



Ferriwo Electronics Co.,Ltd.,

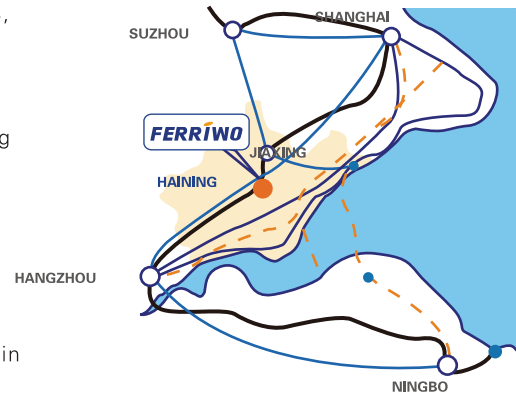
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Mn-Zn
SOFT FERRITE CORES

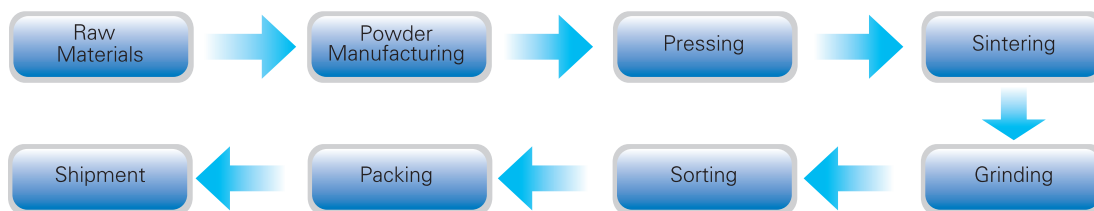
Brief Introduction

Ferriwo Electronics Co.Ltd established in 2003, which is a brother company of Bright Shine Corporation. Ferriwo located in Haining city which is the largest soft ferrite core manufacture base in China. Ferriwo is a leading exporter of magnetic cores in China with intergration of production, sales, technology development and information service. Ferriwo can provide 20 major kinds of soft ferrite materials, more than 1000 different kinds of soft ferrite cores including MnZn and NiZn materials. Our products are widely used in a large variety of industries, such as telecommunications, computers and peripheral equipments, switch power, color TV, liquid crystal display (LCD), LED Monitors, Plasma color television, instrumentation, automatic control, green lighting, instrument and apparatus, the automobile electronics, and new energy solar industry. Our customers located all over the world. With advanced production and inspection facilities and years of experience and success in foreign business, we persist in providing our customers high quality products with competitive price, prompt delivery and excellent service. We are enjoying a good reputation in our customers from worldwide.

"Striving for the perfection of quality continuously, trying to meet customers' requirement in every details is the target and guideline for all employees of Ferriwo. We are willing to work harder and let us create a bright future together."



MnZn Ferrite Production Process



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MnZn功率铁氧体材料特性 MnZn Power Ferrite material Characteristics

特性 Characteristics	单位 Unit	FW40	FW44	FW4S	FW95	
初始磁导率 μ_i (10kHz) Initial permeability	25°C H<0.4A/m	2300 ±25%	2400 ±25%	2000 ±25%	3300 ±25%	
饱和磁通密度Bs Saturation magnetic flux density (H=1194A/m)	25°C mT	510	510	520	520	
	100°C mT	390	390	410	410	
剩磁Br Remanence	25°C mT	100	110	135	120	
	100°C mT	55	60	60	90	
矫顽力Hc Coercivity	25°C A/m	14	13	13	12	
	100°C A/m	9	6.5	7	9	
功率损耗 Pcv Core Loss	25kHz 200mT 正弦波	25°C kW/m³	/	/	/	/
		100°C kW/m³	/	/	/	/
	100kHz 200mT 正弦波	25°C kW/m³	650	600	650	380
		100°C kW/m³	410	300	300	300
		120°C kW/m³	500	400	350	350
		电阻率 ρ Electrical resistivity	$\Omega \cdot m$	6.5	6.5	6.5
居里温度Tc Curie temperature	°C	≥220	≥215	≥220	≥220	
密度d Density	kg/m³	4.8×10³	4.8×10³	4.8×10³	4.9×10³	

注:各表格所列之值均为典型值, 不包括客户的特殊要求; 有特殊要求时, 应在订货合同或协议中给予明确。
Remark: The value of material's characteristics are typical value. Please contact our company for more characteristics in your order or agreement.

MnZn高磁导率铁氧体材料特性 MnZn High Permeability Ferrite material Characteristics

特性 Characteristics	单位 Unit	FWS5K	FWS7K	FWS10K	FWS13K	FWS15K
初始磁导率 μ_i (10kHz) Initial permeability	25°C H<0.08A/m	5500 ±30%	7500 ±30%	10000 ±30%	13000 ±30%	15000 ±30%
初始磁导率比温度系数 α_{μ_i} Relative temperature coefficient of initial permeability	20°C~60°C 10 ⁻⁶ /°C	-0.5~2.0	-0.5~2.0	-0.5~2.0	-0.5~3.0	-0.5~2.0
比损耗因子 $\tan \delta / \mu_i$ Relative loss factor	100kHz $\times 10^{-6}$	< 10	< 20	< 30	< 7.0 (10kHz)	< 7.0 (10kHz)
减落因子D _F Disaccommodation factor	1 to 10 minutes $\times 10^{-6}$	< 3.0	< 2.5	< 2.0	< 2.0	< 2.0
饱和磁通密度Bs Saturation magnetic flux density	H=1194A/m 25°C mT	410	410	380	360	360
剩磁Br Remanence	25°C mT	70	80	120	100	100
矫顽力Hc Coercivity	25°C A/m	6	6	6	4.4	4.4
电阻率 ρ Electrical Resistivity	$\Omega \cdot m$	1	0.3	0.2	0.15	0.15
居里温度Tc Curie Temperature	°C	≥150	≥125	≥125	≥115	≥110
密度d Density	kg/m³	4.8×10³	4.8×10³	4.9×10³	4.95×10³	4.95×10³

注:各表格所列之值均为典型值, 不包括客户的特殊要求; 有特殊要求时, 应在订货合同或协议中给予明确。
Remark: The value of material's characteristics are typical value. Please contact our company for more characteristics in your order or agreement.

Symbols and Definition

μ_i | A.C.Initial Permeability
 μ_i is defined as the limited value of a ferrite core at the origin of the curve of initial magnetization:

$$\mu_i = \frac{1}{\mu_0} \lim_{H \rightarrow 0} \frac{B}{H}$$

μ_0 :Permeability of vacuum
B :A.C.magnetic flux density
H :A.C.magnetic field strength

μ_a | Amplitude Permeability
similar with μ_i ,but magnetized by a large amplitude sine field.

ρ | Specific Resistivity(Ω m)

d | Apparent density,
The Apparent density is defined as a weight per unit volume.

$$d = \frac{W}{V} \text{ (g/cm}^3\text{)}$$

Where W: weight of the magnetic(g)
V: volume of the magnetic(cm³)

Hc | Coercive Force(Oersteds)(A/m)

ηB | Hysteresis Material Constant

$$\eta B = \frac{\Delta R h}{\omega L \mu_e \Delta B}$$

$\Delta R h$:hysteresis loss resistance
 ω :angular frequency
L :inductance of coil with the core
 μ_e :effective permeability
 ΔB :amplitude magnetic flux of density

D_f | Disaccommodation Factor

$$D_f = \frac{\mu_{t1} - \mu_{t2}}{\mu_{t1}^2} \times \frac{1}{\log(t_1 - t_2)}$$

μ_{t1} :permeability measured at time t_1 after demagnetization
 μ_{t2} :permeability measured at time t_2 after demagnetization

αF | Temperature Factor of Permeability

$$\alpha F = \frac{\mu_2 - \mu_1}{\mu_1^2(T_2 - T_1)} \times 10^4 (T_2 > T_1)$$

μ_1 :Permeability of T_1
 μ_2 :Permeability of T_2

A_L (nH) | Inductance Factor

Inductance of a coil on a specified core divided by the square of the number of turns. (Unless otherwise specified the inductance test conditions for the inductance factor are at flux density < 10Gauss).

Inductance
 $L = N^2 A_L$ (nH)

Effective Core Parameters

$$C_1 = \sum l / A \text{ (cm}^{-1}\text{)}$$

The summation of the magnetic path lengths of each section of a magnetic circuit divided by the corresponding magnetic area of the same section.

$$C_2 = \sum l / A^2 \text{ (cm}^{-2}\text{)}$$

The summation of the magnetic path lengths of each section of a magnetic circuit divided by the square of the corresponding magnetic area of the same section.

$$l_e = C_1^2 / C_2 \text{ (cm)}$$

$$A_e = C_1 / C_2 \text{ (cm}^2\text{)}$$

$$V_e = C_1^3 / C_2^2 \text{ (cm}^3\text{)}$$

T_c | Curie Temperature

temperature at which a ferrite loses its ferromagnetism

$\tan \delta / \mu_i$ | Relative Loss Factor

loss at low induction level.

Pv | Power Loss

loss at high flux density level.

Bms | Effective Saturation Magnetic Flux Density(mT)

Brms | Residual Magnetic Flux Density (mT)

Material Cross Reference List

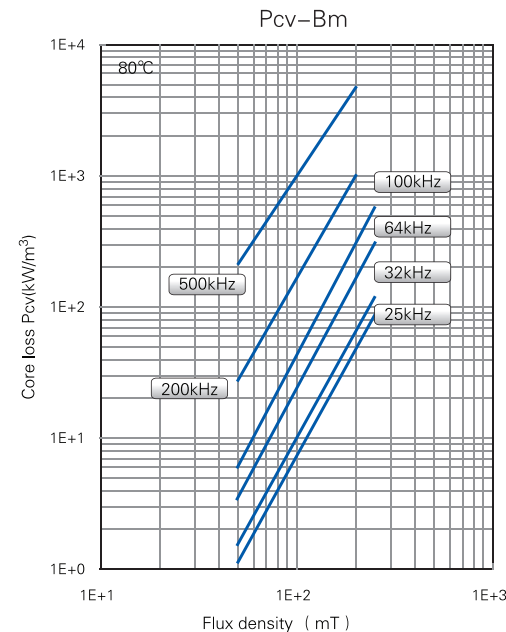
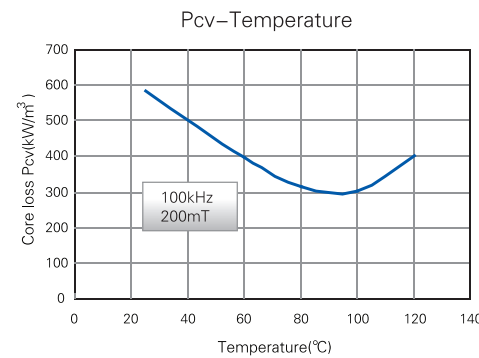
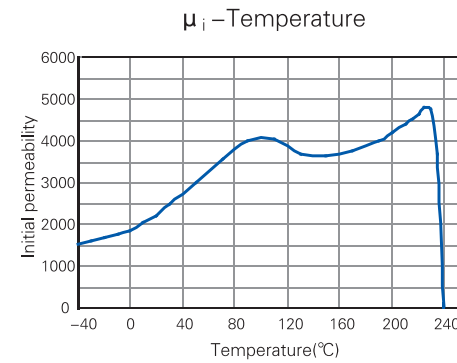
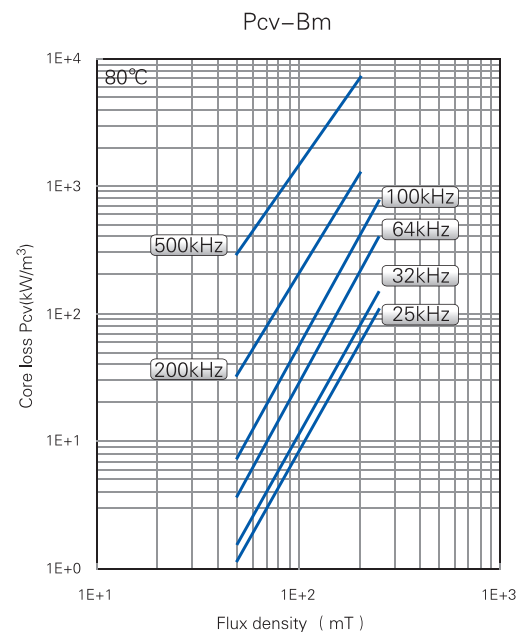
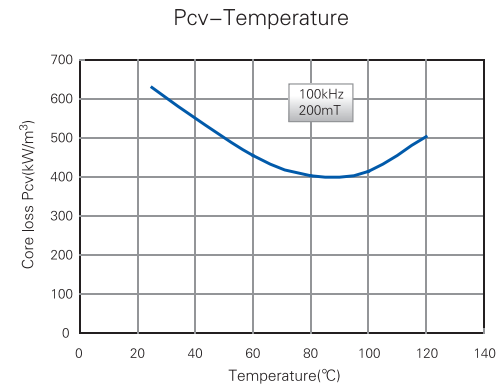
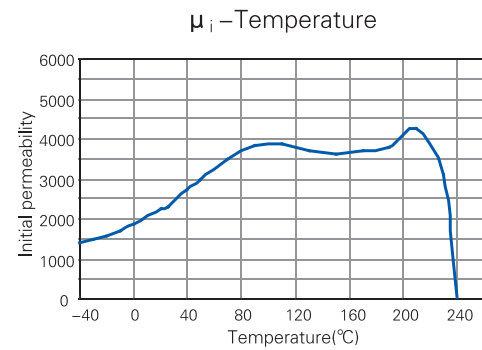
Material Type	FW40	FW44	FW95	FWS5K	FWS7K	FWS10K	FWS13K	FWS15K
Permeability	2300±25%	2400±25%	3300±25%	5500±30%	7500±30%	10000±30%	13000±30%	15000±30%
ACME	P4	P41		A05	A07	A101	A121	A151
COSMO FERRITES	CF129	CF138		CF195	CF197			
DMEGC	DMR40	DMR44		R5K	R7K	R10K	R12K	R15K
EPCOS	N67	N87	N95	T35	T37	T38	T42	T46
FAIR-RITE	78			75		76		
FDK	6H20	6H40		2H06	2H07	2H10		2H15
FENGHUA	PG232	PG242		HS502	HS702	HS103A	HG123	HG153
FERRONICS				B		T		V
FERROXCUBE	3C90	3C96	3C95	3E4	3E25	3E55	3E6	3E7
FRTTITEINT(TSC)	TSF7099	TSF-7060		TSF-300		TSF-010K	TSF-012K	TSF-015K
HITACHI	ML240			MQ53D	MP70D	MP10T		MP15T
ISKRA	45G/55G			19G	22G	12G	32G	52G
ISU	PM7	PM11			HM3A	HM5A		
JFE(KAWATETSU)	MB3	MB4		MA055	MA070A	MA100	MA120	Ma150
JINNING	JP4A	JP4B		JH5	JH7/JH7A	JH10/JH10A		
KASCHKE	K2006	K2008		K5000		K8000	K10000	
KRAVSTINEL				K82		K86	K87	
LCC THOMSON	B2B4F1	F2			A5	A3		
LFG	NH2B	NH2C		NH5A	NH7A	NH10A	NH13A	NH15A
MAGNE TICS	P			J		W		H
MMG	F44	F45		F10			F39	
NCD	LP3	LP3A		HP1	HP2	HP3	HP3A	
NEC/TOKIN	BH2	BH1		5000H	7000H	10000H	12000H	15000H
NEOSID	F827			F830	F860	F938		F942
NICERA	NC-2H	2HM5		NC-5Y	NC-7Y	NC-10H	12H	15H
SAMWHA	PL-7	PL-11		SM-50	SM-70S	SM-100		SM-150
STEWARD	32			35	37	40		
TDG	TP4	TP4A		TS5	TS7	TH10	TL13	TL15
TDK	PC40	PC44	PC95	HS52	HS72	HS10	H5C4	H5C5
TOMITA	2E7	2E8		2F1	2G1	2E2B	2H2	2H1
TPC	F1	F2		A4/A5	A3	A2		

Material:FW40

Features:

- ◎ 1. Mostly Used at Middle Frequency (Less than 200kHz)
- ◎ 2. Low Core Loss and High Saturation Flux Density
- ◎ 3. The Temperature Point of the Lowest Core Loss is 90°C

