

## K.C.STANDARD

### FERRITE MATERIAL CHARACTERISTICS

材質代號 Property Material	初導磁率 Initial Permeability $\mu_i, \pm 25\%$	居禮溫度 Curie Temperature $T_c, ^\circ\text{C}$	比重 Density $D, \text{g/cm}^3$	相對損耗因子 Relative Loss Factor @FREQUENCY $1/\mu_i Q (\times 10^{-6})$	溫度係數 Temp.Coeff. Of Initial Permeability $20\sim 70^\circ\text{C}$ $\alpha F (\times 10^{-6} ^\circ\text{C}^{-1})$
K15	1800	100	5.0	222(1.0)	0-50
K15C	1500	110	5.0	222(1.0)	0-50
A6B	1300	100	4.7	75(0.5)	0-3
K5C	750	110	4.8	250(1.0)	8-20
K17	750	175	5.0	50(1.0)	2-5
K5B	700	140	4.8	250(1.0)	0-7
K25	400	300	5.0	80(2.0)	11-33
K2A	350	150	4.7	60(2.0)	15-40
A17	300	250	5.0	90(5.0)	0-7
K1C	250	200	5.0	110(2.0)	3-10
A8	200	250	5.0	35(7.0)	19-32
A3B	100	300	5.0	160(20)	55-130
K8BB	90	300	5.0	400(20)	5-15

\*All the data listed in this catalogue are for reference only, king core reserves the right to alter or the specifications without prior notification.