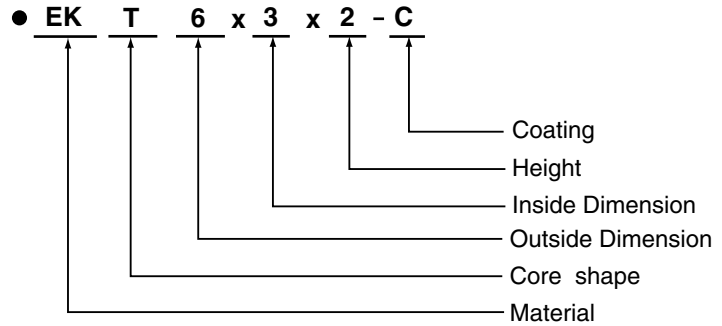
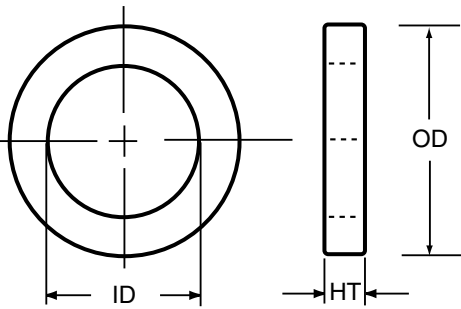


● Definition

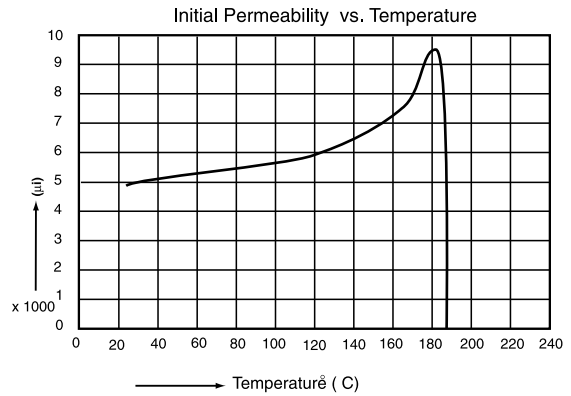
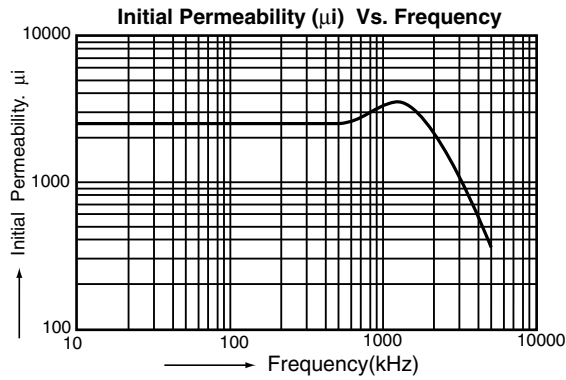


