

# GOUDSMIT

## MAGNETICS

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Goudsmit grade code	Remanence $B_r$	Normal coercivity $H_{cB}$	Intrinsic coercivity $H_{cJ}$	Maximum energy product $(BH)_{max}$	Remanence temperature coefficient $\alpha(B_r)$	Intrinsic coercivity temperature coefficient $\beta(H_{cJ})$	Maximum operating temperature $T_{max}$
	minimum value	minimum value	minimum value	minimum value	minimum typical value	minimum typical value	maximum value
	[mT]	[kA/m]	[kA/m]	[kJ/m <sup>3</sup> ]	[%/°C]	[%/°C]	[°C]
N28AH	1040	780	2706	204	-0.11	-0.50	220
N30AH	1080	812	2706	220	-0.11	-0.50	220
N33AH	1140	812	2706	246	-0.11	-0.50	220
N35AH	1170	883	2706	259	-0.11	-0.50	220
N38AH	1200	923	2706	281	-0.11	-0.50	220
N40AH	1250	923	2706	300	-0.11	-0.50	220
N42AH	1280	923	2706	318	-0.11	-0.50	220