



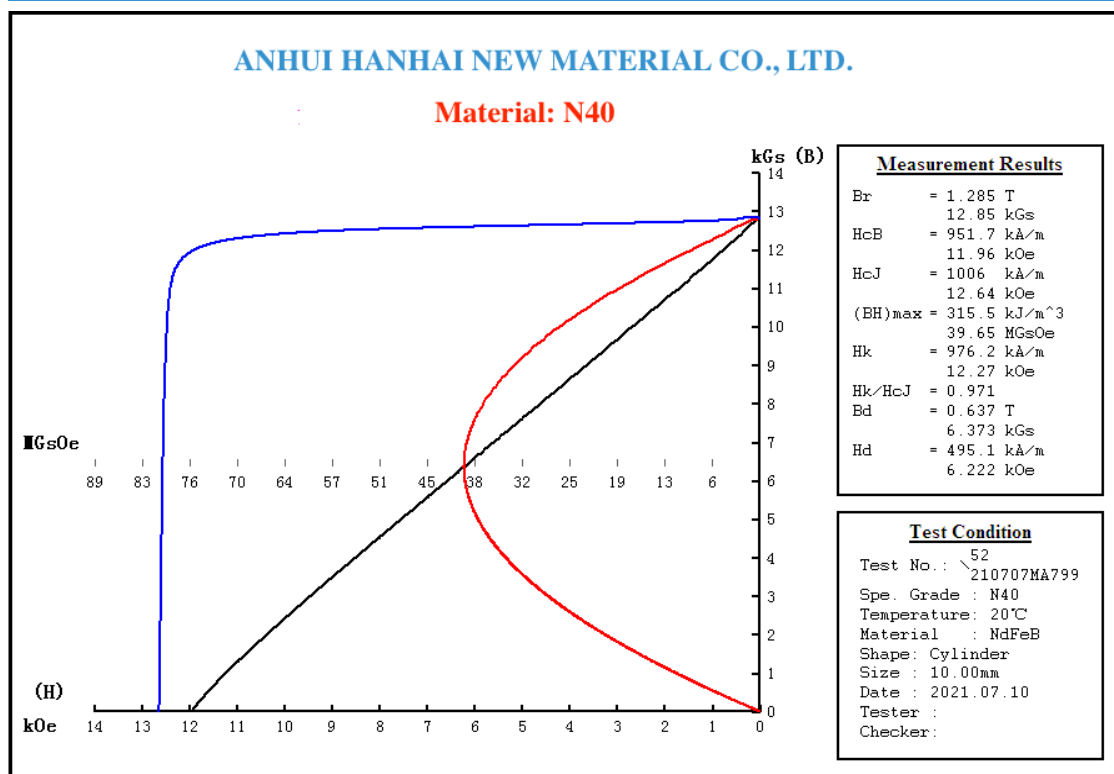
ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

N40

Characteristic	Units	Min	Max
		Br	T
Hcb	KGs	12.7	13.0
	kOe	≥11.3	
Hcj	kA/m	≥901	
	kOe	≥12	
BH Max	kA/m	≥955	
	MGOe	38	42
	kJ/m ³	302	334
α (Br)	%/°C	-0.12	
β (Hcj)	%/°C	-0.70	
Max Temperature	°C	≤80	
Density	g/cm ³	7.55	



Notes The material data and demagnetization curves shown above present typical. properties that may vary due to product size, shape and coating.

Additional grades and customized magnets are available. Please contact us for more information.

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