



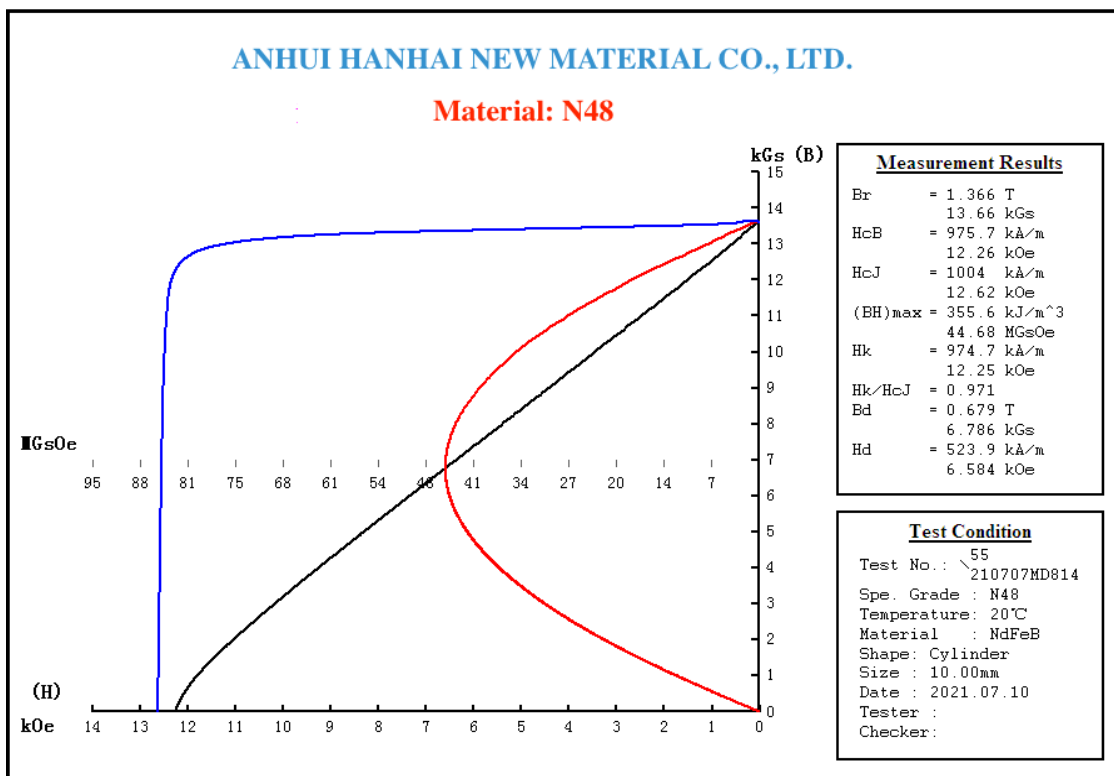
ANHUI HANHAI NEW MATERIAL CO., LTD.

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

Standard Sintered NdFeB (Neodymium Magnets)

N48

Characteristic	Units	Min	Max
		Br	T
Hcb	KGs	13.6	14.1
	kOe	≥11.3	
Hcj	kA/m	≥901	
	kOe	≥12	
BH Max	kA/m	≥955	
	MGOe	46	49
	kJ/m ³	366	390
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.

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