● Dimensions and Magnetic Parameters

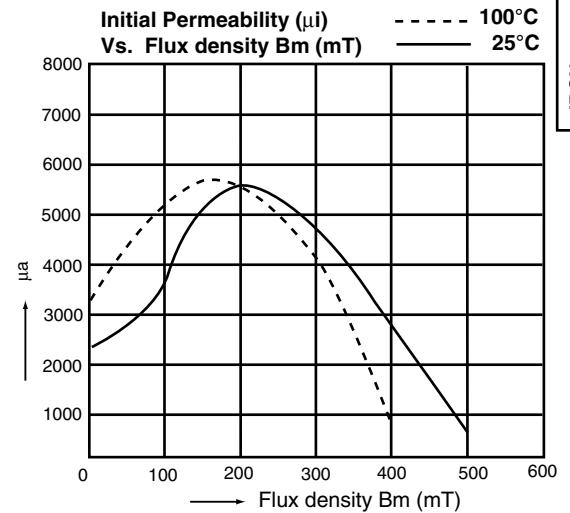
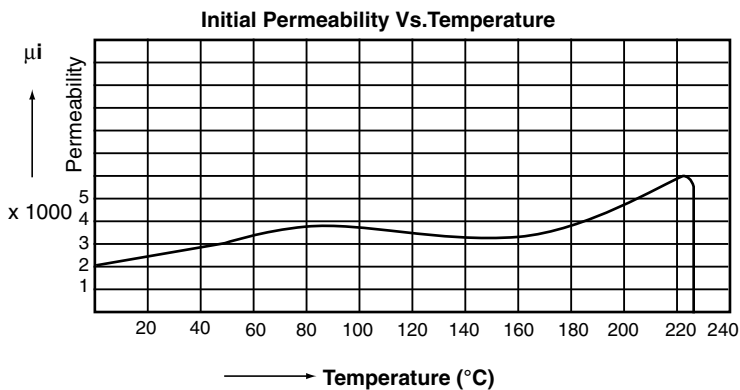
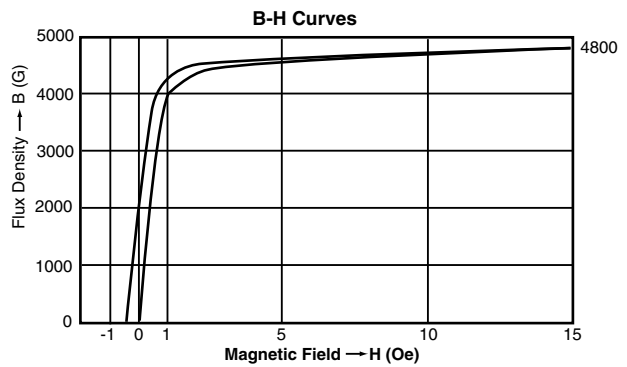
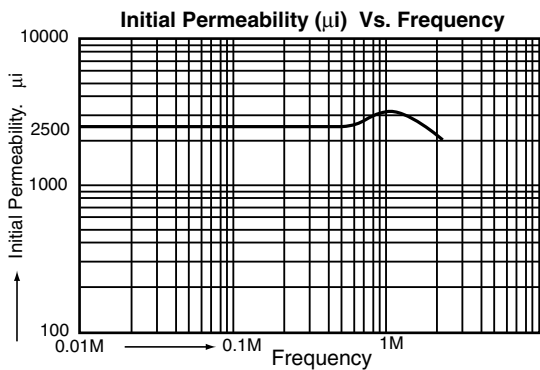
ITEM	Mechanical Dimension			Magnetic Dimensions			AL (nH/N ²)		
	OD(mm)	ID(mm)	HT(mm)	Le cm	Ae cm ²	Ve cm ³	EQ ±25%	EF ±25%	ES ±30%
T4x2x1	4.00±0.2	2.00±0.2	1.00±0.2	0.9430	0.0100	0.0943	333	666	933
T4x2x2	4.00±0.2	2.00±0.2	2.00±0.2	0.9430	0.0200	0.1885	666	1333	1866
T6x3x2	6.00±0.3	3.00±0.2	2.00±0.2	1.4130	0.0300	0.0423	666	1333	1866
T6x3x3	6.00±0.3	3.00±0.2	3.00±0.3	1.4130	0.0450	0.0636	1000	2000	2800
T9x5x3	9.00±0.3	5.00±0.3	3.00±0.3	2.1991	0.0600	0.1319	857	1714	2400
T10.3x5.4x5	10.30±0.5	5.40±0.3	5.00±0.3	2.4661	0.1225	0.3021	1560	3121	4369
T12x6x4	12.00±0.5	6.00±0.3	4.00±0.3	2.8274	0.1200	0.3392	1333	2666	3733
T12.7x7.1x4	12.70±0.5	7.10±0.3	4.00±0.3	3.1101	0.1120	0.3483	1131	2262	3167
T12.7x7.1x4.7	12.70±0.5	7.10±0.3	4.70±0.3	3.1101	0.1316	0.4092	1250	2602	3721
T12.7x7.1x6.35	12.70±0.5	7.10±0.3	6.35±0.3	3.1101	0.1778	0.5530	1796	3592	5029
T12.7x7.7x6.5	12.70±0.5	7.70±0.3	6.50±0.3	3.2044	0.1625	0.5207	1593	3186	4461
T14x8.4x5	14.00±0.5	8.40±0.3	5.00±0.3	3.5185	0.1400	0.4926	1250	2500	3486
T14x8.4x6	14.00±0.5	8.40±0.3	6.00±0.3	3.5185	0.1680	0.5911	1500	3000	4200
T14x8.4x7	14.00±0.5	8.40±0.3	7.00±0.3	3.5185	0.1960	0.6896	1750	3500	4900
T15.8x9.5x5	15.80±0.5	9.50±0.5	5.00±0.3	3.9741	0.1575	0.6259	1245	2490	3200
T15.8x9.5x6.8	15.80±0.5	9.50±0.5	6.80±0.3	3.9741	0.2142	0.8512	1693	3387	4741
T16x12x8	16.00±0.5	12.00±0.5	8.00±0.3	4.3982	0.1600	0.7037	1142	2285	3200
T18x10x7	18.00±0.5	10.00±0.5	7.00±0.3	4.3982	0.2800	1.2315	2000	4000	5600
T20x10x5	20.00±0.5	10.00±0.5	5.00±0.3	4.7123	0.2500	1.1781	1666	3333	4666
T20x10x8	20.00±0.5	10.00±0.5	8.00±0.5	4.7123	0.4000	1.8849	2667	5333	7466
T20x10x10	20.00±0.5	10.00±0.5	10.00±0.5	4.7123	0.5000	2.3561	3333	6666	9333
T22x14x6.5	22.00±0.5	14.00±0.5	6.50±0.5	5.6548	0.2600	1.4702	1444	2888	4044
T22x14x8	22.00±0.5	14.00±0.5	8.00±0.5	5.6548	0.3200	1.8095	1777	3555	4977
T22x14x12.7	22.00±0.5	14.00±0.5	12.70±0.5	5.6548	0.5080	2.8726	2822	5644	7902
T25x15x8	25.00±0.5	15.00±0.5	8.00±0.5	6.2831	0.4000	2.5132	2000	4000	5600
T25x15x10	25.00±0.5	15.00±0.5	10.00±0.5	6.2831	0.5000	3.1415	2500	5000	7000
T25x15x13	25.00±0.5	15.00±0.5	13.00±0.5	6.2831	0.6500	4.0840	3250	6500	9100
T25x15x15	25.00±0.5	15.00±0.5	15.00±0.5	6.2831	0.7500	4.7123	3750	7500	10500
T28x18x8	28.00±0.8	18.00±0.8	8.00±0.8	7.2256	0.4000	2.8902	1730	3478	4869
T28x18x14	28.00±0.8	18.00±0.8	14.00±0.8	7.2256	0.7000	5.0579	3043	6086	8521
T28x18x16	28.00±0.8	18.00±0.8	16.00±0.8	7.2256	0.8000	5.7805	3478	6857	9739
T31x19x13	31.00±0.8	19.00±0.8	13.00±0.8	7.8540	0.7800	6.1261	3120	6240	8736
T31x19x16	31.00±0.8	19.00±0.8	16.00±0.8	7.8540	0.9600	7.5398	3840	7680	10752
T35.6x25.4x12.7	35.60±0.8	25.40±0.8	12.70±0.8	9.5818	0.6477	6.2061	2123	4247	5946
T35.6x25.4x15	35.60±0.8	25.40±0.8	15.00±0.8	9.5818	0.7650	7.3301	2508	5016	7022

