

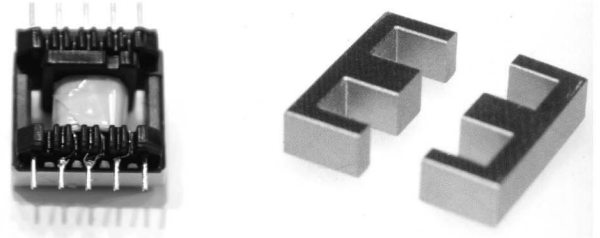
EE Series

變壓器係根據客戶提供的規格書及bobbin的結構設計。
Transformer is based on a customers' specifications, demand and construction of bobbin to set up.

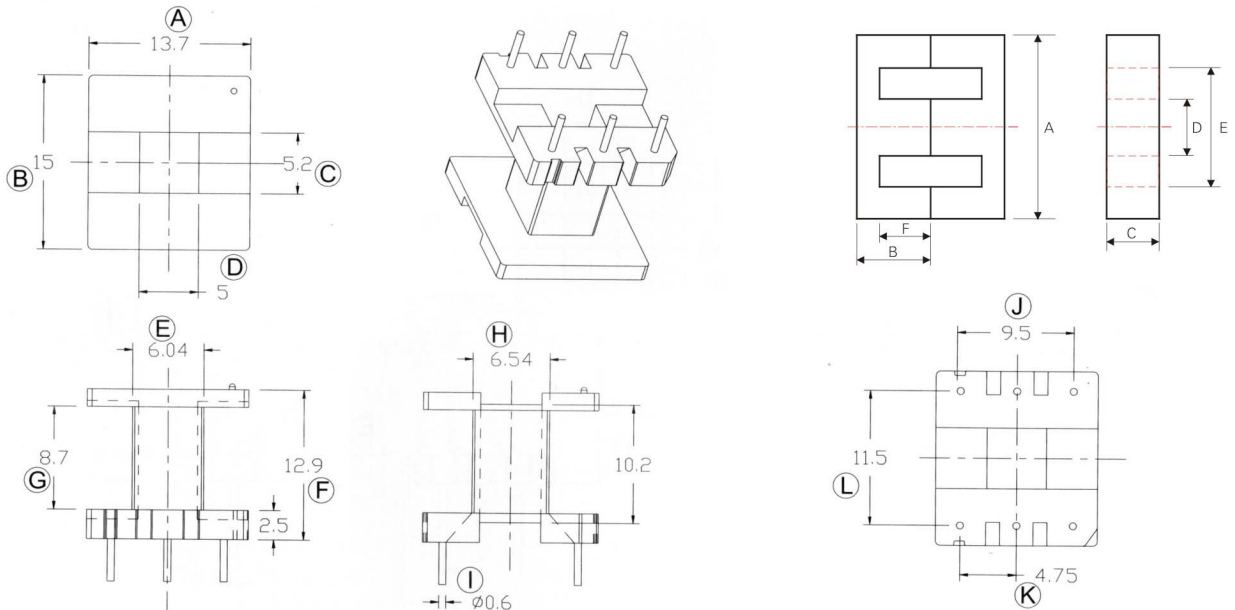
How To Order

HG103 EE16 (M) - □□□□

材質 規格 鏡面拋光 Code
Material Core Size Mirror Lapping



Construction of Bobbin



規格 Core size	尺寸 Dimensions(mm)						有效參數 Effective parameters			
	A	B	C	D	E(min)	F	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)
EE5.0	5.25±0.2	2.65±0.1	1.95±0.15	1.35±0.1	3.75	2.0±0.1	4.9	2.6	12.6	32.5
EE8.3	8.3±0.30	4.0±0.15	3.6±0.2	1.85±0.2	6.3	3.0±0.15	2.5	7.7	19.4	150.0
EE10	10.0±0.3	5.5±0.2	4.75±0.15	2.4±0.2	7.58±0.15	4.2±0.15	2.3	11.1	26.0	288.7
EE10.2	10.2±0.3	5.5±0.2	4.8±0.2	2.4±0.2	7.8±0.2	4.3±0.2	2.4	10.3	25.1	258.5
EE12.5	12.5±0.3	5.65±0.2	4.8±0.2	2.4±0.2	9.2±0.25	4.05±0.15	2.0	13.5	27.4	370.6
EE12.6	12.6±0.3	6.4±0.2	3.55±0.15	3.55±0.15	9.2±0.3	4.7±0.2	2.4	12.4	29.7	369.5
EE13	13.0±0.3	6.0±0.2	6.15±0.15	2.75±0.15	10.5±0.3	4.65±0.15	1.9	16.2	30.5	495.0
EEL13	13.0±0.3	10.6±0.2	6.15±0.15	2.75±0.15	10.2±0.3	9.2±0.2	2.9	17.1	48.6	831.2
EE14	14.0±0.4	5.6±0.2	5.0±0.2	3.5±0.2	10.55±0.3	3.85±0.15	1.6	17.4	27.9	486.8
EE16	16.0±0.3	7.3±0.2	4.8±0.2	4.0±0.2	11.7	5.2±0.2	1.8	19.0	35.0	699.0
EEL16	16.0±0.3	12.2±0.2	4.8±0.2	4.0±0.2	11.7	10.2±0.2	2.8	19.4	55.0	107.0