Initial permeability	μ_i	25°C	2300 ± 25%
Saturation magnetic flux density	Bs(mT)	25°C	510
		100°C	390
Remanence	Br(mT)	25°C	100
		100°C	55
Coercivity	Hc(A/m)	25°C	14
		100°C	9
Core loss	Pcv(kW/m ³)	25°C	650
		100kHz 200mT	100°C
		120°C	500
Curie temperature	Tc(°C)	≥ 220	
Resistivity	ρ (Ω · m)	6.5	
Density	d(kg/m ³)	4.8 × 10 ³	
Test core: Toroid(mm)			
OD: 31			
ID: 19			
H: 6			



Material:FW44

Features:

- ◎ 1. Mostly Used at Middle Frequency (Less than 300kHz)
- ◎ 2. Low Core Loss and High Saturation Flux Density
- ◎ 3. The Temperature Point of the Lowest Core Loss is 90°C

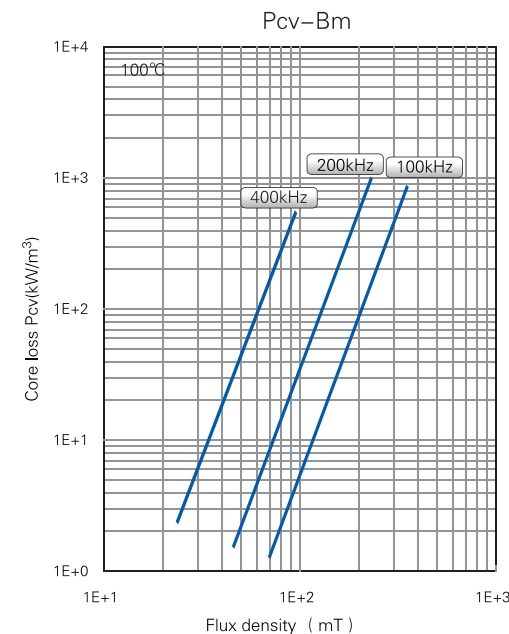
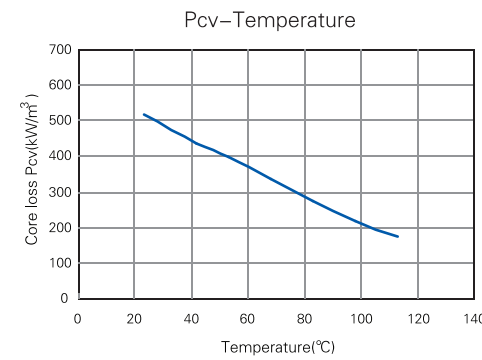
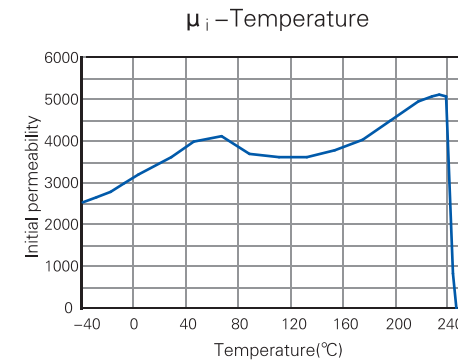
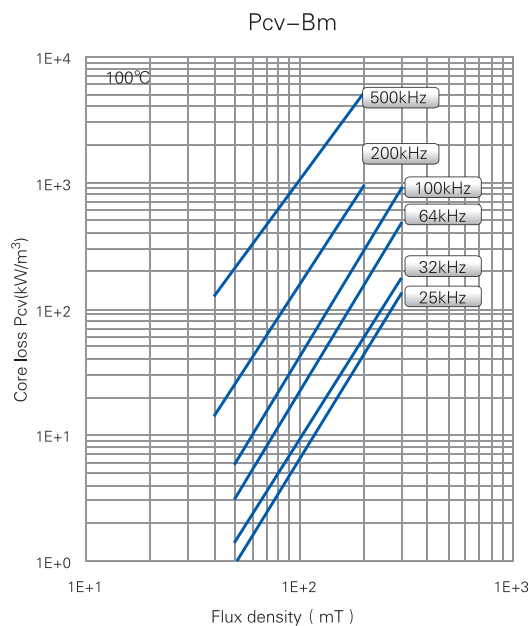
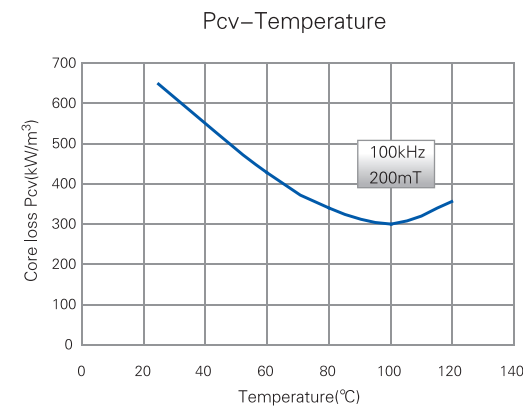
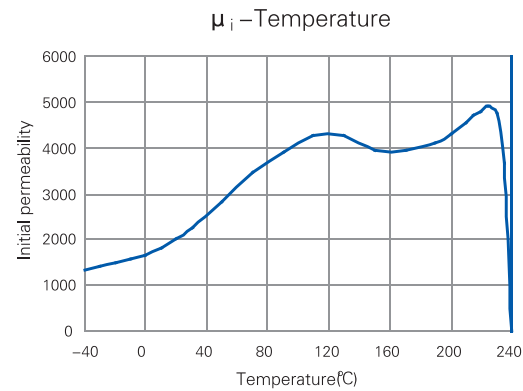
Initial permeability	μ_i	25°C	2400 ± 25%
Saturation magnetic flux density	Bs(mT)	25°C	510
		100°C	390
Remanence	Br(mT)	25°C	110
		100°C	60
Coercivity	Hc(A/m)	25°C	13
		100°C	6.5
Core loss	Pcv(kW/m ³)	25°C	600
		100kHz 200mT	100°C
		120°C	400
Curie temperature	Tc(°C)	≥ 215	
Resistivity	ρ (Ω · m)	6.5	
Density	d(kg/m ³)	4.8 × 10 ³	
Test core: Toroid(mm)			
OD: 31			
ID: 19			
H: 6			

Material:FW4S

Features:

- ◎ 1. Mostly Used at Middle Frequency (Less than 300kHz)
- ◎ 2. Low Core Loss and High Saturation Flux Density
- ◎ 3. The Temperature Point of the Lowest Core Loss is 100–110°C

Initial permeability	μ_i	25°C	2000 ± 25%
Saturation magnetic flux density	Bs(mT)	25°C	520
		100°C	410
Remanence	Br(mT)	25°C	135
		100°C	60
Coercivity	Hc(A/m)	25°C	13
		100°C	7
Core loss	Pcv(kW/m ³)	25°C	650
		100kHz 200mT	100°C
			300
		120°C	350
Curie temperature	Tc(°C)		≥ 220
Resistivity	ρ ($\Omega \cdot m$)		6.5
Density	d(kg/m ³)		4.8 × 10 ³
Test core: Toroid(mm)			
	OD: 31		
	ID: 19		
	H: 6		



Material:FW95

Features:

- ◎ 1. Mostly Used at Middle Frequency (Less than 300kHz)
- ◎ 2. Low Core Loss and High Saturation Flux Density
- ◎ 3. The Temperature Point of the Lowest Core Loss is 90°C

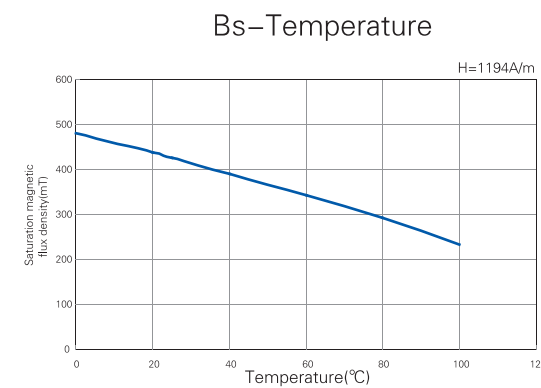
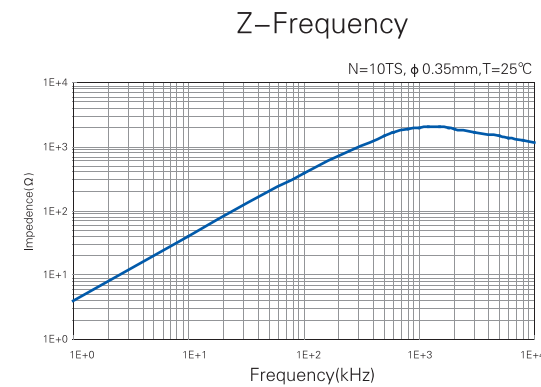
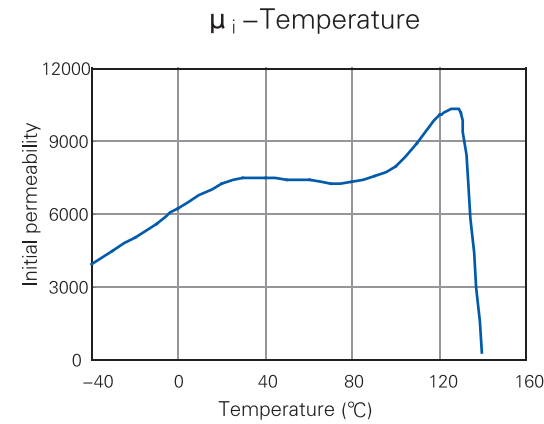
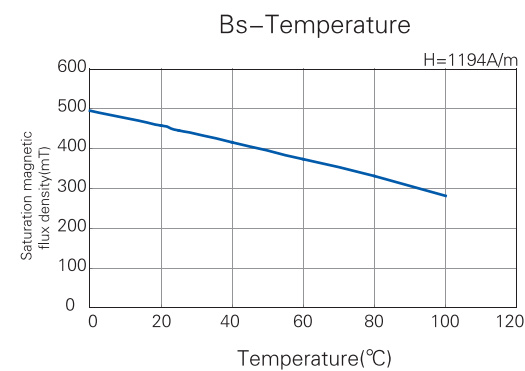
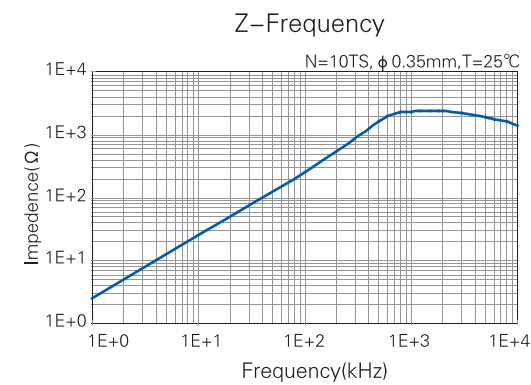
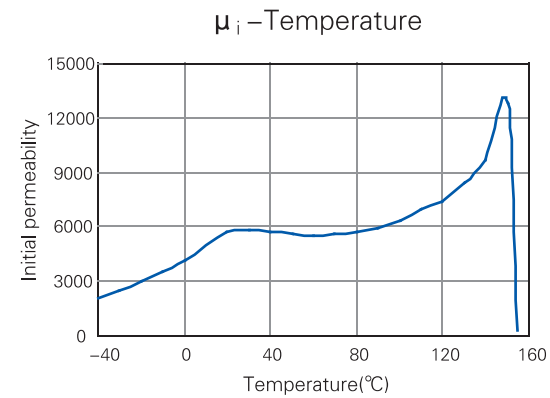
Initial permeability	μ_i	25°C	3300 ± 25%
Saturation magnetic flux density	Bs(mT)	25°C	520
		100°C	410
Remanence	Br(mT)	25°C	120
		100°C	90
Coercivity	Hc(A/m)	25°C	12
		100°C	9
Core loss	Pcv(kW/m ³)	25°C	380
		100kHz 200mT	100°C
			300
		120°C	350
Curie temperature	Tc(°C)		≥ 220
Density	d(kg/m ³)		4.9 × 10 ³
Test core: Toroid(mm)			
	OD: 31		
	ID: 19		
	H: 6		

Material:FWS5K

Features:

- ◎ 1. High Initial Permeability(about 5500)
- ◎ 2. Low Relative Loss Factor

Initial permeability	μ_i	25°C	5500 ± 30%
Saturation magnetic flux density	Bs(mT)	25°C	410
Remanence	Br(mT)	25°C	70
Coercivity	Hc(A/m)	25°C	6
Relative loss factor 100kHz	$\tan \delta / \mu_i$ ($\times 10^{-6}$)		10
Relative temperature coefficient	$\alpha_{\mu ir}$ ($\times 10^{-6}/^{\circ}\text{C}$)	20~60°C	-0.5~2.0
Disaccommodation factor	D_F ($\times 10^{-6}$)	1~10min	<3.0
Curie temperature	Tc(°C)		≥150
Resistivity	ρ ($\Omega \cdot \text{m}$)		1
Density	d(kg/m ³)		4.8 × 10 ³
Test core:Toroid(mm)			
OD: 18			
ID: 8			
H: 5			



Material:FWS7K

Features:

- ◎ 1. High Initial Permeability(about 7500)
- ◎ 2. Low Relative Loss Factor
- ◎ 3. The Initial Permeability Vs Frequency Characteristic is Good

Initial permeability	μ_i	25°C	7500 ± 30%
Saturation magnetic flux density	Bs(mT)	25°C	410
Remanence	Br(mT)	25°C	80
Coercivity	Hc(A/m)	25°C	6
Relative loss factor 100kHz	$\tan \delta / \mu_i$ ($\times 10^{-6}$)		20
Relative temperature coefficient	$\alpha_{\mu ir}$ ($\times 10^{-6}/^{\circ}\text{C}$)	20~60°C	-0.5~2.0
Disaccommodation factor	D_F ($\times 10^{-6}$)	1~10min	<2.5
Curie temperature	Tc(°C)		≥125
Resistivity	ρ ($\Omega \cdot \text{m}$)		0.3
Density	d(kg/m ³)		4.8 × 10 ³
Test core:Toroid(mm)			
OD: 18			
ID: 8			
H: 5			

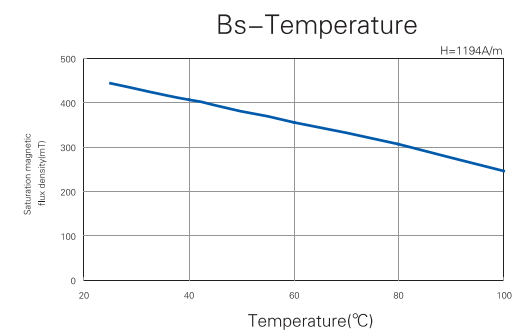
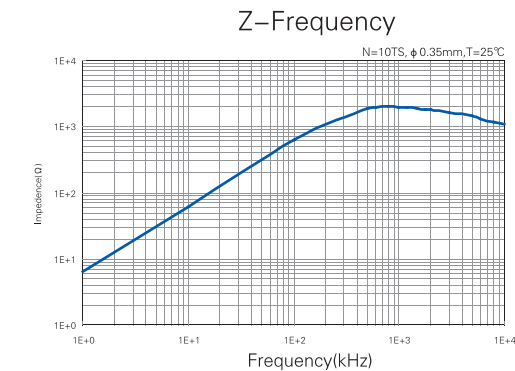
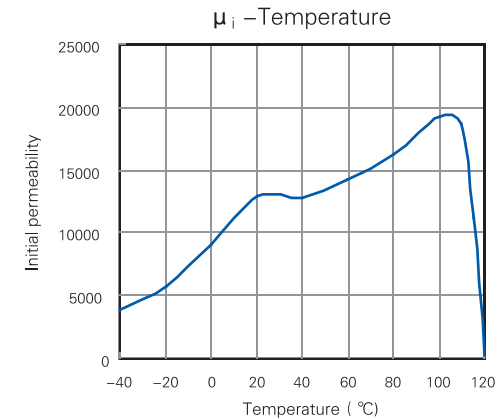
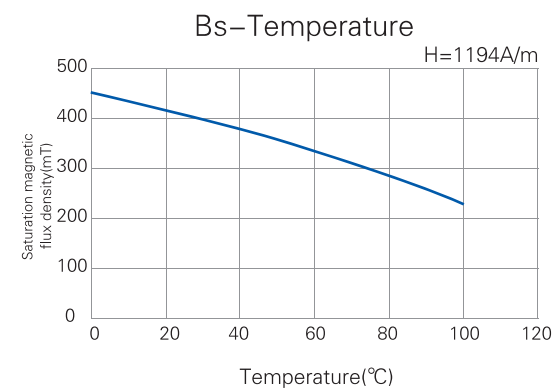
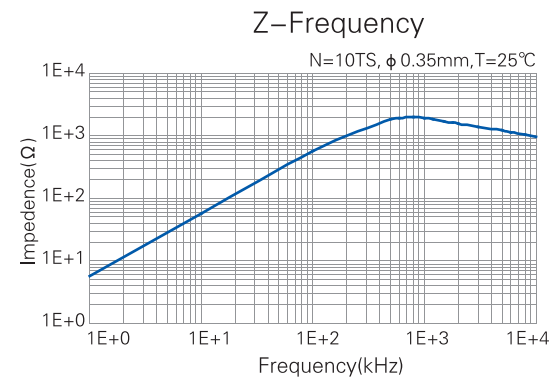
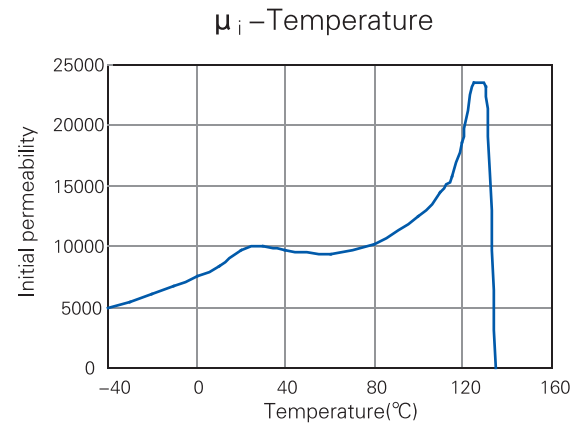
Material:FWS10K