- SMD
CHIP
BEAD
/ INDUCTOR
- SMD
POWER
INDUCTOR
- EMI
CORES
NI-ZN
- COILS
- TOROID
CORES
MN-ZN
- IRON
POWDER
CORES

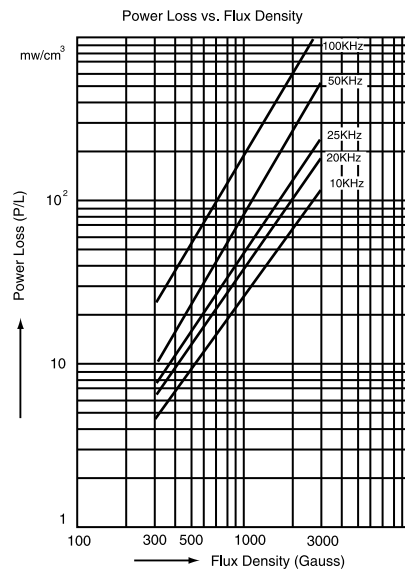
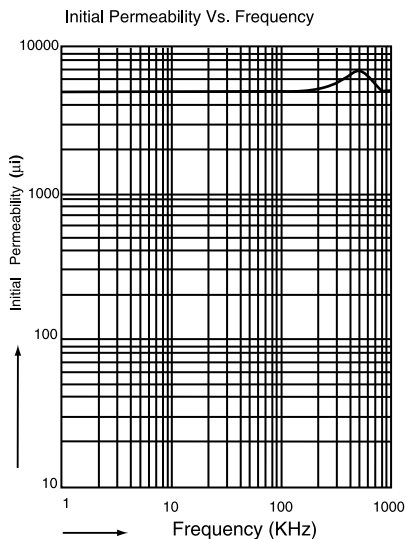
Performance Curves (EK MATERIAL)



Performance Curves (EQ MATERIAL)

