

Bonded Neodymium Iron Boron (NdFeB) Magnet

一般磁材性能 Typical Magnetic Properties								
牌號 Grade	性能 Properties							
	剩磁 Remanence (Br)		矯頑力 Coercivity (bHc)		內稟矯頑力 Intrinsic Coercivity (iHc)		最大磁能積 Max. Energy Product (BHmax)	
	<i>mT</i>	<i>Gs</i>	<i>KA/m</i>	<i>Oe</i>	<i>KA/m</i>	<i>Oe</i>	<i>KJ/m³</i>	<i>MGOe</i>
BNC-4	3.5-4.5	350-450	3.0-3.5	240-280	8.0-10.0	640-800	3.0-4.0	24-32
BNC-6	5.0-6.0	500-600	4.0-4.5	320-360	8.0-10.0	640-800	5.0-7.0	40-56
BNC-8	5.5-6.0	550-600	4.5-5.0	360-400	12.0-14.0	960-1120	7.5-8.5	60-80
BNC-10	6.5-7.0	650-700	5.0-5.5	400-440	8.0-10.0	640-800	9.0-10.0	72-80
BNC-12	7.0-8.0	700-800	5.5-6.0	440-480	9.0-11.0	720-880	10.0-12.0	80-96
BNC-S	7.0-8.0	700-800	2.0-2.5	160-200	2.2-3.0	175-240	4.5-6.5	36-52