Features:

- ◎ 1. High Initial Permeability(about 10000)
- ◎ 2. Low Relative Loss Factor
- ◎ 3. Good Initial Permeability Vs Frequency Characteristic

Initial permeability	μ_i		
Saturation magnetic flux density	Bs(mT)	25°C	380
Remanence	Br(mT)		
Coercivity	Hc(A/m)	25°C	6
Relative loss factor	$\tan \delta / \mu_i$ ($\times 10^{-6}$)		
Relative temperature coefficient	$\alpha_{\mu i}$ ($\times 10^{-6}/^{\circ}\text{C}$)	20~60°C	-0.5~2.0
Disaccommodation	D _F ($\times 10^{-6}$)		
Curie temperature	T _c (°C)		≥ 125
	ρ (Ω · m)		
	d(kg/m ³)		4.9 × 10 ³
Test core:Toroid(mm)			
	OD: 18		
	ID: 8		
	H: 5		

Density



Material:FWS13K

Features:

- ◎ 1. High Initial Permeability(about 13000)

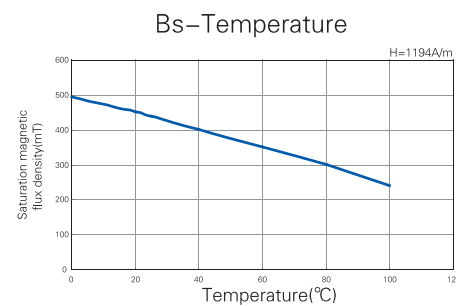
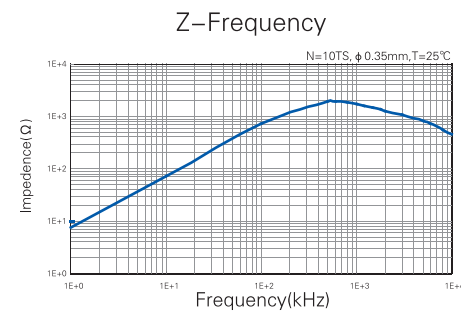
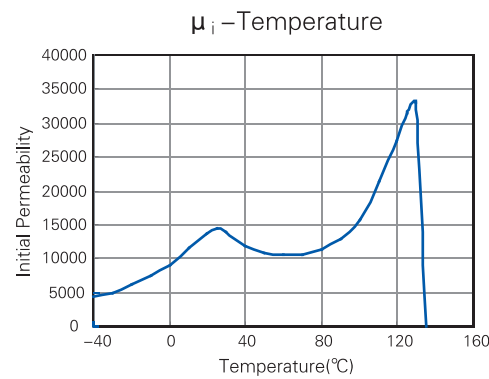
Initial permeability	μ_i	25°C	13000 ± 30%
Saturation magnetic flux density	Bs(mT)	25°C	360
Remanent flux density	Br(mT)	25°C	100
Coercivity	Hc(A/m)	25°C	4,4
Relative loss factor	$\tan \delta / \mu_i$ ($\times 10^{-6}$)	25°C 10kHz	7
Relative temperature coefficient	$\alpha_{\mu i}$ ($\times 10^{-6}/^{\circ}\text{C}$)	20~60°C	-0.5~3.0
Disaccommodation	D _F ($\times 10^{-6}$)	1~10min	< 2.0
Curie temperature	T _c (°C)		≥ 115
Resistivity	ρ (Ω · m)		0.15
Density	d(kg/m ³)		4.95 × 10 ³
Test core:Toroid(mm)			
	OD: 18		
	ID: 8		
	H: 5		

Material:FWS15K

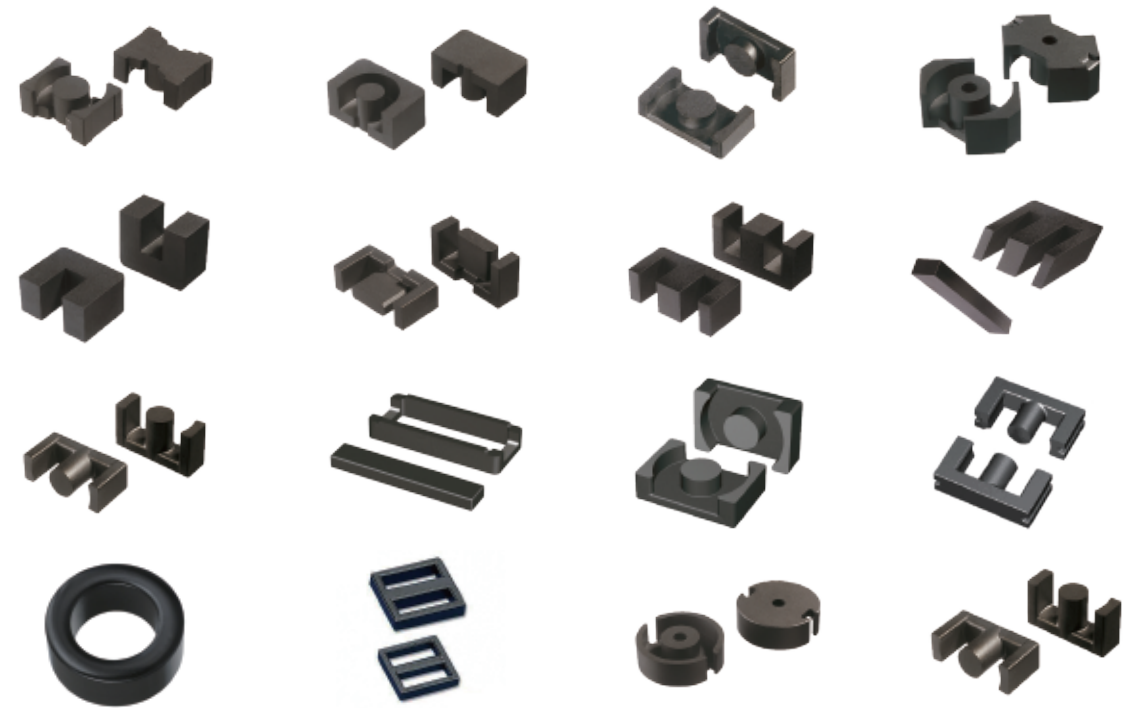
Features:

© 1. High Initial Permeability(about 15000)

Initial permeability	μ_i	25°C	15000 ± 30%
Saturation magnetic flux density	Bs(mT) 1194A/m	25°C	360
Remanence	Br(mT)	25°C	100
Coercivity	Hc(A/m)	25°C	4.4
Relative loss factor 10kHz	$\tan \delta / \mu_i$ ($\times 10^{-6}$)		7.0
Relative temperature coefficient	$\alpha_{\mu i}$ ($\times 10^{-6}/^{\circ}\text{C}$)	20~60°C	-0.5~2.0
Disaccommodation factor	DF ($\times 10^{-6}$)	1~10min	<2.0
Curie temperature	Tc(°C)		≥110
Resistivity	ρ ($\Omega \cdot \text{m}$)		0.15
Density	d(kg/m ³)		4.95 × 10 ³
Test core:Toroid(mm)			
	OD: 18		
	ID: 8		
	H: 5		

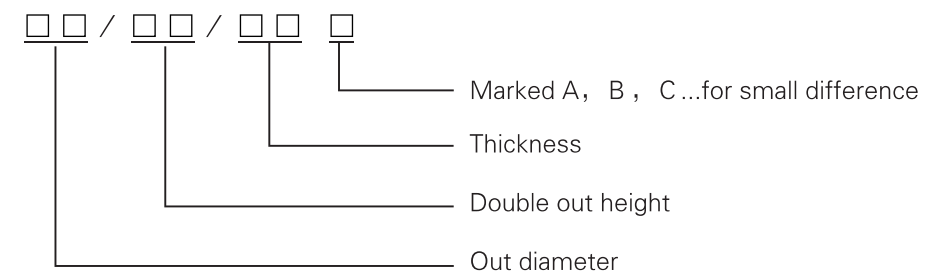


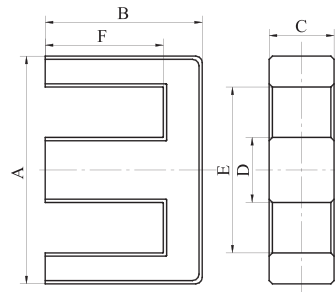
PRODUCTS



Standard:

The standard below had drawn up especially for most of Ferriwo's products:





EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE5/5/2	5.25±0.1	2.65±0.08	1.95±0.1	1.35±0.1	3.8min	2.0±0.08
EE6.25/7/2	6.25±0.15	3.65±0.05	2.0 ⁺⁰ _{-0.1}	1.4 ⁺⁰ _{-0.1}	4.8min	2.9 ^{+0.15} ₋₀
EE6.3/6/2	6.3 ⁺⁰ _{-0.25}	3.0±0.1	1.9±0.1	1.35±0.1	3.6min	2.0±0.1
EE8.3/8/4	8.3±0.2	4.25±0.1	3.9±0.15	2.0 ⁺⁰ _{-0.3}	6.3±0.2	3.25±0.1
EE8.3/8/4A	8.3±0.3	4.2±0.2	3.9±0.2	2.15±0.15	6.3min	3.2±0.15
EE9.3/32/2	9.3±0.2	15.85±0.2	2.15±0.1	3.5±0.1	5.8±0.15	14.15±0.2
EE10.45/12/5	10.45 ^{+0.2} _{-0.15}	5.76±0.14	5.05±0.15	2.7±0.1	7.65±0.25	4.4±0.14
EE10.5/8/4	10.5±0.3	3.8±0.2	3.9±0.25	2.7±0.2	8.7±0.3	2.9±0.2
EE10/11/5	10.2±0.3	5.5±0.2	4.85±0.15	2.5±0.2	7.5min	4.3±0.2
EE10/24/2	9.8±0.2	12.15±0.2	2.4±0.1	3.6±0.1	6.3±0.15	10.45±0.2
EE12.5/13/4	12.7±0.4	6.4±0.2	3.6±0.2	3.7±0.2	8.8min	4.65±0.3
EE12.9/13/4	12.9 ^{+0.45} ₋₀	6.95±0.1	3.6±0.1	3.6±0.1	9.45min	5.0±0.1
EE12/24/2	11.7±0.3	11.8±0.2	2.0±0.1	4.4±0.1	7.3±0.15	9.6±0.2
EE13/9/6	13.0±0.4	4.4±0.2	5.9±0.3	2.6±0.2	9.8min	2.9±0.2
EE13/12/8	13.0±0.3	6.2±0.2	8.0±0.2	3.0±0.15	10.0±0.3	4.8±0.2
EE13/13/10	13.0±0.4	6.5±0.2	9.8 ^{+0.3} _{-0.1}	3.6±0.2	8.5min	4.6±0.2
EE13/13/10A	12.95±0.3	6.5 ⁺⁰ _{-0.5}	9.8±0.2	3.55±0.15	8.9min	4.5 ^{+0.3} ₋₀
EE13/13/10B	13.4±0.3	6.55±0.15	9.8±0.2	3.6±0.2	9.4min	4.65±0.2
EE13/13/6	12.6 ^{+0.5} _{-0.2}	6.5 ⁺⁰ _{-0.4}	6.0 ⁺⁰ _{-0.5}	3.7 ⁺⁰ _{-0.3}	8.9 ^{+0.6} ₋₀	4.5 ^{+0.3} ₋₀
EE13.1/13/4	13.1±0.5	6.4±0.2	3.6±0.2	3.7±0.2	9.2min	4.65±0.3

EE型/EE CORE

型号 TYPE	C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EE5/5/2	4.85	2.6	12.7	32.8	260	270	0.2
EE6.25/7/2	6.78	2.6	17.6	45.7	210	240	0.2
EE6.3/6/2	3.87	3.3	12.7	41.3	330	360	0.2
EE8.3/8/4	2.71	7.6	20.5	155	580	590	0.8
EE8.3/8/4A	2.70	7.5	20.1	150	675	710	0.8
EE9.3/32/2	8.57	7.5	64.3	483	270	300	2.5
EE10.45/12/5	1.93	13.9	26.8	373	890	900	1.9
EE10.5/8/4	2.63	7.7	20.2	155	610	700	0.8
EE10/11/5	2.23	11.8	26.3	311	810	840	1.6
EE10/24/2	5.89	8.5	49.9	424	350	360	2.2
EE12.5/13/4	2.31	12.8	29.7	381	800	800	1.9
EE12.9/13/4	2.45	13.0	31.8	415	770	800	2.1
EE12/24/2	5.48	8.8	48.2	424	370	390	2.2
EE13/9/6	1.42	16.6	23.6	391	1150	1180	2.0
EE13/12/8	1.31	23.5	30.7	732	1420	1500	3.7
EE13/13/10	0.78	37.8	29.6	1119	2200	2300	5.7
EE13/13/10A	0.85	34.6	29.4	1018	2240	2310	5.2
EE13/13/10B	0.84	36.2	30.5	1105	2200	2330	5.6
EE13/13/6	1.46	20.2	29.5	596	1210	1250	3.0
EE13.1/13/4	2.37	12.7	30.1	382	800	900	1.9

EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE14/11/6	14±0.35	5.5±0.15	5.8±0.2	2.9±0.2	10.8min	4.0±0.2
EE15/7/10	15.0±0.3	3.5±0.2	10.2 ^{+0.2} _{-0.4}	3.15±0.15	11.7min	2.4±0.15
EE15/38/6	15.1±0.3	19.2±0.2	5.5±0.2	4.0±0.2	10.7±0.3	16.95±0.2
EE16.7/15/5	16.7±0.3	7.3±0.3	5.1 ⁺⁰ _{-0.4}	4.0±0.2	12.4min	5.2 ^{+0.3} ₋₀
EE16/9/10	16.0±0.3	4.4±0.2	10.0 ^{+0.2} _{-0.4}	4.15±0.15	11.6min	2.4±0.25
EE16/10/10	16.0±0.4	5.0±0.15	10.2 ^{+0.2} _{-0.4}	4.15±0.15	11.6min	3.05±0.25
EE16/12/10	16.0±0.3	5.8±0.1	10.2 ^{+0.2} _{-0.4}	4.15±0.15	11.7min	3.75±0.15
EE16/12/5	16.1±0.6	5.95 ⁺⁰ _{-0.3}	4.7 ⁺⁰ _{-0.4}	4.7 ⁺⁰ _{-0.3}	11.3 ^{+0.6} ₋₀	3.45 ^{+0.6} ₋₀
EE16/12/7	16.1±0.3	6.0±0.2	7.2±0.2	4.55±0.15	11.3min	3.85±0.15
EE16/13/5	16.1±0.4	6.3±0.1	4.5±0.2	4.55±0.15	11.3min	4.15±0.15
EE16/14/7	16.0±0.3	7.15±0.2	6.8±0.2	3.18±0.18	12.5min	5.5±0.2
EE16/14/7A	16.3±0.4	7.3 ^{+0.4} ₋₀	7.0 ⁺⁰ _{-0.3}	4.0 ⁺⁰ _{-0.4}	11.7min	5.3 ^{+0.4} ₋₀
EE16/16/3	16.0 ^{+0.7} _{-0.5}	8.2 ⁺⁰ _{-0.3}	3.6 ⁺⁰ _{-0.4}	4.7 ⁺⁰ _{-0.3}	11.3 ^{+0.6} ₋₀	5.7 ^{+0.4} ₋₀
EE16/15/5	16.0±0.4	7.3±0.3	5.1 ⁺⁰ _{-0.4}	4.0±0.2	11.7min	5.2 ^{+0.3} ₋₀
EE16/15/7	16.0±0.3	7.35±0.3	6.8±0.2	3.18±0.18	12.5min	5.7±0.2
EE16/16/5	16.1±0.6	8.05±0.15	4.5±0.2	4.55±0.15	11.3min	5.9±0.2
EE16/16/8	16.1±0.6	8.2 ⁺⁰ _{-0.3}	8.4 ⁺⁰ _{-0.5}	4.7 ⁺⁰ _{-0.3}	11.3 ^{+0.5} ₋₀	5.7 ^{+0.4} ₋₀
EE16/21/4	16.1±0.25	10.5 ^{+0.4} ₋₀	4.2±0.2	4.4 ⁺⁰ _{-0.3}	11.6min	8.0 ^{+0.4} ₋₀
EE16/25/5	16.0±0.4	12.4±0.3	5.1 ⁺⁰ _{-0.4}	4.0±0.2	11.7min	10.4±0.3
EE18/39/3	18.0±0.3	19.7±0.3	2.7±0.1	5.7±0.1	3.15±0.1	16.7±0.15
EE18/48/6	18.0±0.3	24.1 ^{+0.4} ₋₀	6.0±0.2	5.5±0.2	12.2±0.3	20.9 ^{+0.4} ₋₀
EE18/53/6	18.0±0.5	26.65±0.3	6.0±0.2	5.5±0.15	12.2±0.25	23.5±0.3
EE18.5/19/4.5	18.4±0.4	9.5±0.2	4.5±0.2	5.5±0.2	12.7min	6.3±0.2
EE19/16/5	19.0±0.4	8.0±0.3	5.0 ^{+0.1} _{-0.5}	5.0 ⁺⁰ _{-0.5}	13.8min	5.6 ^{+0.4} _{-0.1}
EE19/16/5A	19.0±0.4	8.0±0.3	5.0 ^{+0.1} _{-0.5}	4.5±0.3	13.8min	5.6 ^{+0.4} _{-0.1}

EE型/EE CORE

型号 TYPE	C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EE14/11/6	1.70	16.9	28.8	489	1050	1080	2.5
EE15/7/10	0.86	25.6	22.1	565	1860	1910	2.9
EE15/38/6	3.50	23.2	81.1	1882	660	750	9.4
EE16.7/15/5	1.87	19.4	36.3	706	1060	1100	3.6
EE16/9/10	0.60	39.9	23.9	954	2500	2840	4.9
EE16/10/10	0.64	40.4	26.2	1062	2600	2600	5.5
EE16/12/10	0.72	40.9	29.5	1205	2480	2700	6.1
EE16/12/5	1.43	19.6	28.6	564	1280	1280	2.9
EE16/12/7	0.92	31.9	29.4	938	1900	2000	4.8
EE16/13/5	1.54	19.9	30.6	608	1200	1240	3.1
EE16/14/7	1.68	21.9	36.7	805	1130	1160	4.1
EE16/14/7A	1.34	27.3	36.5	998	1400	1520	5.1
EE16/16/3	2.51	15.0	37.6	564	797	830	2.9
EE16/15/5	1.85	19.3	35.7	687	1100	1100	3.5
EE16/15/7	1.71	21.9	37.5	822	1130	1170	4.2
EE16/16/5	1.93	19.5	37.7	737	950	1000	3.8
EE16/16/8	1.03	36.3	37.6	1365	1940	1940	6.9
EE16/21/4	2.60	18.1	47.5	873	790	820	4.4
EE16/25/5	2.80	19.4	55.2	1085	750	790	5.5
EE18/39/3	5.22	15.8	82.4	1304	460	500	6.6
EE18/48/6	2.93	34.3	100.4	3442	800	850	17.5
EE18/53/6	3.21	34.2	109.9	3760	740	850	19.1
EE18.5/19/4.5	1.63	25.4	41.8	1063	1280	1300	2.5
EE19/16/5	1.68	23.3	39.2	914	1100	1200	2.9
EE19/16/5A	1.81	22.0	39.9	879	1090	1130	2.5

EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE19/16/5B	19.2±0.4	8.0±0.3	5.0 ^{+0.1} _{-0.5}	5.0 ⁺⁰ _{-0.5}	13.8min	5.6 ^{+0.4} _{-0.1}
EE19/16/7	19.05±0.4	8.3±0.25	6.5±0.2	4.75±0.25	14.2min	5.89±0.2
EE19/16/10	19.05±0.4	8.1±0.25	9.5±0.2	4.75±0.25	14.2min	5.69±0.2
EE19/27/5	19.2±0.4	13.6±0.3	5.1 ⁺⁰ _{-0.5}	5.1 ⁺⁰ _{-0.5}	14.0min	11.3±0.3
EE19/27/5A	19.5±0.3	13.55±0.25	5.1 ⁺⁰ _{-0.5}	5.1 ⁺⁰ _{-0.5}	14.3min	11.3±0.3
EE20/8/6	20.0±0.4	4.2±0.15	5.7±0.2	5.7±0.2	14.4±0.3	1.4 ^{+0.3} ₋₀
EE20/18/11	20.0 ^{+0.8} _{-0.6}	9.35 ⁺⁰ _{-0.4}	10.8 ⁺⁰ _{-0.4}	5.9 ⁺⁰ _{-0.4}	14.0 ^{+0.6} ₋₀	6.15 ^{+0.4} ₋₀
EE20/18/11A	20.2±0.3	9.4 ⁺⁰ _{-0.4}	10.45±0.25	5.9 ⁺⁰ _{-0.4}	14.8min	6.2 ^{+0.4} ₋₀
EE20/18/6	20.0 ^{+0.8} _{-0.6}	9.3 ⁺⁰ _{-0.4}	5.9 ⁺⁰ _{-0.5}	5.9 ⁺⁰ _{-0.4}	14.1min	6.1 ^{+0.4} ₋₀
EE20/20/11	20.0 ^{+0.8} _{-0.6}	10.2 ⁺⁰ _{-0.4}	10.8 ⁺⁰ _{-0.4}	5.9 ⁺⁰ _{-0.4}	14.1 ^{+0.6} ₋₀	7.0 ^{+0.4} ₋₀
EE20/20/11A	20.2±0.3	10.1 ⁺⁰ _{-0.3}	10.45±0.25	5.9 ⁺⁰ _{-0.4}	14.8min	7.0 ^{+0.4} ₋₀
EE20/20/6	20.0±0.6	9.9±0.2	5.65±0.25	5.7±0.2	14.1min	7.2±0.2
EE20/20/9	20.0±0.4	10.15±0.25	9.2±0.25	4.5±0.2	15.2min	7.9±0.2
EE20/20/9A	20.0±0.6	9.9±0.2	8.8±0.25	5.7±0.2	14.1min	7.2±0.2
EE20/21/7	20.5±0.5	10.7±0.3	7.0±0.3	5.0±0.3	14.7min	7.0±0.3
EE20/27/5	20.0±0.3	13.7±0.2	4.85±0.25	4.95±0.15	15.1min	11.3±0.2
EE20/28/5	20±0.25	13.95±0.2	5.0 ^{+0.05} _{-0.2}	4.55±0.1	14.7±0.2	11.4±0.15
EE20.3/13/15	20.3 ^{+0.8} _{-0.4}	6.25 ^{+0.25} ₋₀	15.0 ⁺⁰ _{-0.4}	5.0 ⁺⁰ _{-0.3}	15.4 ^{+0.6} ₋₀	3.95±0.15
EE21/28/6	20.5±0.4	13.9±0.2	6.35±0.15	6.35±0.15	14.35±0.25	10.7±0.2
EE22/18/6	22.0±0.6	9.2±0.3	5.7±0.3	5.75±0.25	15.6min	5.5±0.25
EE22/19/6	22.0 ⁺⁰ _{-0.6}	9.55±0.25	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	15.5min	5.3 ^{+0.4} ₋₀
EE22/20/6	22.0±0.4	10.0 ^{+0.6} ₋₀	5.5±0.3	4.0±0.2	17.0min	7.5 ^{+0.4} ₋₀
EE22/24/6	22.0 ⁺⁰ _{-0.6}	11.9±0.25	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	15.6min	7.9 ^{+0.4} ₋₀
EE22/30/6	22.0±0.6	15.0±0.3	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	15.6min	11.0±0.3
EE22.4/44/5	22.4±0.3	22.2±0.3	4.7±0.2	5.8±0.2	16±0.2	18.2±0.2

EE型/EE CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EE19/16/5B	1.68	22.7	39.2	904	1100	1200	4.7
EE19/16/7	1.34	30.3	40.8	1236	1500	1520	6.3
EE19/16/10	0.90	44.3	40.0	1771	2000	2000	9.0
EE19/27/5	2.67	23.0	62.1	1428	840	840	7.4
EE19/27/5A	2.67	23.0	62.3	1435	850	850	7.4
EE20/8/6	0.76	31.1	23.4	729	2160	2220	3.7
EE20/18/11	0.73	59.1	43.1	2520	2730	2960	12.8
EE20/18/11A	0.77	56.4	43.2	2434	2700	2700	12.4
EE20/18/6	1.38	31.2	42.2	1341	1365	1460	7.7
EE20/20/11	0.76	60.1	46.0	2787	2730	2780	14.2
EE20/20/11A	0.83	56.4	46.7	2616	2560	2600	13.3
EE20/20/6	1.19	30.8	42.2	1429	1450	1720	7.7
EE20/20/9	1.21	41.1	49.7	2042	1730	1790	10.4
EE20/20/9A	0.94	48.1	46.2	2226	2170	2240	11.5
EE20/21/7	1.21	39.0	47.1	1840	1750	1800	9.4
EE20/27/5	2.65	23.1	63.0	1460	850	900	7.6
EE20/28/5	2.55	24.2	63.2	1534	800	890	8.0
EE20.3/13/15	0.48	71.0	34.0	2416	3900	4030	12.3
EE21/28/6	1.52	39.9	60.7	2421	1440	1610	12.3
EE22/18/6	1.19	35.6	42.4	1506	1600	1730	7.7
EE22/19/6	1.15	36.9	42.3	1558	1980	2050	8.4
EE22/20/6	2.06	24.8	51.1	1268	1850	1910	7.5
EE22/24/6	1.50	35.4	52.5	1859	1400	1450	9.5
EE22/30/6	1.82	35.3	64.4	2272	1200	1250	11.6
EE22.4/44/5	3.15	29.6	93.2	2757	740	770	14.0

EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE25/14/15	25.05±0.4	6.85±0.2	15.3 ^{+0.1} _{-0.5}	7.5 ⁺⁰ _{-0.5}	17.6 ^{+0.6} ₋₀	3.4±0.15
EE25/14/17	25.05±0.4	7.1±0.2	17.3 ⁺⁰ _{-0.5}	7.5 ⁺⁰ _{-0.5}	17.6 ⁺⁰ _{-0.5}	3.65±0.15
EE25/18/11	25.0 ⁺⁰ _{-0.5}	9.0 ⁺⁰ _{-0.25}	10.5 ⁺⁰ _{-0.4}	7.8±0.2	17.0min	5.0 ⁺⁰ _{-0.25}
EE25/19/6	25.4±0.3	9.8±0.2	6.4±0.2	6.4±0.2	18.9±0.3	6.7±0.2
EE25/20/6	25.4±0.5	10.0±0.3	6.4±0.3	6.4±0.3	18.6min	6.8±0.3
EE25/20/6A	25.4±0.5	9.8±0.2	6.35±0.3	6.35±0.2	18.6min	6.8±0.2
EE25/20/6B	25.4±0.5	10.0±0.3	6.4±0.3	6.4±0.3	18.6min	6.8±0.3
EE25/21/7	25.05±0.75	10.4±0.25	7.25±0.25	7.25±0.25	17.5min	6.6±0.25
EE25/25/9	25.05±0.75	12.55±0.25	8.75±0.25	7.25±0.25	17.5min	8.95±0.25
EE25/25/9A	25.05±0.75	12.55±0.25	9.0±0.3	7.25±0.25	17.5min	8.95±0.25
EE25/26/11	25.05±0.75	12.55±0.25	10.75±0.25	7.25±0.25	17.5min	8.95±0.25
EE25/26/7	25.05±0.75	12.55±0.25	7.2±0.3	7.25±0.25	17.5min	8.95±0.25
EE25/29/6	25.4±0.5	14.7±0.3	6.35±0.25	6.35±0.25	18.8min	11.5±0.3
EE25/32/6	25.4±0.5	15.8±0.3	6.4±0.3	6.4±0.3	18.7min	12.8±0.3
EE25/34/6	25.4±0.5	16.9±0.3	6.35±0.25	6.35±0.25	18.6min	12.83±0.25
EE26/14/15	26.3 ⁺⁰ _{-0.7}	6.85±0.15	15.0±0.25	7.2±0.2	18.9min	3.35±0.15
EE26/14/15A	26.0±0.5	6.75±0.25	15.0±0.25	7.2±0.2	19.0±0.4	3.25±0.25
EE26/14/15B	26.1 ⁺⁰ _{-0.6}	6.75±0.2	15±0.25	5.7±0.2	20.6 ⁺⁰ _{-0.6}	3.9±0.2
EE26/14/17	26.1 ⁺⁰ _{-0.6}	6.75±0.2	17±0.25	5.7±0.2	20.6 ⁺⁰ _{-0.6}	3.9±0.2
EE26/17/15	26.0±0.5	8.7±0.25	15.0±0.25	7.2±0.2	19.0±0.4	5.2±0.25
EE26/17/26	26.0±0.5	8.6±0.2	26.0±0.3	7.2±0.2	19.0±0.4	5.1±0.2
EE26/20/7	25.9±0.4	9.8±0.2	6.5 ^{+0.2} _{-0.3}	6.5±0.2	19.0min	6.85±0.15
EE27.3/26/11.7	27.3±0.4	13.1±0.3	11.7 ^{+0.15} _{-0.2}	7.7 ^{+0.15} _{-0.2}	19.3min	9.2±0.25
EE27.3/31/11.7	27.3±0.4	15.3±0.3	11.7 ^{+0.15} _{-0.2}	7.7 ^{+0.15} _{-0.2}	19.3min	11.4±0.25
EE27/35/8	26.5±0.5	17.3±0.3	8.0±0.3	7.0±0.2	18.5min	13.5±0.3

EE型/EE CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EE25/14/15	0.33	106.6	35.3	3763	5940	6200	19.6
EE25/14/17	0.30	122.8	36.6	4488	6590	6800	22.8
EE25/18/11	0.52	79.7	41.3	3290	4180	4180	16.7
EE25/19/6	1.21	40.7	49.2	2003	1720	1790	10.2
EE25/20/6	1.23	40.7	49.9	2034	1790	1800	10.3
EE25/20/6A	1.24	39.4	49.6	1954	1800	1800	10.0
EE25/20/6B	1.20	40.7	49.9	2034	1780	1780	10.3
EE25/21/7	0.94	52.2	48.4	2547	1730	1790	13.3
EE25/25/9	0.92	61.8	57.8	3580	2400	2400	18.4
EE25/25/9A	0.85	63.6	57.8	3683	2500	2580	19.0
EE25/26/11	0.76	75.9	57.9	4399	3000	3000	22.4
EE25/26/7	1.14	50.8	57.9	2946	1800	1900	7.6
EE25/29/6	1.83	39.8	73.6	2932	1220	1270	15.0
EE25/32/6	1.84	40.1	73.6	2947	1200	1400	15.0
EE25/34/6	1.77	42.2	74.8	3157	1270	1320	16.1
EE26/14/15	0.35	104.5	36.4	3802	6350	6550	19.3
EE26/14/15A	0.34	105.8	35.9	3793	6000	6000	19.3
EE26/14/15B	0.46	84.7	39.1	3308	4500	4800	16.7
EE26/14/17	0.42	94.6	39.4	3724	5200	5200	18.9
EE26/17/15	0.41	106.0	43.7	4623	5000	5020	23.5
EE26/17/26	0.24	183.5	43.4	8000	8500	8500	40.7
EE26/20/7	1.21	40.4	50.0	2096	1720	1790	10.7
EE27.3/26/11.7	0.68	90.0	60.9	5484	3200	3210	27.9
EE27.3/31/11.7	0.78	89.9	69.7	6272	2700	2880	31.9
EE27/35/8	1.29	59.8	77.1	4610	1600	1820	23.5

EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE28/21/11	28.5±0.4	10.5±0.2	11.0±0.2	7.5±0.2	20.5±0.4	6.3±0.2
EE28/21/11A	28.0±0.4	10.73±0.25	11.0 ⁺⁰ _{-0.4}	7.5 ⁺⁰ _{-0.5}	18.5min	5.98±0.25
EE28/21/11B	28.5±0.5	10.5±0.3	11.0±0.3	7.5±0.3	20.5±0.5	6.3±0.3
EE28/23.5/11	28.0±0.4	11.75±0.2	10.75±0.25	7.2 ^{+0.3} _{-0.25}	19.0 ^{+0.4} _{-0.2}	7.45±0.15
EE28/24/12	28.0±0.5	11.9 ^{+0.15} _{-0.1}	12.0±0.3	7.2±0.3	18.6min	7.4 ^{+0.15} _{-0.1}
EE28/33/8	28.0±0.5	16.5±0.5	7.7 ⁺⁰ _{-0.5}	7.5 ⁺⁰ _{-0.5}	18.6min	12.3±0.3
EE28/34/11	28.0±0.6	16.8±0.3	10.6±0.3	7.2±0.3	18.6min	12.3 ^{+0.5} _{-0.1}
EE28/35/11	28.0±0.6	17.3±0.3	11.0 ⁺⁰ _{-0.6}	7.5 ⁺⁰ _{-0.6}	18.6min	12.8±0.3
EE29/28/8	29.0±0.6	14.2±0.2	7.8±0.2	10.15±0.2	18.8±0.4	9.1±0.2
EE30/26/11	30.0±0.5	13.3±0.3	10.7±0.3	10.7±0.3	19.6min	8.3±0.3
EE30/30/7	30.5±0.5	15.0±0.3	7.0±0.3	6.9±0.3	19.5min	10.2±0.3
EE30/58/11	30.2 ^{+0.3} _{-0.5}	29.0±0.2	11.0±0.2	6.0±0.15	23.9min	25.0±0.3
EE31/26/9	30.7±0.6	13.2±0.2	9.4±0.3	9.4±0.25	21.8min	8.9±0.2
EE31/36/9	30.7±0.6	18.5±0.2	9.4±0.3	9.4±0.3	21.6min	14.0±0.2
EE32/17/20	31.75±0.75	8.7±0.2	20.32±0.4	6.35±0.2	25.0min	5.53±0.25
EE32/26/8	32.1±0.8	12.9±0.2	7.65±0.35	9.2±0.3	22.7min	8.2±0.3
EE32/32/11	32.1±0.6	16.1±0.3	10.65±0.35	9.2±0.3	23.2±0.5	11.75±0.15
EE32/32/9	32.1±0.8	16.1±0.3	9.15±0.35	9.2±0.3	22.7min	11.5±0.3
EE33/28/13	33.0±0.6	14.0±0.3	13.0 ⁺⁰ _{-0.6}	9.7±0.3	22.8min	9.6±0.3
EE33/48/13	33.0±0.6	24.0 ^{+0.5} ₋₀	13.0 ⁺⁰ _{-0.5}	9.7±0.3	23.8min	19.0 ^{+0.5} ₋₀
EE34/28/13	33.8±0.5	14.1±0.2	12.8±0.2	9.7±0.2	24.7 ^{+0.6} ₋₀	9.8±0.2
EE34/45/4	33.8±0.5	22.6±0.5	3.75±0.2	12.65 ^{+0.3} _{-0.2}	20.9min	16.2±0.3
EE35/18/40	35.0±0.6	8.8±0.2	40.0±1.0	7.0±0.2	28.5±0.5	5.0±0.3
EE35/28/10	34.5±1.0	14.35±0.35	9.5±0.4	9.4±0.3	25.4min	9.7±0.3
EE35/28/12	34.4±0.5	13.9±0.3	11.8±0.4	9.2±0.3	25.4min	9.95±0.25
EE35/29/9	34.5±1.0	14.5±0.3	9.2±0.3	9.4±0.3	24.8min	9.9±0.3

EE型/EE CORE

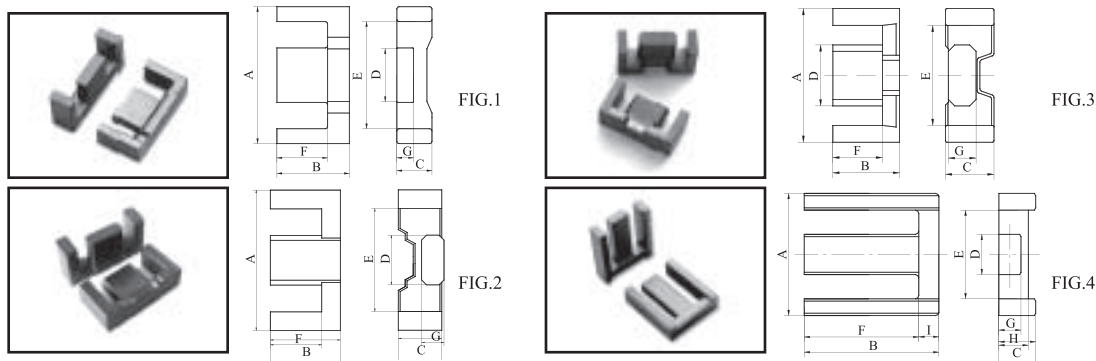
型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EE28/21/11	0.58	87.7	50.8	4453	3600	3730	22.7
EE28/21/11A	0.55	89.9	49.6	4458	3460	3580	22.7
EE28/21/11B	0.58	87.7	50.8	4453	3730	3800	22.7
EE28/23.5/11	0.62	87.2	54.3	4739	3410	3540	24.1
EE28/24/12	0.55	99.0	54.3	5371	3860	4000	27.3
EE28/33/8	1.24	59.3	73.7	4369	1940	2000	22.2
EE28/34/11	0.88	85.0	74.4	6327	2500	2600	32.2
EE28/35/11	0.87	86.6	75.6	6580	2600	2700	33.5
EE29/28/8	0.77	79.4	61.1	4849	2400	2900	24.7
EE30/26/11	0.53	109.0	58.5	6377	3800	4200	32.4
EE30/30/7	1.10	59.0	66.1	3901	1900	1900	19.8
EE30/58/11	1.89	67.6	127.8	8636	1280	1300	43.9
EE31/26/9	0.75	82.0	62.1	5100	2720	2820	26.0
EE31/36/9	0.99	83.9	82.8	6946	2410	2500	35.3
EE32/17/20	0.39	126.9	51.3	6514	5200	5500	33.5
EE32/26/8	0.89	69.2	61.3	4252	2300	2450	21.9
EE32/32/11	0.80	95.3	74.9	7136	3150	3150	36.3
EE32/32/9	0.91	82.1	74.4	6180	2300	2590	31.4
EE33/28/13	0.56	118.8	66.5	7902	3800	4080	40.2
EE33/48/13	0.90	118.0	106.3	12549	2600	2600	63.8
EE34/28/13	0.60	114.7	68.4	7846	3690	3830	39.9
EE34/45/4	1.97	47.5	93.5	4445	1200	1200	22.6
EE35/18/40	0.18	285.5	52.6	15016	10500	10880	76.4
EE35/28/10	0.83	84.3	69.7	5871	2700	2780	29.9
EE35/28/12	0.70	99.6	69.5	6924	3200	3290	35.2
EE35/29/9	0.84	83.6	70.3	5872	2700	2750	29.9

EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE35/30/9	34.8±0.6	15.0±0.3	9.5±0.3	9.4±0.3	24.8min	10.0±0.3
EE35/35/10	35.0±0.6	17.5±0.3	10.0±0.3	10.0±0.3	24.5min	12.5±0.3
EE35/40/10	35.0±0.4	24.4±0.1	10.0±0.3	10.0±0.3	24.5min	18.4±0.2
EE35.6/39/10	35.6±0.5	19.6±0.2	10.0±0.2	10.5±0.2	25.2±0.4	14.25±0.2
EE36/36/11	36.0±0.5	17.8±0.2	11.25±0.25	9.95±0.25	24.5min	12.3±0.3
EE36/36/15	36.0±0.6	18.0 ⁺⁰ _{-0.4}	15.2 ⁺⁰ _{-0.6}	10.2 ⁺⁰ _{-0.5}	24.5 ^{+1.0} ₋₀	12.0 ^{+0.6} ₋₀
EE36/37/12	36.0±0.7	18.6 ⁺⁰ _{-0.4}	12.0 ⁺⁰ _{-0.6}	10.2 ⁺⁰ _{-0.5}	24.5 ^{+1.2} ₋₀	12.7 ^{+0.6} ₋₀
EE36/55/4	35.8±0.5	27.75±0.5	3.75±0.2	13.65±0.2	21.9min	20.85±0.3
EE40/35/12	40.0±0.7	17.3±0.3	12.0 ⁺⁰ _{-0.6}	12.0+0/-0.6	26.8min	10.3±0.3
EE40/35/12B	40.0±0.7	17.3±0.3	12.0 ⁺⁰ _{-0.6}	12.0 ⁺⁰ _{-0.6}	27.4min	10.3±0.3
EE40/45/12	40.0 ^{+0.9} _{-0.5}	22.3±0.3	12.0 ⁺⁰ _{-0.7}	12.0 ⁺⁰ _{-0.7}	26.8min	15.3±0.3
EE41/34/13	40.6±0.6	16.5±0.3	12.5±0.3	12.5±0.3	28.6min	10.5±0.3
EE42/14/33.5	42.0±0.5	7.0±0.15	33.5±0.5	14.0±0.3	29.6min	5.0±0.15
EE42/26/15	42.0 ^{+1.0} _{-0.2}	13.2±0.2	15.0 ^{+0.2} _{-0.4}	12.2 ⁺⁰ _{-0.5}	29.5 ^{+1.2} ₋₀	7.4±0.3
EE42/30/20	42.0 ^{+1.0} _{-0.7}	15.0±0.2	20.0 ⁺⁰ _{-0.8}	12.1±0.4	30.1±0.6	9.2±0.3
EE42/42/15	42.1 ^{+1.0} _{-0.7}	21.2±0.4	15.0 ^{+0.2} _{-0.4}	12.0 ^{+0.2} _{-0.4}	29.5min	15.0 ^{+0.4} _{-0.1}
EE42/42/20	42.2 ^{+1.0} _{-0.7}	21.2±0.4	20.0 ^{+0.2} _{-0.5}	12.0 ^{+0.2} _{-0.4}	29.5min	15.0 ^{+0.4} _{-0.1}
EE42/43/15	43.0 ⁺⁰ _{-1.7}	21.6±0.3	15.2 ⁺⁰ _{-0.6}	12.2 ⁺⁰ _{-0.5}	29.5 ^{+1.4} ₋₀	15.6±0.25
EE43/19/28	43.2±0.6	9.55±0.3	27.9±0.4	8.15±0.3	34.4min	5.7±0.3
EE50/67/15	50.0±0.7	33.35±0.35	14.6±0.4	14.6±0.4	34.0min	24.75±0.3
EE51/60/24	50.6±0.5	30.0 ^{+0.3} _{-0.1}	24.0±0.3	15.0±0.2	35.8min	22.9 ^{+0.3} _{-0.1}
EE55/55/21	55.15±1.05	27.5±0.3	21.0 ⁺⁰ _{-0.8}	16.95±0.35	37.5min	18.8±0.3
EE65/65/20	65.0 ⁺⁰ ₋₃	32.5±0.3	20.0 ⁺⁰ _{-1.4}	20.0 ⁺⁰ _{-1.4}	43.0min	23.5 ^{+1.2} ₋₀
EE65/65/27	65.2±1.3	32.5±0.3	27.4 ⁺⁰ _{-1.4}	19.65±0.35	44.2min	22.55±0.35
EE71/54/19	71.3±1.4	27.0 ^{+0.6} ₋₀	19.0±0.4	19.5 ^{+0.1} _{-0.7}	52.5min	17.5 ^{+0.5} ₋₀

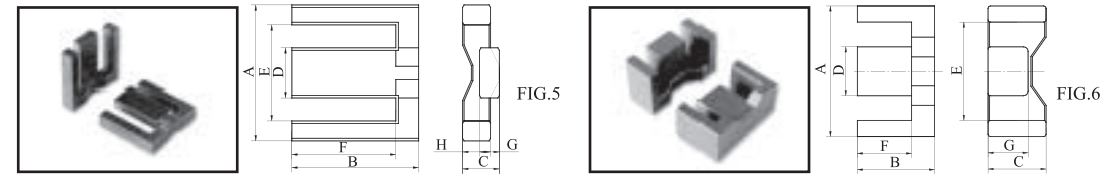
EE型/EE CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EE35/30/9	0.78	91.1	71.2	6484	2600	2970	33.0
EE35/35/10	0.72	96.9	69.4	7855	3220	3220	40.0
EE35/40/10	1.01	104.0	105.4	10961	3130	3260	56.0
EE35.6/39/10	0.84	105.1	88.3	9283	2750	2860	47.2
EE36/36/11	0.68	119.1	80.9	9639	1090	1130	29.9
EE36/36/15	0.52	157.0	81.0	12717	4200	4590	64.7
EE36/37/12	0.68	122.8	83.7	10278	3200	3500	52.3
EE36/55/4	2.23	50.8	113.5	5780	1090	1130	29.9
EE40/35/12	0.52	147.9	77.2	11414	4350	4520	58.1
EE40/35/12A	0.53	145.5	77.5	11275	4520	4690	59.6
EE40/45/12	0.66	146.3	97.2	14225	3340	3480	72.4
EE41/34/13	0.52	149.2	77.4	11551	4520	4700	58.8
EE42/14/33.5	0.21	182.0	38.8	7086	9730	10050	36.1
EE42/26/15	0.37	177.3	66.4	11763	5510	5713	59.8
EE42/30/20	0.31	233.1	73.4	17100	7420	7480	111.9
EE42/42/15	0.54	178.1	97.8	17501	4680	4860	89.0
EE42/42/20	0.41	235.0	97.4	22889	5850	6090	116.5
EE42/43/15	0.55	178.0	97.0	17300	4250	4420	88.0
EE43/19/28	0.28	220.7	62.1	13701	7200	7200	69.7
EE50/67/15	0.64	224.4	143.9	32298	3820	3980	164.3
EE51/60/24	0.39	348.6	135.9	47375	6080	6330	241.0
EE55/55/21	0.35	352.5	123.4	43478	6000	6300	221.2
EE65/65/20	0.39	378.9	147.0	58656	6320	6580	298.4
EE65/65/27	0.27	535.0	147.0	78600	7600	7600	399.9
EE71/54/19	0.38	352.1	134.8	47469	6300	6660	241.5