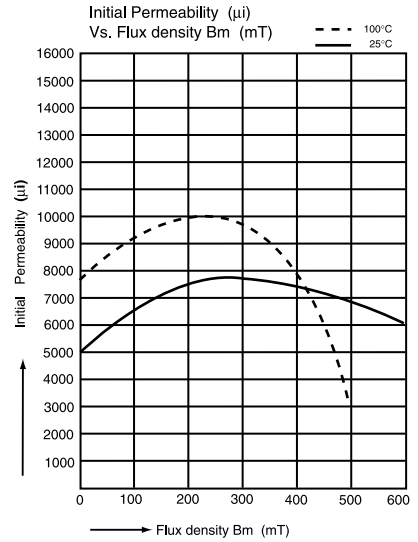
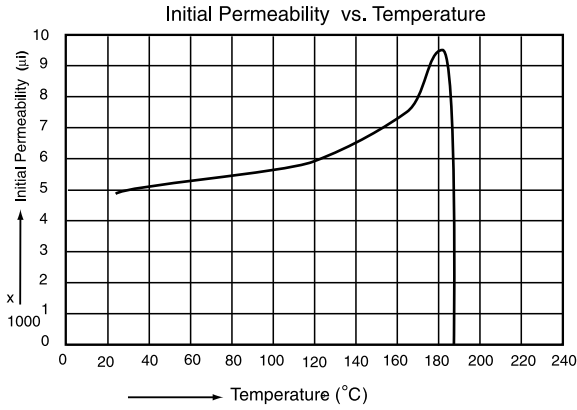


Performance Curves (EF MATERIAL)

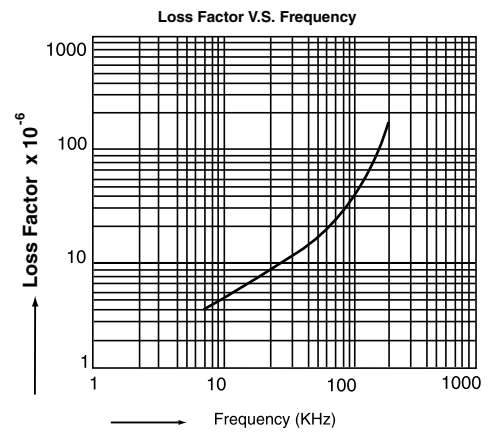
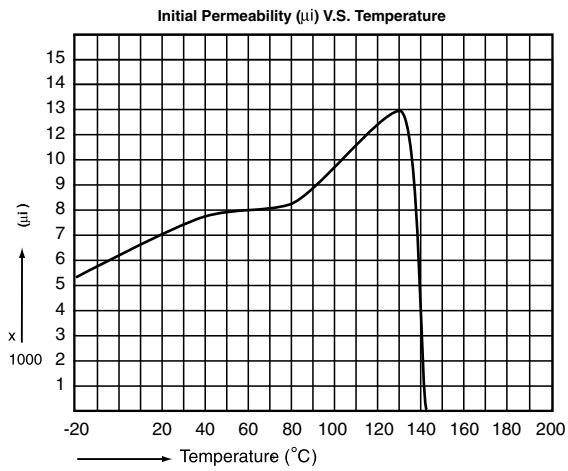
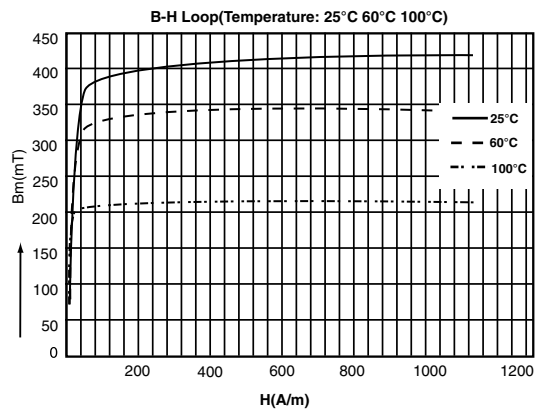
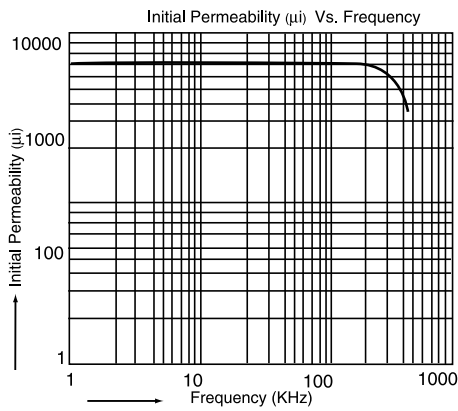


- SMD CHIP BEAD / INDUCTOR
- SMD POWER INDUCTOR
- EMI CORES Ni-ZN
- COILS
- TOROID CORES Mn-Zn
- IRON POWDER CORES

Performance Curve (EF Material)



Performance Curve (ES Material)



Performance Curve (EN Material)

