



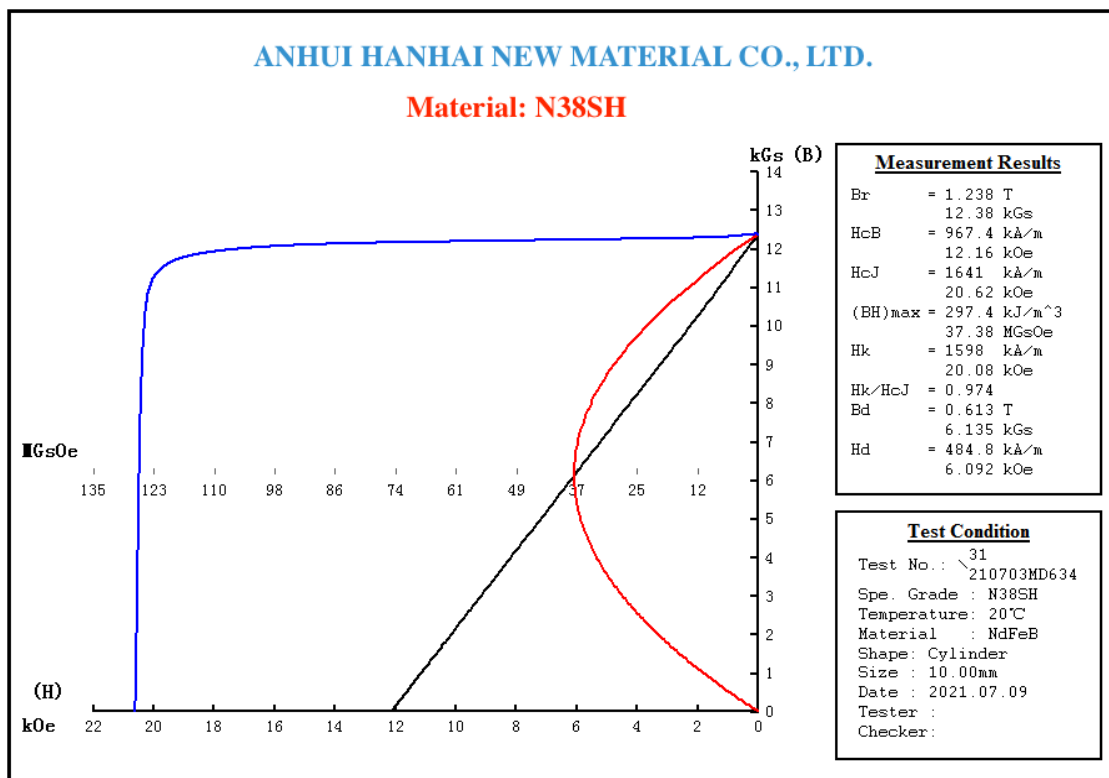
ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

N38SH

Characteristic	Units	Min	Max
		Br	T
Hcb	KGs	12.3	12.8
	kOe	≥11.5	
Hcj	kA/m	≥917	
	kOe	≥20	
BH Max	kA/m	≥1592	
	MGOe	36	40
	kJ/m ³	287	318
α (Br)	%/°C	-0.11	
β (Hcj)	%/°C	-0.60	
Max Temperature	°C	≤150	
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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