



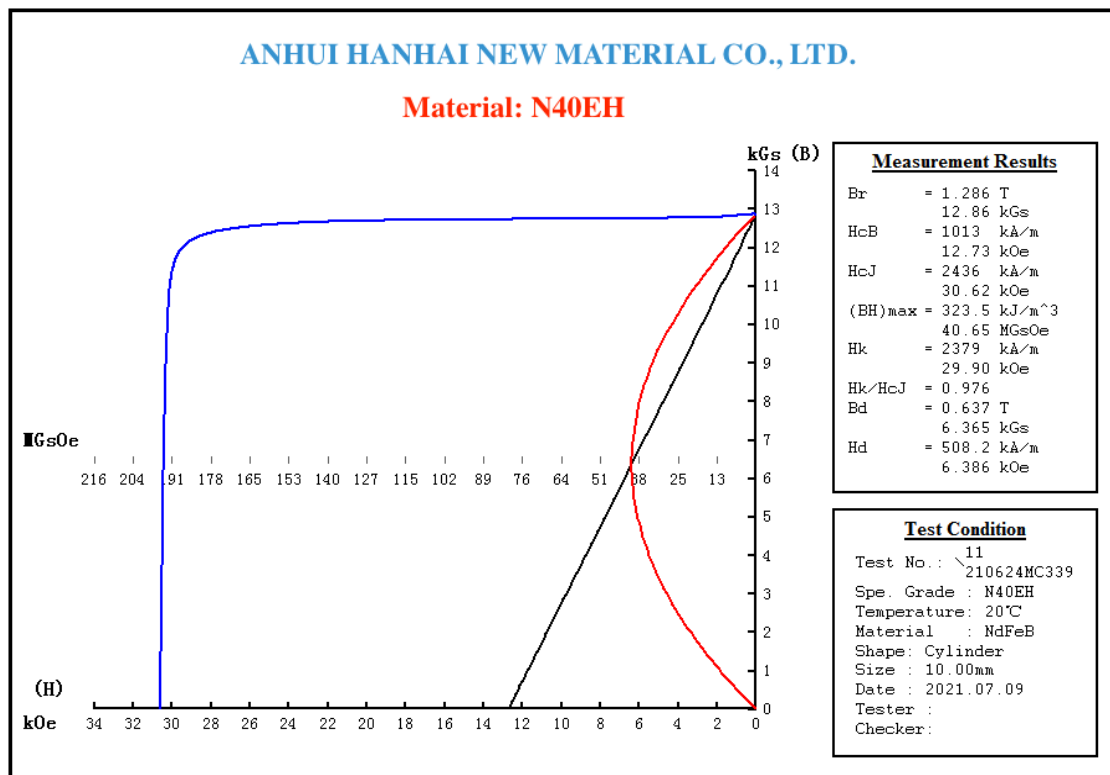
# ANHUI HANHAI NEW MATERIAL CO., LTD.

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Standard Sintered NdFeB (Neodymium Magnets)

**N40EH**

Magnetic Properties	Characteristic	Units	Min	Max
	Br		T	1.26
		KGs	12.6	13.0
Hcb		kOe	≥11.7	
		kA/m	≥939	
Hcj		kOe	≥30	
		kA/m	≥2388	
BH Max		MGOe	38	42
		kJ/m <sup>3</sup>	302	334
	α (Br)	%/°C	-0.112	
	β (Hcj)	%/°C	-0.45	
	Max Temperature	°C	≤200	
	Density	g/cm <sup>3</sup>	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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