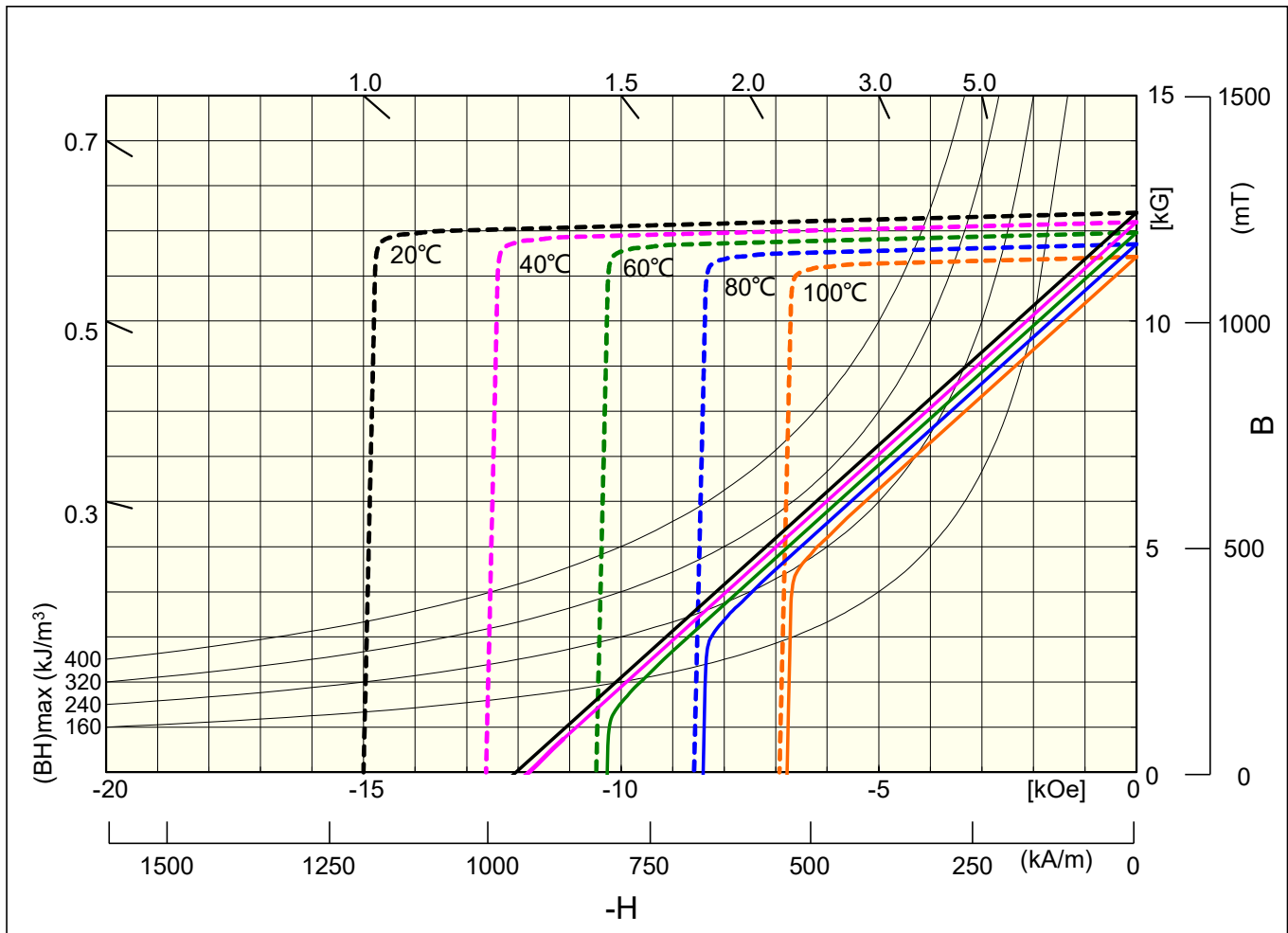


N38M Ce/TRe=35%



MAGNETIC CHARACTERISTICS

Remanent flux density	(mT)	1240
B_r	[kG]	12.4
Coercivity	(kA/m)	958
H_{cb}	[kOe]	12.0
Intrinsic Coercivity	(kA/m)	1194
H_{cj}	[kOe]	15.0
Maximum energy product	(kJ/m ³)	297
$(BH)_{max}$	[MGOe]	37.3
Temperature Coefficient	α_{Br}	-0.130
(RT ~ 100°C)	α_{Hcj}	-0.650
Maximum operating temp. ★	°C	100
Relative recoil permeability	μ_{rec}	1.05

(): in the unit of SI

[]: in the unit of CGS

★ : The specification of the test sample is $\phi 10 \times 7$ column