

Grade	Br	Hcb	Hcj	(BH)Max	$\alpha$ (Br)	TW
	T	KA/M	KA/M	KJ/M <sup>3</sup>	% / °C	°C
	KGs	KOe	KOe	MGOe		
BNP-6	0.55-0.62	285-370	600-755	44-56	-0.13	100
	5.5-6.2	3.6-4.6	7.5-9.5	5.5-7		
BNP-8	0.62-0.69	385-445	640-800	64-72	-0.13	120
	6.2-6.9	4.8-5.6	8-10	8.0-9.0		
BNP-9	0.65-0.70	400-440	640-800	70-76	-0.12	120
	6.5-7.0	5.0-5.5	8-10	8.8-9.5		
BNP-10	0.68-0.72	420-470	640-800	76-84	-0.11	120
	6.8-7.2	5.3-5.9	8-10	9.5-10.5		
BNP-11	0.70-0.74	445-480	680-800	80-88	-0.11	120
	7.0-7.4	5.6-6.0	8.5-10	10.0-11.0		
BNP-8SR	0.62-0.66	410-465	880-1120	64-72	-0.13	150
	6.2-6.6	5.2-5.8	11-14	8.0-9.0		
BNP-8H	0.61-0.65	410-455	1190-1440	64-72	-0.07	125
	6.1-6.5	5.2-5.7	15-18	8.0-9.0		
BNP-8L	0.60-0.64	360-400	715-800	56-64	-0.13	110
	6.0-6.4	4.5-5.0	9-10	7.0-8.0		
BNP-11L	0.70-0.74	400-440	520-640	78-84	-0.11	110
	7.0-7.4	5.0-5.5	6.5-8	9.8-10.5		
BNP-12L	0.74-0.80	420-455	520-600	84-92	-0.08	110
	7.4-8.0	5.3-5.7	6.5-7.5	10.5-11.5		

Note: The above characteristics are related to the magnet shape and size. The performance of the product is confirmed with the actual product.