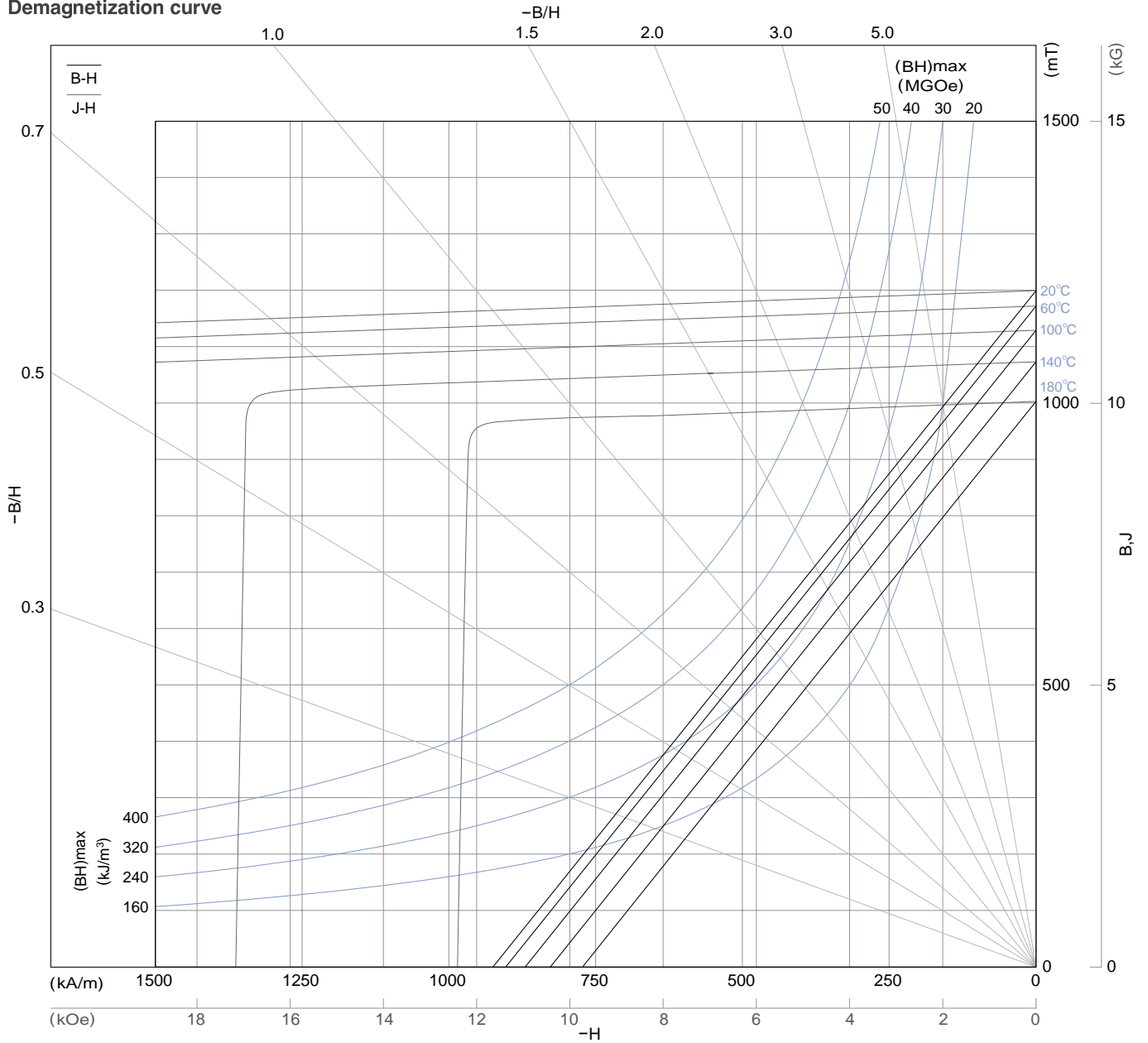


NEOREC Series

53 series / Transverse magnetic field molding process

NEOREC35NX

Demagnetization curve



Magnetic characteristics

Material	NEOREC35NX	
Residual magnetic flux density B_r	(mT)	1200 ± 30 (12.0 ± 0.3 kG)
Coercive force H_{cB}	(kA/m)	920 ± 56 (11.6 ± 0.7 kOe)
Intrinsic coercive force H_{cJ}	(kA/m)	≥ 2626 (≥ 33 kOe)
Maximum energy product $(BH)_{max}$	(kJ/m³)	278 ± 16 (35.0 ± 2 MGOe)

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