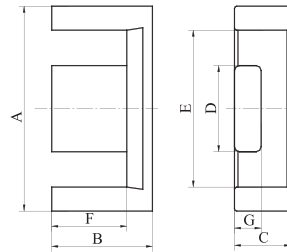
EFD型/EFD CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	
EFD10.5/10/3	2	10.5±0.3	5.2±0.1	2.7±0.1	4.55±0.15	7.65±0.25	3.75±0.15	1.45±0.05	
EFD12.5/12/4	2	12.5±0.3	6.2±0.1	3.5±0.1	5.4±0.15	9.0 ^{+0.25} _{-0.2}	4.55±0.15	2.0±0.1	
EFD13.9/17/3	1	13.9±0.35	8.6±0.2	3.3±0.2	5.6±0.15	10.45±0.25	6.55±0.25	1.6±0.15	
EFD15/15/5	2	15.0±0.4	7.5±0.15	4.65±0.15	5.3±0.15	11.0±0.35	5.5±0.25	2.4±0.1	
EFD15/18/7	6	14.9±0.6	8.75±0.15	6.8±0.2	5.6±0.2	11.1±0.3	6.2±0.2	4.6±0.2	
EFD16.4/20/5	1	16.4±0.4	10.0±0.2	4.5±0.15	6.7±0.15	12.6min	8.3±0.2	2.35±0.15	
EFD18/40/5	4	18.5max	20.1±0.2	5.3±0.15	6.0±0.15	13.1min	17.1±0.2	3.0±0.2	
		H:4.3±0.15 I:3.0±0.15							
EFD18.4/34/5	5	18.4±0.4	17.2±0.2	4.99±0.2	6.8±0.15	13.0±0.3	14.1±0.15	2.69±0.15	
		H:3.8±0.15							
EFD20/20/7	3	20.0±0.55	10.0±0.25	6.65 ^{+0.2} _{-0.15}	8.9±0.2	15.4±0.5	7.7±0.25	3.6±0.2	
EFD20/23/6	3	20.0±0.55	11.5±0.15	5.6±0.1	8.9±0.2	15.4±0.5	9.3±0.15	3.6±0.15	
EFD20/23/5	3	20.0±0.4	11.5±0.15	5.4±0.1	8.9±0.2	15.4±0.5	9.3±0.15	3.6±0.15	
EFD20.4/20/7	3	20.4±0.55	10.0±0.15	6.65±0.15	8.9±0.2	15.8±0.3	7.7±0.25	3.6±0.15	
EFD25/25/9	3	25.0±0.65	12.5±0.25	9.1±0.2	11.4±0.2	18.7±0.6	9.3±0.25	5.2±0.25	
EFD25/26/12	6	25.05±0.65	12.9±0.2	12.45±0.25	8.8±0.25	18.8min	9.85±0.25	8.3±0.3	
EFD25.5/25/9	3	25.5±0.6	12.5±0.15	9.2±0.2	11.4±0.2	19.3±0.6	9.3±0.25	5.2±0.15	
EFD25.6/25/9	3	25.6±0.65	12.5±0.15	9.1±0.2	11.35±0.15	19.3 min	9.3 ^{+0.25} ₋₀	5.2 ^{+0.1} _{-0.15}	
EFD25/31/11	3	25.0±0.5	15.3±0.25	11.0±0.2	10.0±0.2	19.0min	12.0±0.3	6.5±0.2	
EFD29.7/33/13	6	29.7±0.8	16.4±0.3	12.5±0.4	11.6±0.3	22.1±0.5	11.9±0.3	8.2±0.3	
EFD30/30/9	3	30.0±0.8	15.0±0.25	9.1±0.3	14.6±0.3	22.4±0.75	11.2±0.3	4.9±0.15	
EFD30/30/9A	3	30.75max	15.5max	9.0±0.2	14.6±0.25	23.1min	11.5±0.2	4.9±0.15	
EFD31/30/9	3	31.7max	15.2±0.3	9.0 ^{+0.3} _{-0.2}	14.6 ^{+0.3} _{-0.25}	23.8min	11.5±0.2	4.9 ^{+0.2} _{-0.15}	
EFD33/40/10	1	33.0±0.5	20.0±0.25	10.0±0.2	13.0±0.2	25.5min	15.5±0.25	5.5±0.2	
EFD36.3/39/16	6	36.3±0.7	19.5±0.2	16.2±0.4	14.5±0.35	27.1±0.55	14.4±0.3	10.5±0.3	



EFD型/EFD CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
EFD10.5/10/3	3.29	7.2	23.7	171	525	550	0.9
EFD12.5/12/4	2.54	10.9	27.7	301	700	750	1.7
EFD13.9/17/3	3.90	9.7	37.7	364	545	560	1.8
EFD15/15/5	2.27	15.0	34.0	510	780	800	2.8
EFD15/18/7	1.40	27.7	38.7	1070	1250	1300	5.9
EFD16.4/20/5	3.24	14.5	47.0	684	690	700	3.4
EFD18/40/5	3.88	21.3	82.5	1756	640	660	9.7
EFD18.4/34/5	3.65	19.8	72.3	1430	660	680	7.9
EFD20/20/7	1.52	31.0	47.0	1460	1400	1500	7.2
EFD20/23/6	2.00	26.4	52.6	1391	1100	1180	6.9
EFD20/23/5	2.00	25.6	51.6	1319	1100	1180	6.5
EFD20.4/20/7	1.58	30.4	47.8	1460	1200	1280	7.4
EFD25/25/9	1.00	58.0	57.0	3300	2000	2100	16.3
EFD25/26/12	0.81	74.0	60.2	4455	2500	2600	24.6
EFD25.5/25/9	1.04	56.4	58.6	3308	2200	2300	16.4
EFD25.6/25/9	1.07	55.4	59.0	3268	1800	2000	16.2
EFD25/31/11	1.19	64.6	70.5	4549	2000	2100	22.5
EFD29.7/33/13	0.76	99.0	74.8	7410	2800	3000	40.9
EFD30/30/9	0.99	69.0	68.0	4700	2400	2500	23.2
EFD30/30/9A	1.06	65.7	69.6	4570	2050	2200	22.6
EFD31/30/9	1.05	67.3	70.8	4763	2050	2200	23.5
EFD33/40/10	1.31	69.5	91.1	6332	880	910	32.0
EFD36.3/39/16	0.61	147.2	89.8	13211	3600	3700	65.3



EM型/EM CORE

型号 TYPE	尺寸 Dimensions (mm)						
	A	B	C	D	E	F	G
EM6.5/7	6.5±0.15	3.65±0.1	3.0±0.1	2.5±0.1	5.2±0.15	2.85±0.1	1.7±0.1
EM7.6/17	7.65±0.15	8.5±0.15	2.2 ^{+0.1} _{-0.05}	3.0 ^{+0.05} _{-0.1}	5.85±0.15	7.0 ^{+0.15} _{-0.075}	1.25±0.1
EM9.2/9	9.2±0.15	4.5±0.1	2.9±0.1	5.1±0.1	6.55min	3.1±0.1	1.9±0.1
EM9.2/9A	9.2±0.15	4.5±0.1	1.9±0.1	5.1±0.1	6.55min	3.1±0.1	0.9±0.1
EM9.8/12	9.8±0.3	5.9±0.15	1.7±0.1	4.2±0.2	6.7±0.3	5.0±0.2	0.55±0.1
EM10.25/13	10.25±0.3	6.25±0.1	3.55±0.15	3.15±0.15	7.6±0.35	5.0±0.15	1.45±0.1
EM10.5/10	10.5±0.25	5.05±0.1	1.9±0.1	5.1±0.15	7.6min	3.35±0.15	0.9±0.1
EM10.7/13	10.74±0.2	6.25±0.1	3.54±0.1	3.23±0.1	8.22±0.15	5.0±0.1	1.51±0.1
EM10.7/13A	10.7±0.4	6.4±0.2	3.5±0.15	3.2±0.2	8.2min	5.15±0.15	1.5±0.1
EM11.9/12	11.9±0.2	6.05±0.2	4.05±0.15	5.15±0.15	9.4±0.2	4.9±0.125	2.2±0.1
EM12/36	12.0±0.25	17.9±0.2	3.3±0.15	4.8±0.2	8.8±0.25	15.3±0.25	2.1±0.1
EM12.4/13	12.4±0.2	6.3±0.2	4.0±0.1	5.15±0.15	9.65±0.25	4.9±0.2	2.2±0.1
EM12.7/14	12.7±0.25	6.85±0.15	3.3±0.15	6.0±0.1	9.0min	4.55±0.15	1.85±0.1
EM12.7/21	12.7±0.2	10.6±0.15	5.4±0.15	4.5±0.15	8.9±0.2	8.2±0.15	3.5±0.1
EM13.4/12	13.4±0.2	6.05±0.15	3.5±0.15	6.8±0.1	10.4±0.2	3.9±0.15	1.8±0.1
EM13.5/14	13.5±0.4	6.75±0.15	3.0±0.1	6.0±0.15	10.5±0.2	4.75±0.15	1.5±0.1
EM13.5/22	13.5±0.3	11.0±0.15	3.8±0.15	5.3±0.15	9.8min	8.5±0.15	2.3±0.1
EM13.5/23	13.5±0.3	11.3±0.2	4.5±0.15	5.3±0.15	9.8min	8.6±0.15	3.0±0.1
EM13.9/12	13.9±0.25	6.0±0.15	2.9±0.2	7.6 ^{+0.2} _{-0.05}	10.6min	3.75±0.15	1.2 ^{+0.1} _{-0.2}
EM15/29	15.0±0.3	14.7±0.2	4.2±0.2	5.8±0.2	10.6±0.3	12.5±0.2	2.8±0.2
EM16.6/39	16.6±0.3	19.5±0.2	4.4±0.1	6.0±0.1	11.75±0.15	16.5±0.15	3.1±0.1
EM16.6/39A	16.55±0.25	19.4±0.15	4.45±0.1	5.8±0.1	11.4min	16.45±0.2	2.8±0.1
EM17.5/15	17.5±0.3	7.4±0.2	4.8±0.2	6.0±0.15	12.2min	5.2±0.2	3.8±0.1
EM17/17	17.0±0.4	8.5±0.1	5.3±0.15	6.95±0.15	12.65±0.35	6.4±0.2	3.0±0.15

EM型/EM CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EM6.5/7	4.11	4.2	17.4	73.2	400	400	0.4
EM7.6/17	8.52	4.1	34.6	140	210	210	0.7
EM9.2/9	2.35	8.2	19.3	158	670	680	0.8
EM9.2/9A	4.07	4.8	19.5	94	390	400	0.5
EM9.8/12	8.55	2.9	24.4	69	200	200	0.4
EM10.25/13	4.46	6.0	26.7	160	400	410	0.8
EM10.5/10	4.24	5.2	21.9	114	420	440	0.6
EM10.7/13	4.43	6.3	27.9	176	400	410	0.9
EM10.7/13A	4.62	6.2	28.5	176	400	400	0.9
EM11.9/12	2.84	10.3	29.3	302	660	680	1.5
EM12/36	6.73	10.7	71.8	767	330	330	3.9
EM12.4/13	2.70	11.2	30.1	336	680	700	1.7
EM12.7/14	2.43	12.0	29.0	347	780	800	1.8
EM12.7/21	2.37	18.5	43.8	810	1000	1050	4.2
EM13.4/12	2.20	12.0	26.7	322	860	900	1.7
EM13.5/14	3.18	9.6	30.4	292	650	680	1.5
EM13.5/22	3.47	13.3	45.9	609	620	640	3.1
EM13.5/23	2.82	16.5	46.6	770	760	780	4.0
EM13.9/12	2.71	9.6	26.1	252	660	680	1.3
EM15/29	3.60	17.4	62.6	1087	640	660	5.6
EM16.6/39	3.95	20.4	80.4	1638	650	680	8.4
EM16.6/39A	4.18	18.9	78.9	1490	600	620	7.7
EM17.5/15	1.57	22.6	35.4	801	1300	1400	4.1
EM17/17	1.82	21.9	39.9	874	1028	1100	4.5

EM型/EM CORE

型号 TYPE	尺寸 Dimensions (mm)						
	A	B	C	D	E	F	G
EM17.7/20	17.7±0.3	10.15±0.15	5.6±0.15	7.5±0.3	13.1min	7.85±0.15	3.3±0.1
EM18.5/39	18.5±0.5	19.9±0.2	3.85±0.25	7.6±0.2	14.5±0.5	17.8±0.2	1.96 ^{+0.1} _{-0.2}
EM18.8/29	18.8±0.35	14.5±0.2	4.6±0.15	7.9±0.15	13.7min	12.0±0.2	2.3±0.1
EM20.5/17	20.45 ^{+0.6} _{-0.3}	8.75±0.15	8.0±0.25	8.8±0.2	15.3min	6.35±0.2	4.4±0.15
EM20.8/24	20.8±0.3	12.1±0.2	4.35±0.15	8.4±0.2	15.0±0.3	9.1±0.2	2.77±0.1
EM21.1/19	21.1±0.4	9.5±0.2	5.0±0.15	9.3±0.2	16.2min	6.75min	2.55±0.2
EM21.2/24	21.2±0.4	11.8±0.2	5.9±0.15	9.4±0.2	15.8min	9.2±0.2	3.3±0.1
EM21.5/41	21.5±0.4	20.5±0.2	4.65±0.15	8.2±0.15	14.2min	17.55±0.2	2.9±0.1
EM22/37	22.0±0.5	18.3±0.2	4.36±0.25	10.0±0.2	16.9±0.5	15.9min	1.96 ^{+0.1} _{-0.2}
EM22.2/40	22.15±0.4	19.8±0.15	4.8±0.1	7.7±0.1	16.5min	17.05±0.2	2.0±0.1
EM22.5/28	22.5±0.4	14.0±0.2	8.0±0.2	6.5±0.2	17.5min	11.5±0.25	6.2±0.2
EM22.7/22	22.7±0.3	11.0±0.15	10.2±0.2	7.35±0.15	16.8±0.3	7.4±0.15	6.85±0.15
EM22.8/25	22.8±0.4	12.3±0.2	7.0±0.25	9.3±0.2	16.2min	9.1±0.2	4.3±0.2
EM22.9/16	22.9±0.35	7.75±0.15	10.2±0.2	7.35±0.15	17.0±0.3	4.45±0.2	6.85±0.15
EM24.3/35	24.3±0.5	17.35±0.1	4.36±0.25	12.0±0.2	18.9±0.5	14.45min	1.96 ^{+0.1} _{-0.2}
EM24.5/27	24.47±0.65	13.5±0.15	9.29±0.2	11.0±0.2	18.3±0.6	9.325±0.25	5.2±0.15
EM25/34	25.0±0.45	16.8±0.25	11.5±0.25	9.5±0.15	19.2min	13.4±0.25	6.5±0.15
EM25.6/29	25.6±0.4	14.65±0.2	6.1±0.2	12.0±0.2	19.3min	11.5±0.25	3.2±0.15
EM27/29	27.0±0.4	14.6±0.15	9.6±0.2	10.2±0.15	19.6min	11.6±0.2	6.4±0.15
EM27/34	27.0±0.4	17.0±0.2	5.4±0.2	14.6±0.2	20.3min	13.7 ^{+0.4} _{-0.1}	2.4±0.2
EM30/26	30.0±0.5	12.8±0.3	5.5±0.25	15.0±0.3	21.5min	8.5 ^{+0.3} _{-0.1}	3.0±0.15
EM30/52	30.0±0.4	26.0±0.2	6.0±0.2	12.0±0.2	24.0±0.4	23.0±0.2	2.35±0.15
EM30/43	30.0±0.5	21.3±0.3	5.5±0.25	15.0±0.3	21.5min	17.0 ^{+0.3} _{-0.1}	3.0±0.15
EM31/36	31.0±0.45	18.0±0.25	6.5±0.2	14.0±0.25	21.9±0.4	13.5 ^{+0.25} _{-0.2}	3.9±0.2
EM31.6/41	31.6±0.45	20.4±0.2	7.4±0.2	14.5±0.3	24.6min	16.4±0.2	3.35±0.15
EM31.8/44	31.8±0.45	22.2±0.2	5.1±0.2	15.45±0.25	21.5min	17.2±0.25	3.1±0.15
EM32/44	32.0±0.5	22.1±0.2	5.6±0.25	15.0±0.2	22.0min	17.2±0.25	3.3±0.2
EM34/45	34.0±0.6	22.3±0.2	5.4±0.25	17.5±0.3	23.6±0.6	16.8±0.3	3.2±0.2
EM35/58	35.0±0.6	29.1±0.2	5.4 ^{+0.1} _{-0.15}	15.0±0.25	24.0±0.6	23.4±0.2	3.75±0.15

