



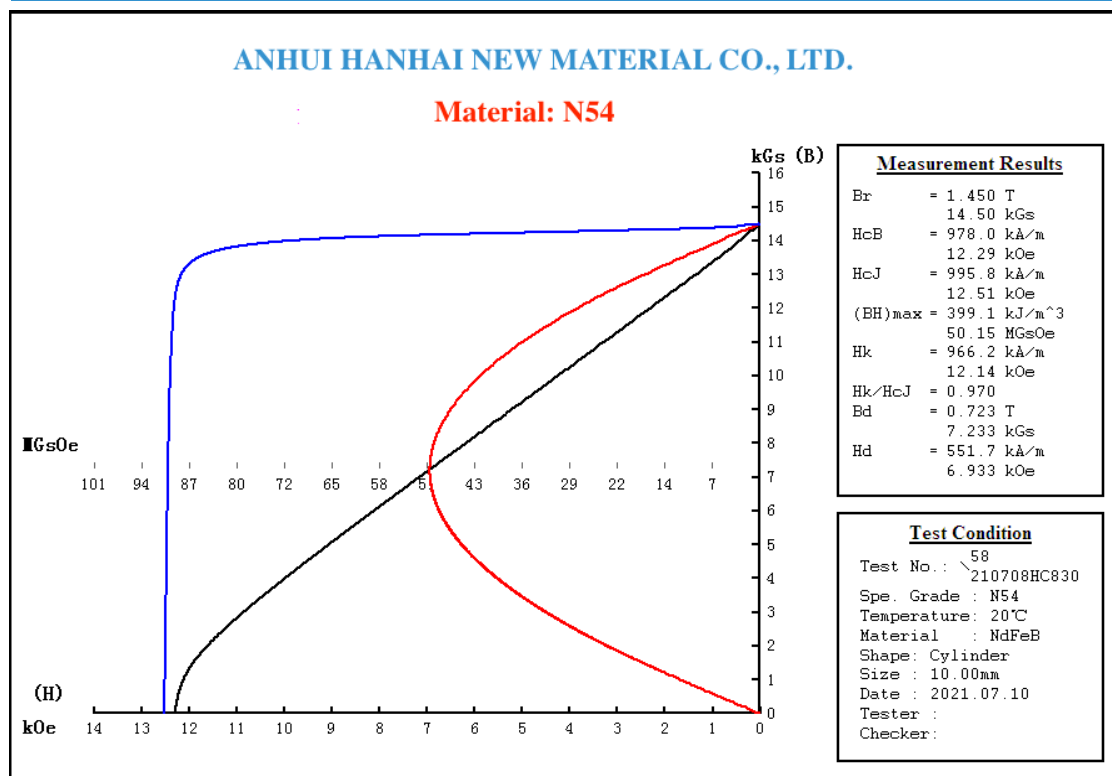
ANHUI HANHAI NEW MATERIAL CO., LTD.

www.ahmagnet.com | Tel.: +86-755-82821802 | E-mail: support@ahmagnet.com

Standard Sintered NdFeB (Neodymium Magnets)

N54

Magnetic Properties	Characteristic	Units	Min	Max
	Br		T	1.44
		KGs	14.4	14.7
Hcb		kOe	≥10.8	
		kA/m	≥861	
Hcj		kOe	≥11.5	
		kA/m	≥915	
BH Max		MGOe	52	55
		kJ/m ³	414	438
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.

Address: Zongsi Road, Economic and Technology Development Area, Luan City, Anhui Province, 23700, China.