



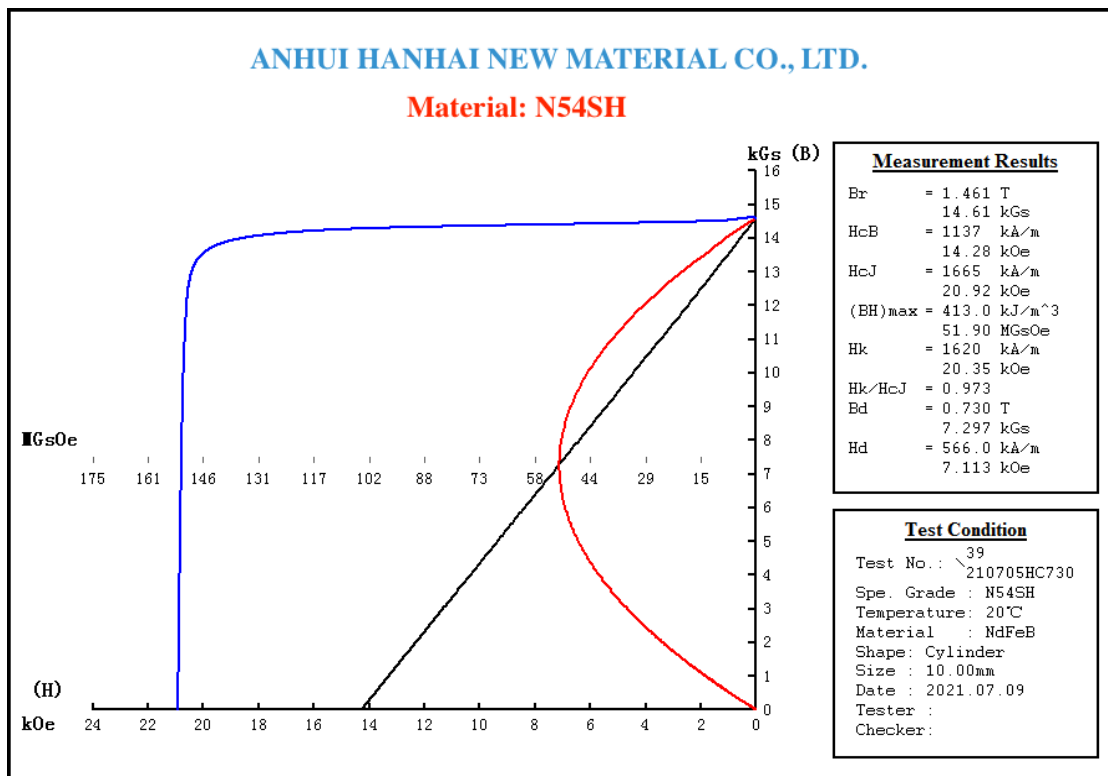
# ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

**N54SH**

Characteristic	Units	Min	Max
		Br	T
	KGs	14.4	14.7
Hcb	kOe	≥14.2	
	kA/m	≥1140	
Hcj	kOe	≥20	
	kA/m	≥1592	
BH Max	MGOe	51	53
	kJ/m <sup>3</sup>	406	422
α (Br)	%/°C	-0.115	
β (Hcj)	%/°C	-0.55	
Max Temperature	°C	≤150	
Density	g/cm <sup>3</sup>	7.50	



**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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