

Bonded Neodymium Iron Boron (NdFeB) Magnet (Injection Moulding)

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)	
	KGs	mT	KOe	KA/m	KOe	KA/m	MGOe	KJ/m ³
BNI-2	2.0-4.0	200-400	1.5-3.0	120-240	7.0-9.0	560-720	0.8-3.0	6.4-24
BNI-4	4.0-4.9	400-490	3.1-3.9	247-310	7.2-9.2	573-732	3.5-4.5	28-36
BNI-6	4.9-5.7	490-570	3.9-4.8	312-382	8.0-10.0	637-796	5.2-7.0	42-56
BNI-8	5.7-6.3	570-630	4.8-5.4	382-430	8.5-10.5	676-835	7.4-8.4	59-67
BNI-6S	4.8-5.6	480-560	4.2-5.0	334-398	13.0-17.0	1035-1353	5.0-6.5	40-52