



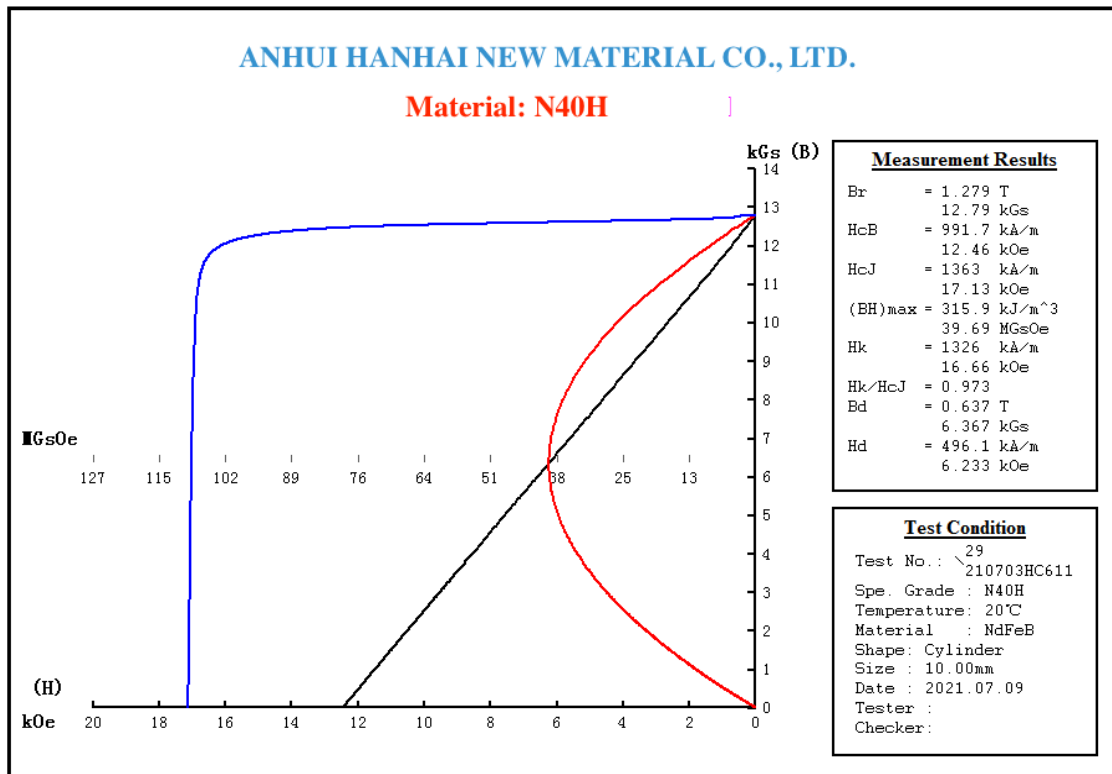
ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

N40H

Magnetic Properties	Characteristic	Units	Min	Max
	Br		T	1.27
		KGs	12.7	13.0
Hcb		kOe	≥11.9	
		kA/m	≥948	
Hcj		kOe	≥17	
		kA/m	≥1353	
BH Max		MGOe	38	42
		kJ/m ³	302	334
	α (Br)	%/°C	-0.11	
	β (Hcj)	%/°C	-0.65	
	Max Temperature	°C	≤120	
	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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