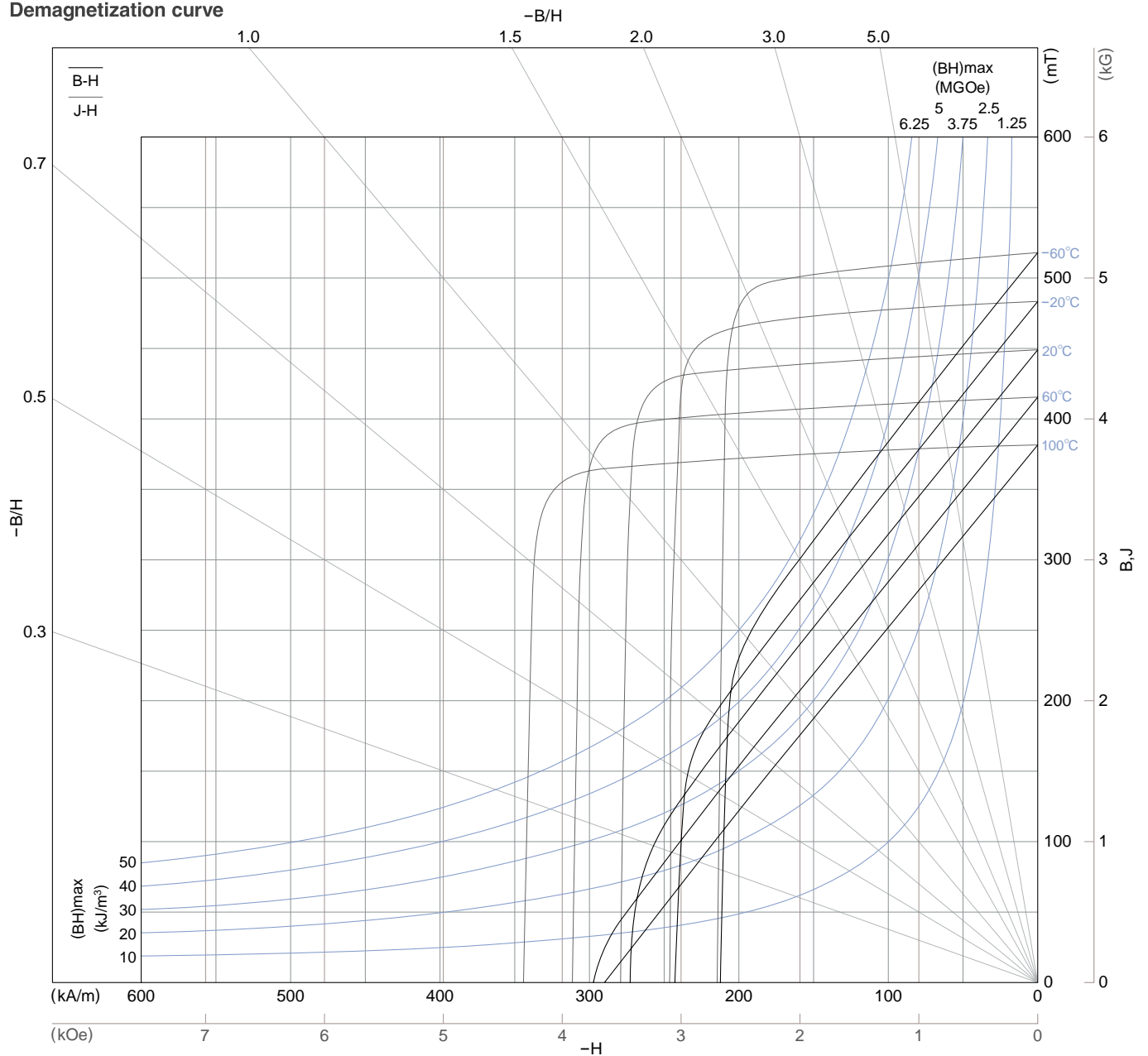


## FB Series

### Wet molding process / Higher power La-Co free type FB9NF

Demagnetization curve



#### Magnetic characteristics

Material	FB9NF		
Residual magnetic flux density $B_r$	(mT)	$450 \pm 10$	$(4.50 \pm 0.1 \text{ kG})$
Coercive force $H_{cB}$	(kA/m)	$270 \pm 12$	$(3.39 \pm 0.15 \text{ kOe})$
Intrinsic coercive force $H_{cJ}$	(kA/m)	$280 \pm 12$	$(3.52 \pm 0.15 \text{ kOe})$
Maximum energy product $(BH)_{max}$	(kJ/m³)	$38.4 \pm 1.6$	$(4.83 \pm 0.2 \text{ MGOe})$

△ The details can be found by referring to the appended individual delivery specifications.  
All specifications are subject to change without notice.