EM型/EM CORE

型号 TYPE	C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EM17.7/20	1.88	24.7	46.4	1147	1020	1100	5.9
EM18.5/39	5.68	15.2	86.6	1320	440	450	6.8
EM18.8/29	2.97	21.2	63.1	1338	770	800	6.9
EM20.5/17	1.13	37.9	43.0	1632	1820	1900	8.4
EM20.8/24	2.19	24.6	53.8	1321	1030	1060	6.8
EM21.1/19	1.91	23.7	45.4	1075	1100	1150	5.5
EM21.2/24	1.79	30.3	54.3	1648	1170	1200	8.5
EM21.5/41	3.20	26.8	86.2	2314	720	720	11.9
EM22/37	4.10	19.9	81.6	1624	580	600	8.3
EM22.2/40	4.38	18.9	82.9	1570	550	570	8.1
EM22.5/28	1.71	38.8	66.3	2570	1200	1340	13.2
EM22.7/22	0.86	58.6	50.5	2957	2400	2500	15.2
EM22.8/25	1.30	42.7	55.6	2373	1680	1740	12.2
EM22.9/16	0.66	58.6	38.8	2277	2400	2450	11.7
EM24.3/35	3.39	23.0	78.1	1798	740	750	9.2
EM24.5/27	0.97	60.9	58.9	3590	2400	2500	18.4
EM25/34	1.19	64.4	76.7	4936	2100	2200	25.3
EM25.6/29	1.78	37.4	66.7	2497	1200	1300	12.8
EM27/29	1.08	63.8	68.7	4387	2000	2200	22.5
EM27/34	2.20	34.2	75.8	2594	1000	1100	13.3
EM30/26	1.29	44.9	58.0	2608	1800	1850	13.4
EM30/52	3.64	31.8	115.6	3674	700	730	18.9
EM30/43	2.04	44.9	91.8	4123	1200	1250	22.0
EM31/36	1.40	57.0	79.0	4503	1710	1800	23.1
EM31.6/41	1.83	50.2	91.9	4613	1400	1450	23.7
EM31.8/44	1.90	49.2	94.0	4633	1300	1350	23.8
EM32/44	1.82	51.8	94.4	4891	1330	1380	25.1
EM34/45	1.66	56.6	93.9	5315	1400	1500	27.3
EM35/58	2.10	58.1	122.5	7119	1250	1280	36.6

EM型/EM CORE

型号 TYPE	尺寸 Dimensions (mm)						
	A	B	C	D	E	F	G
EM35.8/56	35.8±0.5	28.0±0.5	4.91±0.2	13.65±0.2	21.9min	21.3±0.3	3.75±0.2
EM36/46	36.0±0.4	23.1±0.25	7.0±0.2	17.5±0.25	25.5min	18.1±0.25	3.95±0.15
EM37/40	37.0±0.4	19.8±0.2	6.7±0.25	18.8±0.2	26.05±0.35	14.55±0.2	3.8±0.15
EM39/47	39.0±0.7	23.55±0.25	9.6±0.35	17.7 ^{+0.2} _{-0.3}	31.0±0.7	17.55±0.2	4.5±0.2
EM40.8/59	40.8±0.5	29.5±0.25	6.0±0.2	18.4±0.25	27.5min	22.65±0.25	4.15±0.15
EM42/43	42.4±0.5	21.5±0.2	9.8±0.2	19.0±0.25	32.3min	16.5±0.2	5.0±0.1
EM42/71	42.0±0.5	35.65±0.25	3.71±0.2	19.0±0.3	26.7±0.5	28.2±0.3	3.0±0.15
EM43/52	43.0±0.6	26.0±0.25	7.65±0.25	21.6±0.3	29.4±0.5	18.5±0.25	4.4±0.2
EM43.6/46	43.6±0.6	23.2±0.25	12.0±0.25	18.0±0.25	34.0±0.5	18.2±0.25	6.0±0.15
EM46/60	46.0±0.55	30.0±0.25	12.0±0.15	20.0±0.2	36.0±0.5	24.0±0.2	6.0±0.15
EM50/60	50.0±0.5	30.0±0.3	6.3±0.15	26.0±0.2	33.4±0.5	21.7±0.25	4.0±0.1
EM50.7/51	50.7±0.7	25.6±0.25	9.0±0.35	23.6±0.3	38.1±0.7	18.5±0.25	5.0±0.2
EM50.7/56	50.7±0.7	27.85±0.25	9.0±0.35	23.6±0.3	38.1±0.7	20.75±0.25	5.0±0.2
EM56.8/48	56.8±0.5	24.0±0.2	14.5±0.2	26.2±0.2	43.4min	17.0±0.15	7.0±0.2
EM66/70	66.0±1.5	35.1±0.25	18.0±0.3	28.0±0.4	45.6min	23.1 ^{+0.4} _{-0.3}	11.0±0.25

EM型/EM CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EM35.8/56	1.97	58.1	114.2	6629	1300	1350	34.0
EM36/46	1.44	70.0	100.7	7039	1800	1850	36.1
EM37/40	1.20	72.2	86.4	6226	1900	2000	32.0
EM39/47	1.23	83.6	103.2	8626	2000	2060	44.3
EM40.8/59	1.60	77.5	124.1	9616	1600	1680	49.4
EM42/43	1.05	95.4	100.7	9600	2300	2400	49.3
EM42/71	2.59	56.7	146.5	8300	1000	1050	42.6
EM43/52	1.07	101.7	108.4	11025	2200	2400	56.6
EM43.6/46	0.97	113.2	109.7	12419	2300	2400	63.8
EM46/60	1.09	124.0	135.0	16736	2400	2480	86.0
EM50/60	1.20	104.3	125.3	13071	2000	2050	67.1
EM50.7/51	0.97	118.3	115.9	13463	2500	2600	75.0
EM50.7/56	1.07	116.0	124.9	14483	2400	2490	75.0
EM56.8/48	0.61	189.7	114.8	21776	4000	4200	111.8
EM66/70	0.4	328.1	141.1	46299	6200	6400	237.8

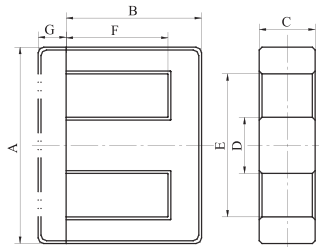


FIG.1

EI型/EI CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	
EI12.5/9/5	1	12.5±0.3	7.4±0.2	5.0±0.2	2.4±0.2	9.1min	5.1±0.2	1.5±0.15	
EI13/11/4	1	12.7±0.25	9.9±0.1	3.55±0.15	3.2±0.13	9.5±0.25	8.2±0.13	1.75±0.05	
EI16/14/5	1	16.0±0.4	12.4±0.2	4.8±0.2	4.0±0.2	12.0min	10.3±0.3	2.1±0.2	
EI19/16/5	1	19.2±0.4	13.6±0.4	5.1 ⁺⁰ _{-0.5}	5.1 ⁺⁰ _{-0.5}	14.0min	11.3±0.3	2.4±0.2	
EI19/16/5A	1	19.3±0.3	14.0±0.3	5.1 ⁺⁰ _{-0.5}	5.1 ⁺⁰ _{-0.5}	13.9min	11.7±0.3	2.4±0.2	
EI19/16/5B	1	19.0±0.3	13.6±0.3	4.85±0.25	4.85±0.25	14.0 ^{+0.5} ₋₀	11.3±0.3	2.35±0.25	
EI19/16/5C	1	19.1±0.4	13.7±0.2	4.7±0.3	5.0 ⁺⁰ _{-0.4}	14.2±0.4	11.4±0.2	2.4±0.2	
EI19/16/5D	1	19.0±0.3	13.55±0.35	5.0±0.2	4.45±0.25	14.65±0.45	11.25±0.35	2.3±0.2	
EI22/19/6	1	22.0±0.6	15.0±0.3	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	15.6min	11.0±0.3	4.0±0.3	
EI22/19/6A	1	22.0±0.5	14.75±0.25	5.75±0.25	5.75±0.25	16.0±0.5	10.75±0.25	4.0±0.2	
EI25/13/6	1	25.4±0.5	9.5±0.2	6.4±0.3	6.35±0.2	18.55min	6.45±0.2	3.0±0.2	
EI25/19/7	1	25.3 ^{+0.6} _{-0.5}	15.3 ^{+0.8} ₋₀	7.0 ⁺⁰ _{-0.9}	6.5 ^{+0.3} _{-0.4}	18.7min	12.2 ^{+0.9} _{-0.1}	2.7 ^{+0.8} _{-0.2}	
EI25/19/7A	1	25.4±0.5	15.8±0.3	6.4±0.3	6.4±0.3	18.7min	12.8±0.3	3.2±0.3	
EI25/20/6	1	25.4±0.5	16.8±0.3	6.35±0.25	6.35±0.25	19.5min	13.5±0.3	3.0±0.2	
EI25/20/7	1	25.4±0.5	16.5±0.3	6.6±0.3	6.6±0.3	19.1min	13.2±0.3	3.0±0.3	
EI25/20/7A	1	25.4±0.5	16.5 ^{+0.5} ₋₀	6.6±0.3	6.6±0.3	19.1min	13.0 ^{+0.5} ₋₀	3.0±0.3	
EI25/20/7B	1	25.4±0.5	16.5±0.3	6.6±0.3	6.6±0.3	18.6min	13.2±0.3	3.0±0.3	
EI26.5/22/6	2	26.5±0.45	18.4±0.2	6.0±0.2	4.3±0.2	14.5±0.45	14.0±0.2	3.9±0.2	
		H:27.5±0.4	I:7.0±0.2						

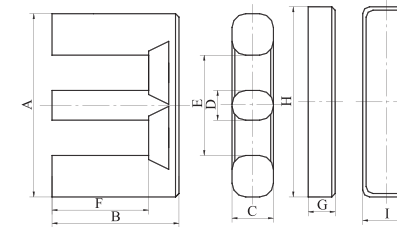


FIG.2

EI型/EI CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EI12.5/9/5	1.39	15.6	21.7	339	1200	1210	1.7
EI13/11/4	2.40	11.6	27.9	324	730	750	1.6
EI16/14/5	1.47	23.3	34.2	795	1250	1290	4.0
EI19/16/5	1.65	24.0	39.5	910	1151	1189	4.6
EI19/16/5A	1.71	23.5	40.2	944	1156	1195	4.8
EI19/16/5B	2.68	23.1	62.0	1429	805	835	7.3
EI19/16/5C	1.76	22.6	39.7	895	1301	1344	4.6
EI19/16/5D	1.78	22.3	39.8	888	1209	1246	4.5
EI22/19/6	1.16	36.6	42.5	1556	1812	1873	7.9
EI22/19/6A	1.13	37.1	42.0	1556	1760	1820	7.9
EI25/13/6	0.89	39.7	35.3	1401	2110	2170	7.1
EI25/19/7	1.14	41.4	47.2	1953	1600	1770	9.9
EI25/19/7A	1.20	40.1	48.2	1930	1770	1800	9.8
EI25/20/6	1.32	37.9	49.9	1892	1770	1800	9.6
EI25/20/7	1.20	40.9	49.1	2007	1790	1800	10.2
EI25/20/7A	1.19	41.3	49.3	2032	1790	1800	10.3
EI25/20/7B	1.16	42.1	48.9	2058	1800	1950	10.5
EI26.5/22/6	1.69	31.2	52.8	1648	1290	1350	8.4

EI型/EI CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)						
		A	B	C	D	E	F	G
EI27/21/8	1	26.5±0.5	17.3±0.3	8.0±0.3	7.0±0.3	18.5min	13.5±0.3	3.5 ^{+0.8} _{-0.2}
EI28/20/11	1	28.0±0.5	17.0±0.3	10.7±0.3	7.2±0.3	18.6min	12.6±0.3	3.5±0.3
EI28/20/11A	1	28.0±0.6	17.5 ^{+0.3} _{-0.2}	11.0 ⁺⁰ _{-0.5}	7.5 ⁺⁰ _{-0.6}	18.6min	12.8 ^{+0.3} _{-0.2}	3.5±0.3
EI28/20/11B	1	28.5±0.5	17.3±0.3	10.8±0.2	7.5 ⁺⁰ _{-0.6}	18.6min	12.8±0.2	3.5±0.2
EI28/20/11C	1	28.5±0.5	16.7±0.2	10.8±0.2	7.3±0.2	19.2min	12.5±0.3	3.5±0.2
EI28/20/11D	1	28.0±0.4	16.5 ^{+0.5} ₋₀	11.0 ⁺⁰ _{-0.5}	7.5 ⁺⁰ _{-0.5}	18.6min	12.0 ^{+0.5} ₋₀	3.5±0.2
EI28/23/11	1	28.0±0.5	19.5 ^{+0.5} ₋₀	10.8 ⁺⁰ _{-0.4}	7.5 ⁺⁰ _{-0.6}	18.6min	15.0 ^{+0.5} ₋₀	3.5±0.3
EI28/26/11	1	28.0 ^{+0.6} _{-0.3}	21.8±0.3	10.4±0.3	8.0 ⁺⁰ _{-0.5}	19.9min	17.5 ^{+0.5} ₋₀	4.0±0.2
EI30/27/11	1	30.5±0.6	21.4±0.3	10.7±0.3	10.7±0.3	19.5min	16.5±0.3	5.5±0.3
EI30/27/11A	1	30.5±0.5	21.5 ^{+0.6} _{-0.3}	11.0 ⁺⁰ _{-0.5}	11.0 ⁺⁰ _{-0.5}	20.0min	16.5 ^{+0.6} ₋₀	5.5±0.3
EI30/27/11B	1	30.4±0.4	21.3±0.3	10.75 ^{+0.2} _{-0.3}	10.75 ^{+0.2} _{-0.3}	20.6±0.4	16.5±0.25	5.5±0.2
		H:4.9±0.2	I:4.8±0.2					
EI31/27/11	1	31.2±0.4	21.25±0.25	10.7±0.3	10.7±0.3	21.0min	16.25±0.25	5.5±0.3
EI33/29/13	1	33.0±0.5	23.75±0.25	12.7±0.3	9.7±0.3	23.6min	19.25±0.25	4.8±0.3
EI33/29/13A	1	33.0±0.6	24.0 ^{+0.5} ₋₀	13.0 ⁺⁰ _{-0.5}	9.7±0.3	24.0 ^{+0.6} _{-0.5}	19.0 ^{+0.5} ₋₀	5.0±0.3
EI35/29/10	1	35.0±0.6	24.2±0.4	10.3 ⁺⁰ _{-0.5}	10.3 ⁺⁰ _{-0.5}	24.5min	18.2±0.3	5.0±0.2
EI35/29/12	1	35.0±0.5	24.2±0.3	11.7±0.3	10.0±0.2	25.4min	18.3±0.2	5.6±0.3
EI35/29/12A	1	35.0±0.6	24.4±0.4	11.7±0.3	10.0±0.3	24.5min	18.4±0.3	5.0±0.3
EI40/35/12	1	40.0±0.7	27.2 ^{+0.6} ₋₀	12.0 ⁺⁰ _{-0.5}	12.0 ⁺⁰ _{-0.5}	27.5min	20.2 ^{+0.6} ₋₀	7.5±0.3
EI40/35/12A	1	40.2±0.6	27.25±0.25	12.0 ⁺⁰ _{-0.6}	12.0 ⁺⁰ _{-0.6}	28.3±0.6	20.25±0.25	7.5±0.3
EI50/42/15	1	50.0±0.7	33.35±0.35	14.6±0.4	14.6±0.4	34.0min	24.75±0.3	9.0±0.3
EI60/44/16	1	60.0±0.8	35.85±0.35	15.6±0.4	15.6±0.4	44.1min	27.85±0.35	8.5±0.3

EI型/EI CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
					FW40	FW44	Weight
EI27/21/8	0.88	57.0	50.0	2850	2500	2560	14.5
EI28/20/11	0.59	83.9	49.1	4122	3200	3200	21.0
EI28/20/11A	0.59	84.8	49.8	4226	3800	3900	21.5
EI28/20/11B	0.58	86.0	49.6	4263	3690	3820	21.7
EI28/20/11C	0.59	84.3	49.4	4163	3620	3750	21.2
EI28/20/11D	0.57	85.0	48.4	4112	3740	3740	20.9
EI28/23/11	0.65	83.4	54.4	4537	3600	3670	23.1
EI28/26/11	0.74	81.7	60.5	4945	2800	3250	25.2
EI30/27/11	0.52	112.2	58.8	6598	3800	4450	33.6
EI30/27/11A	0.54	111.1	59.5	6613	4460	4460	33.6
EI30/27/11B	0.54	109.4	58.9	6443	4450	4450	32.8
EI31/27/11	0.54	110.2	59.4	6542	4000	4140	33.3
EI33/29/13	0.57	117.8	67.4	7940	4020	4020	40.4
EI33/29/13A	0.56	121.2	67.9	8232	3830	3830	41.9
EI35/29/10	0.66	103.1	67.7	6976	3200	3830	35.5
EI35/29/12	0.58	118.0	68.5	8087	3200	3830	41.1
EI35/29/12A	0.57	119.8	68.1	8158	3800	3830	41.5
EI40/35/12	0.53	147.3	77.6	11420	4200	4700	58.1
EI40/35/12A	0.53	146.9	77.2	11347	4430	4430	57.7
EI50/42/15	0.41	229.5	94.7	21740	5500	5910	110.6
EI60/44/16	0.45	245.6	109.9	26987	5400	6200	137.3

