



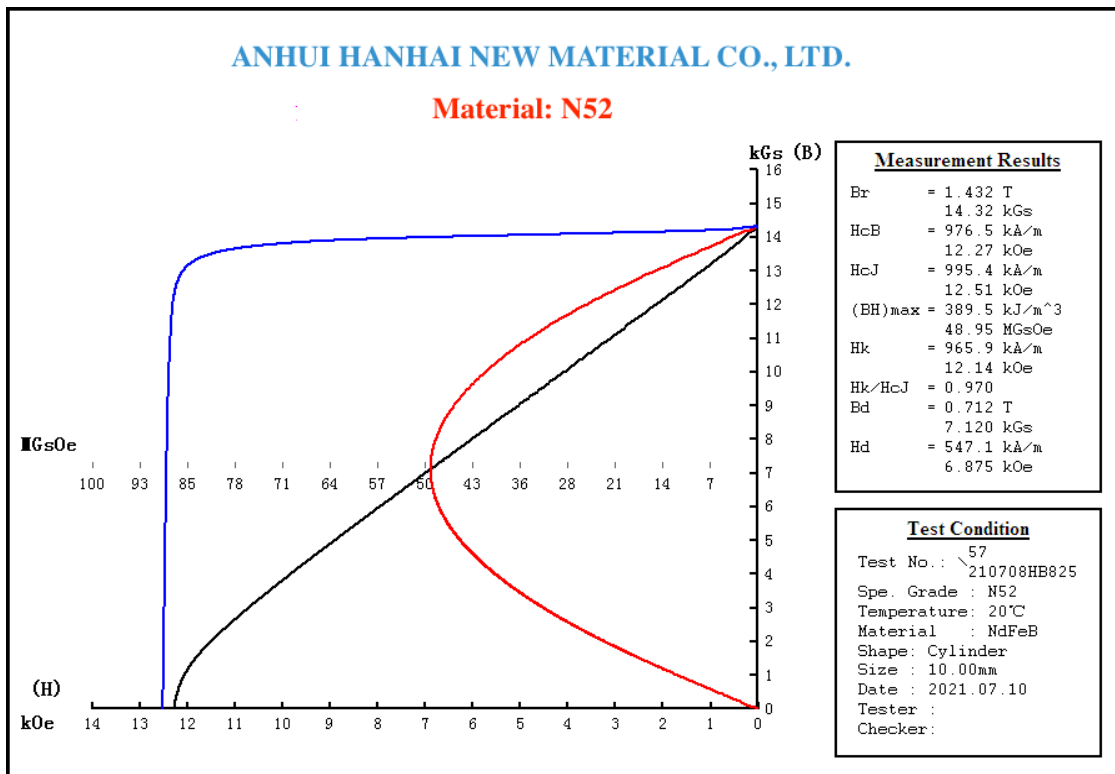
ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

N52

Characteristic	Units	Min	Max
		Br	T
Hcb	KGs	14.2	14.4
	kOe	≥10.8	
Hcj	kA/m	≥861	
	kOe	≥11.5	
BH Max	kA/m	≥915	
	MGOe	49	52
	kJ/m ³	390	414
α (Br)	%/°C	-0.12	
β (Hcj)	%/°C	-0.70	
Max Temperature	°C	≤80	
Density	g/cm ³	7.60	



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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