

Length mm	Width mm	Thickness mm	Qty.
3	3	1.75	10,669
3	3	2	14,128
3	3	2.25	15,295
3	3	2.5	14,399
3	3	2.75	11,307
3	3.25	3	9,626
3	3.5	3	9,435
3	4	3	4,988
3	4.5	3	5,000
4	3	2	4,998
4	3	2.25	5,000
4	3	2.5	1,998
4	3	3	5,000
4	3.5	3	3,000
4	4	3	3,000
4	4.5	3	3,000
4	4	2	3,000
4	4	2.25	3,000
4	4	2.5	2,900
4	4	3	2,989
4	4	3.5	5,000
4	4	4	5,000
4	4	4.5	4,950
4	5	4	5,000
5	3	2	5,000
5	3	2.5	8,000
5	3	3	5,000
5	3.5	3	3,000
5	4	3	2,999
5	4.5	3	3,984
5	5	3	5,000
5	4	2	4,998
5	4	2.5	8,000
5	4	3	3,000
5	4	4	5,000
5	4.5	4	3,000
5	5	4	3,000
5	5	2.25	1,000
5	5	2.5	7,000
5	5	4	5,000
5	5	4.5	3,000
6	3	2.25	5,310
6	3	2.5	5,000
6	4	3	5,000
6	4.5	3	5,003
6	4	2.25	6,000
6	4	4	3,500
6	4.5	4	3,000
10	5	4	500
10	5	5	1,493

## Currently available in stock:

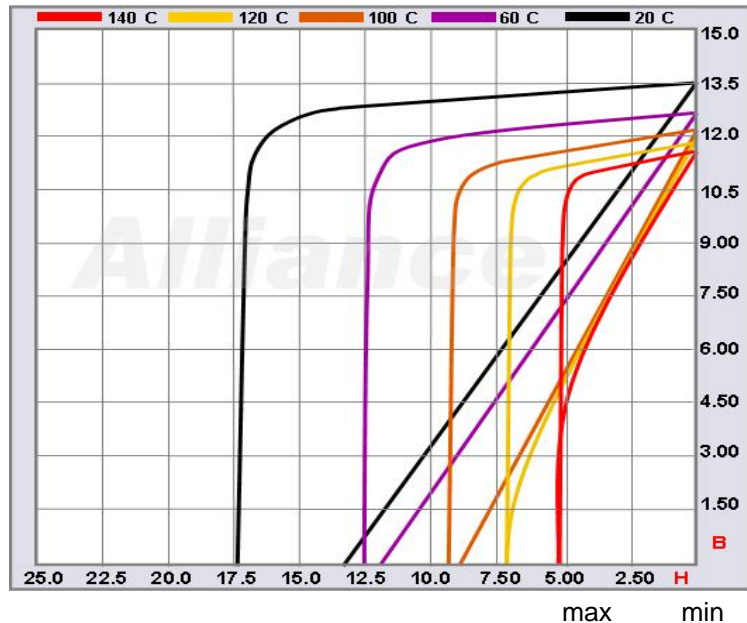
Lead time: Next day

To order please call: 219-548-3799  
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**Alliance LLC**  
**Valparaiso, Indiana**

Sintered NdFeB Magnets:

# N-44H+



		max	min
Residual Induction Br	G	13,300	13,000
Coercive Force Hc	Oe	12,600	11,300
Intrinsic Coercive Force Hci	Oe	19,000	17,000
Max. Energy Product (BH)max	MGOe	44	42
Material Density	Lb/in <sup>3</sup>	0.2673	
Max. Operating Temperature	C	140°	
Temperature Coefficient for B	-%/C	0.11	
Temperature Coefficient for H	-%/C	0.6	
Required Magnetizing Force	Oe	60,000	
Material Composition	Nd, B, Fe, Dy, Co		

\*\*\*Parts can be supplied magnetized or unmagnetized