

粘接钕铁硼磁性能和物理特性 **Magnetic Characteristics and Physical Properties of Bonded NdFeB**

性能	剩磁感应强度		矫顽力		内禀矫顽力		最大磁能积	最高工作温度	
Properties	Remanence		Coercive Force		Intrinsic Coercive Force		Max. Energy	Max Working Temp.	
牌号	Br		HcB		HcJ		(BH) max	Tw.	
Grade	mT	Gs	Hcb (kA/m)	Hcb (kOe)	Hcj (kA/m)	Hcj (kOe)	kJ/m ³	MGOe	°C
BNP-3	450-510	4500-5100	199-263	2.5-3.3	477-597	6.0-7.5	24-32	3.0-4.0	120
BNP-6	590-650	5900-6500	302-374	3.8-4.7	597-796	7.5-10.0	44-53.6	5.5-7.0	120
BNP-8	620-670	6200-6700	390-454	4.9-5.7	636-796	8.0-10.0	60-68	8.0-9.5	120
BNP-8SR	620-660	6200-6600	405-470	5.1-5.9	955-1114	12.0-14.0	65.6-72	8.2-9.0	160
BNP-9H	650-700	6500-4000	421-484	5.3-6.1	915-1034	11.5-13.0	72-80	9.0-10.0	160
BNP-10	680-720	6800-7200	413-477	5.2-6.0	636-796	8.0-10.0	76-84	9.5-10.5	120
BNP-11	700-740	7000-7400	430-493	5.4-6.2	636-796	8.0-10.0	80-88	10.0-11.0	120
BNP-12L	730-770	7300-7700	366-430	4.6-5.4	517-637	6.5-8.0	84-92	10.5-11.5	110

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