

## Alnico Powder

Characteristic Properties of Alnico alloy powder (minimum value)

Grade	Br		Hcb		Hcj		(BH)max	
	mT	KGs	KA/m	KOe	KA/m	KOe	KJ/m <sup>3</sup>	MGOe
FLN8	520	5.2	40	0.50	43	0.54	8.0	1.0
FLNG10	550	5.5	42	0.53	45	0.57	9.5	1.19
FLNG12	700	7.0	40	0.50	43	0.54	12.0	1.5
FLNGT14A	500	5.0	60	0.75			14.0	1.75
FLNGT14B	570	5.7	76	0.95			14.0	1.75
FLNG26	900	9.0	56	0.70	58	0.73	26.0	3.25
FLNG28	1050	10.5	46	0.58	47	0.59	28.0	3.5
FLNG34	1120	11.2	47	0.59	48	0.60	34.0	4.25
FLNGT18	650	6.5	80	1.00	82	1.03	18.0	2.25
FLNGT31	760	7.6	107	1.34	111	1.39	31.0	3.88
FLNGT36	680	6.8	136	1.70	139	1.75	36.0	4.5
FLNGT36H	680	6.8	147	1.84			36.0	4.5
FLMGT38	800	8.0	120	1.50	122	1.53	38.0	4.75

The different between A and B is composition and characteristic is different.



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