

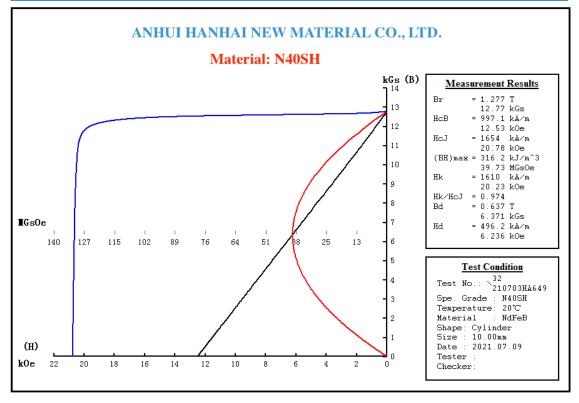
## ANHUI HANHAI NEW MATERIAL CO., LTD.

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## Standard Sintered NdFeB (Neodymium Magnets)

## **N40SH**

Magnetic Properties	Characteristic	Units	Min	Мах	
		Т	1.27	1.30	
	Br	KGs	12.7	13.0	
		kOe	≥11.9		
	Hcb	kA/m	≥948		
		kOe	≥20		
	Hcj	kA/m	≥	≥1592	
		MGOe	38	42	
	BH Max	kJ/m³	302	334	
$\alpha$ (Br)		%/°C	-0.11		
β (Hcj)		%/°C	-0.58		
Max Temperature		°C	≤150		
Density		g/cm³	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.

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