EF16	16.1±0.5	8.05±0.15	4.5±0.2	4.55±0.15	11.3	5.9±0.2	1.9	20.1	37.6	754.0
EE19	19.1±0.3	7.95±0.15	4.9±0.2	4.55±0.15	14.2	5.6±0.2	1.7	22.8	39.5	899.0
EEL19	19.0±0.3	13.55±0.25	4.85±0.15	4.85±0.15	14±0.3	11.3±0.3	2.6	23.4	61.7	144.3
EE19×9.6	19.15±0.5	7.9±0.2	9.6±0.2	4.64±0.15	14.75±0.3	5.6±0.2	0.9	43.5	39.7	1726
EE20	20.0±0.4	13.55±0.25	4.9±0.15	4.7±0.2	14.4	11.2±0.25	2.5	24.4	61.8	1594
EF20	20.0±0.4	9.9±0.2	5.65±0.25	5.7±0.2	14.1	7.2±0.2	1.3	44.9	33.5	1500
EE22	22.0±0.4	9.3±0.2	5.7±0.3	5.7±0.3	15.6	5.3±0.2	1.1	36.6	41.7	1528
EEL22	22.0±0.4	14.8±0.2	5.7±0.2	5.7±0.2	15.6	10.8±0.2	1.8	35.4	63.6	2246
EE25	25.0±0.4	10.0±0.2	6.55±0.3	6.55±0.3	18.6±0.3	6.8±0.2	1.2	42.2	49.4	2084
EF25	25.05±0.4	12.55±0.25	7.2±0.3	7.2±0.25	17.5	8.95±0.25	1.1	57.8	51.8	2990
EEL25	25.0±0.4	16.8±0.3	6.55±0.3	6.55±0.3	18.6±0.3	13.6±0.3	1.8	42.3	76.6	3238
EE25.4	25.4±0.4	9.8±0.2	6.3±0.2	6.3±0.2	18.55	6.8±0.2	1.2	40.3	48.6	1970
EE25.4×25.4	25.4±0.4	12.7±0.2	6.35±0.2	6.35±0.2	19.3±0.3	9.6±0.2	1.5	40.3	60.8	2453
EEL25.4	25.4±0.4	15.8±0.3	6.35±0.2	6.35±0.2	18.7	12.7±0.3	1.8	40.4	73.2	2963
EE28	28.0±0.4	10.5±0.3	11.2±0.3	7.7±0.3	19.3±0.3	5.7±0.2	0.5	96.3	48.1	4627
EEL28	28.0±0.4	17.0±0.3	10.7±0.3	7.25±0.25	18.9±0.3	12.5±0.3	0.8	88.3	74.3	6558
EE30	30.0±0.6	15.0±0.4	7.0±0.2	7.0±0.2	20.0±0.4	10.0±0.3	1.1	59.9	65.6	3926
EE35A	35.0±0.6	14.6±0.3	9.5±0.3	9.5±0.3	25.04	9.9±0.3	0.8	86.2	69.3	5973