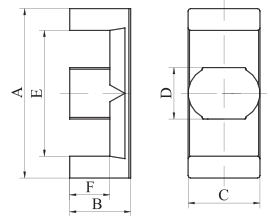


FIG.1

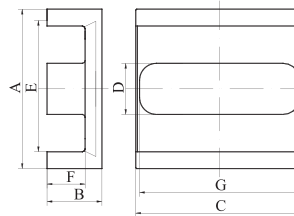


FIG.2

ED型/ED CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)						
		A	B	C	D	E	F	G
ED13/12/6	1	13.2±0.3	6.0 ^{+0.2} _{-0.1}	6.2±0.1	3.15±0.1	10.0min	4.6±0.1	
ED26/13/30	2	25.7±0.3	6.75±0.2	30.1±0.35	5.15±0.2	20.7±0.3	4.25±0.2	29.1±0.35
ED26/17/25	2	25.7±0.3	8.6±0.2	25.35±0.35	6.5±0.2	19.5±0.3	5.5±0.2	24.35±0.35
ED28/20/12	1	28.0±0.5	10.2±0.3	11.9±0.3	8.5±0.3	20.5min	6.7±0.3	
ED28/21/12	1	28.0±0.5	10.4±0.3	11.85±0.25	8.5±0.2	20.5min	6.7±0.3	
ED29/30/12	1	29.3±0.5	14.6±0.3	11.6±0.3	8.4±0.3	21.5min	11.0±0.3	
ED29/30/12A	1	29.8±0.8	15.0±0.2	11.6±0.2	8.4±0.2	21.7min	11.4±0.2	
ED33/33/13	1	33.0±0.5	16.65±0.25	12.8±0.2	10.5±0.2	23.3min	12.0±0.2	
ED43.5/23/55	3	43.5±0.6	11.71±0.25	55.0±0.8	14.8±0.2	35.8±0.4	6.31±0.35	34.9±0.35

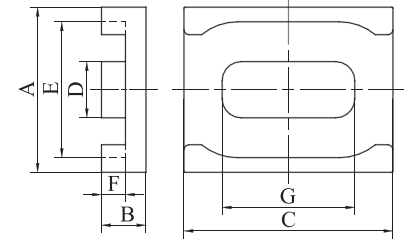


FIG.3

ED型/ED CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
ED13/12/6	0.50	18.0	30.9	557	3600	3800	3.1
ED26/13/30	0.28	146.1	40.5	5910	7400	7600	32.6
ED26/17/25	0.29	152.7	44.8	6841	7400	7600	37.8
ED28/20/12	0.56	90.0	50.3	4527	3600	3700	25.0
ED28/21/12	0.60	85.3	51.8	4422	3400	3600	24.4
ED29/30/12	0.84	83.5	70.0	5846	2400	2500	32.3
ED29/30/12A	0.86	83.5	72.0	8022	2400	2500	44.3
ED33/33/13	0.67	115.0	77.0	8888	3500	3650	49.1
ED43.5/23/55	0.12	540.0	66.6	35948	17000	17500	198.4

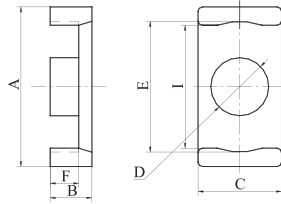


FIG.1

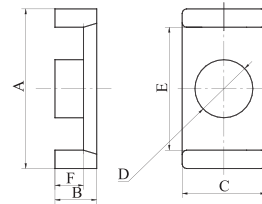


FIG.2

ER型/ER CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)						
		A	B	C	D	E	F	I
ER7.5/5/4	1	7.5±0.15	2.55±0.1	4.0±0.1	2.6±0.1	6.1±0.25	1.725±0.1	
ER9.5/5/5	1	9.35±0.15	2.45±0.05	4.9±0.1	3.4±0.1	7.4 min	1.67±0.07	7.0min
ER11/5/6	2	10.83±0.175	2.45±0.05	5.9±0.1	4.125±0.125	8.85±0.15	1.575±0.075	
ER11/5/6A	1	10.8±0.2	2.35±0.05	5.9±0.1	4.15±0.15	8.85±0.15	1.475±0.1	7.9min
ER13/6/9	1	12.8±0.3	2.85±0.075	8.7±0.25	5.0±0.15	11.2±0.3	1.75±0.06	9.05±0.3
ER14.5/6/7	2	14.5±0.2	2.95±0.1	6.7±0.1	4.7±0.1	11.8±0.2	1.65±0.1	
ER25/16/18	1	25.0±0.4	8±0.2	18.0±0.3	11.0±0.2	22.0±0.4	5.15±0.15	
ER26/17/18	1	25.9±0.5	8.5±0.15	17.6±0.25	11.2±0.2	22.2±0.5	5.8±0.2	
ER30/16/20	1	30.0±0.5	8.0±0.25	20.0±0.4	11.0±0.2	25.6min	5.3±0.2	
ER30/16/20A	1	30.0±0.5	8.3±0.25	20.0±0.4	11.0±0.2	25.6min	5.7±0.2	

ER型/ER CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
ER7.5/5/4	2.04	6.2	12.7	79.4	600	600	0.4
ER9.5/5/5	1.49	9.1	13.5	122.1	800	800	0.6
ER11/5/6	1.32	11.4	15.0	170.3	870min	1110	0.9
ER11/5/6A	1.09	12.5	13.7	171	870min	1200	0.9
ER13/6/9	0.78	20.9	16.4	341	1760	2000	1.7
ER14.5/6/7	1.08	17.6	19.0	333	1400	1430	1.7
ER25/16/18	0.39	100.3	39.2	3934	4490	4400	20.3
ER26/17/18	0.41	101.9	42.2	4291.4	4600	5610	21.6
ER30/16/20	0.40	109.4	43.3	4738.8	4500	5170	27.0
ER30/16/20A	0.41	108.0	44.7	4831	4500	5240	24.7

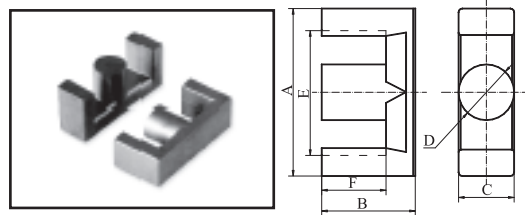


FIG.1

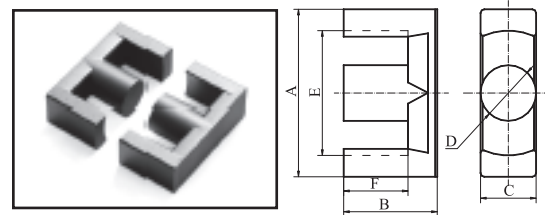


FIG.2

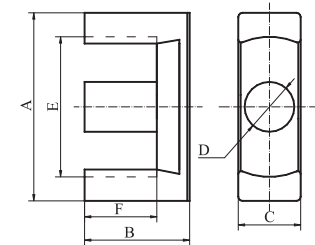
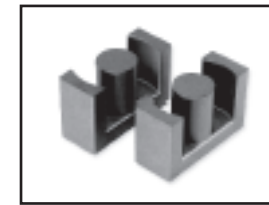


FIG.3

EER ETD型/EER ETD CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		A	B	C	D	E	F
EER16/15/5	1	16.3±0.4	7.5±0.2	5.0±0.3	5.0 ^{+0.15} _{-0.3}	11.5min	5.35±0.2
EER19/16/5	2	19.0±0.5	8.0±0.3	5.6 ^{+0.2} _{-0.4}	5.3±0.2	13.6min	5.65±0.25
EER24/18/11	3	24.0±0.6	8.9±0.15	11.0±0.3	9.5±0.2	18.5min	5.65±0.1
EER25/18/8	2	25.3±0.6	9.3±0.3	7.5±0.3	7.5±0.3	19.3min	6.2 ^{+0.3} ₋₀
EER25/18/11	2	25.0±0.3	9.05±0.15	11.0±0.15	9.5±0.15	19.5±0.3	5.8±0.15
EER25.5/18/8	2	25.5±0.5	9.3±0.3	7.5±0.3	7.5±0.3	19.6min	6.2±0.3
EER25.5/19/6	2	25.5±0.5	9.3±0.3	5.7±0.3	5.7±0.3	19.6min	6.2±0.3
EER28/9/8	2	28.0±0.35	4.65±0.15	7.5±0.15	7.5±0.15	22.25min	1.65±0.2
EER28/28/11	3	28.5±0.6	14.0±0.3	11.4±0.3	9.9±0.3	21.2min	9.6±0.3
EER28/34/11	3	28.5±0.6	16.9±0.3	11.4±0.3	9.9±0.3	21.2min	12.5±0.3
EER28/34/11A	3	28.6±0.6	16.9±0.3	11.4±0.3	9.9±0.3	21.8min	12.5±0.3
ETD29/32/10	2	29.8±0.8	15.8±0.3	9.5±0.3	9.5±0.3	22.0min	11.0±0.3
EER30/19/20	3	30.0±0.5	9.4±0.15	20.3±0.3	13.2±0.2	25.0min	6.6±0.15
EER33/34/14	3	33.0±0.6	17.3±0.3	14.0±0.25	12.5±0.25	24.7min	12.8±0.2
EER34/32/16	2	34.0±0.5	16.0±0.25	15.75±0.25	15.75±0.25	22.0min	10.8±0.3

EER ETD型/EER ETD CORE

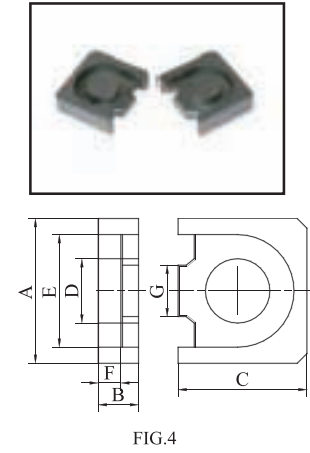
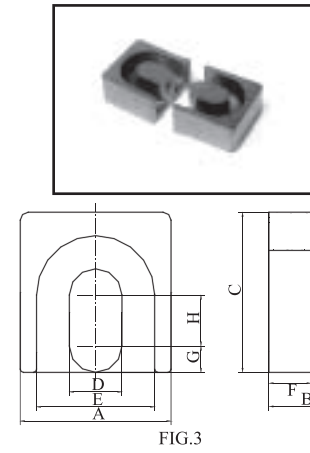
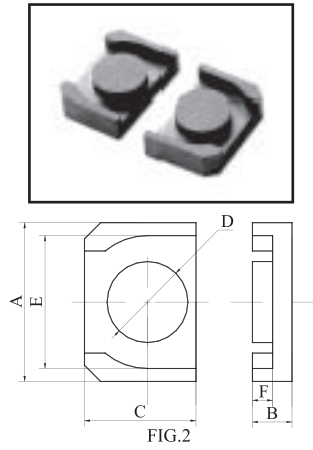
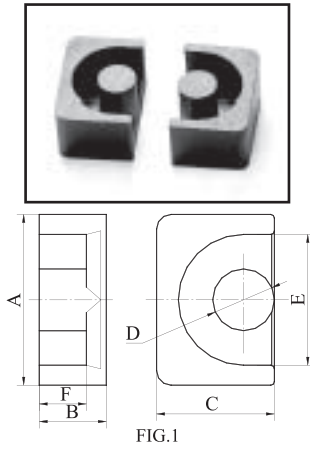
型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
EER16/15/5	1.73	20.7	35.7	736	1150	1210	3.9
EER19/16/5	1.54	25.0	38.7	967	1200	1260	5.1
EER24/18/11	0.61	69.3	42.5	2942	3310	3420	15.7
EER25/18/8	1.08	44.2	47.6	2101	1800	2120	11.2
EER25/18/11	0.61	71.6	43.8	3133	3400	3450	16.7
EER25.5/18/8	1.05	44.9	47.4	2129	1800	2070	11.3
EER25.5/19/6	1.57	30.4	47.8	1451	1410	1450	7.7
EER28/9/8	0.71	44.6	31.6	1409	2750	2800	7.5
EER28/28/11	0.73	85.9	62.9	5398	2800	2870	28.8
EER28/34/11	0.87	85.2	74.4	6337	2500	2710	33.8
EER28/34/11A	0.90	83.1	74.9	6225	2400	2590	33.2
ETD29/32/10	0.93	75.9	70.8	5373	2200	2430	28.6
EER30/19/20	0.35	135.6	47.4	6425	6100	6220	34.2
EER33/34/14	0.63	125.0	78.5	9811	3800	3910	52.3
EER34/32/16	0.35	195.0	67.6	13175	6800	6970	70.2

EER ETD型/EER ETD CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		A	B	C	D	E	F
ETD34/34/11	2	34.2±0.8	17.3±0.2	10.8±0.3	10.8±0.3	25.6min	12.1±0.3
EER35/42/11	2	35.0±0.7	21.0±0.3	11.3±0.4	11.3±0.3	25.3min	15.0±0.3
EER36/43/11	2	36.0±0.7	21.6±0.4	11.3±0.4	11.3±0.3	26.5min	15.6±0.4
EER36/43/11A	2	36.0±0.6	21.6±0.3	11.3±0.3	11.3±0.3	27.5min	15.6±0.3
ETD39/40/13	2	39.1±0.9	19.8±0.2	12.7±0.4	12.7±0.3	29.3min	14.6±0.4
EER40/45/13	2	40.0±0.8	22.4±0.3	13.3±0.3	13.3±0.3	29.0min	15.4±0.3
EER40/42/15	3	40.0 ^{+0.8} _{-0.5}	21.3±0.3	15.0±0.3	14.0±0.3	30.7min	15.3±0.3
EER40/46/13	2	40.0±0.7	22.9±0.3	13.3±0.3	13.3±0.3	29.5min	15.9±0.3
EER42/44/15	2	42.0±0.8	22.0±0.3	15.2 ^{+0.3} _{-0.2}	15.2 ^{+0.3} _{-0.2}	30.5min	15.4±0.3
EER42/44/15A	2	42.0±0.8	21.6±0.3	14.7±0.4	14.7±0.4	30.5min	15.9±0.3
EER42/45/15	2	42.0±0.8	22.4±0.3	15.5±0.25	15.5±0.25	29.4min	15.4±0.3
EER42/43/20	3	42.5±0.5	21.5±0.3	19.6±0.4	17.2±0.3	31.8min	15.6±0.3
EER43/45/15	2	43.0±0.8	22.4±0.3	15.5±0.4	15.5±0.3	31.0min	15.4±0.3
EER43/45/15A	2	43.0±0.8	22.7 ^{+0.25} _{-0.2}	15.5±0.4	15.5±0.3	30.7min	15.7±0.3
ETD44/45/15	2	44.0±1.0	22.3±0.3	14.8±0.4	14.8±0.4	32.5min	16.5±0.4
EER48/42/21	3	48.0±1.0	20.9±0.2	20.9±0.4	18.0±0.3	37.85±0.65	15.05±0.35
EER49/54/17	2	49.0±1.0	27.0±0.3	17.2±0.4	17.2±0.3	36.5min	18.7±0.3
ETD49/49/16	2	49.0±1.0	24.7±0.3	16.3±0.4	16.3±0.4	36.1min	18.1±0.4
EER49/52/17	2	49.0±0.8	26.2±0.3	17.0±0.5	17.0±0.5	36.1min	18.7±0.3
EER50/54/19	2	50.5±0.8	27.0±0.3	18.7±0.4	18.7±0.3	38.0min	18.7±0.3
EER53/46/22	3	53.2±0.8	23.2±0.3	21.4±0.3	19.9±0.3	38.7min	16.5 ^{+0.5} _{-0.1}
EER53.5/37/18	2	53.5±1.0	18.5±0.3	17.95±0.35	17.9±0.4	40.65±0.85	11.2±0.2
ETD54/54/19	2	54.2±1.0	27.1±0.3	18.9±0.4	18.9±0.3	40.5min	19.5±0.3
EER55/58/24	3	55.9±1.0	29.7±0.4	24.3±0.3	20.2±0.3	43.5min	21.0±0.3
EER59/62/22	2	59.8±1.4	31.2 ⁺⁰ _{-0.4}	22.1 ⁺⁰ _{-0.9}	22.1 ⁺⁰ _{-0.9}	43.6min	22.1 ^{+0.9} ₋₀

EER ETD型/EER ETD CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
ETD34/34/11	0.82	96.6	79.1	7635	2500	2910	40.7
EER35/42/11	0.82	107.0	90.8	9716	2600	2870	51.8
EER36/43/11	0.84	107.0	90.0	9630	2600	2870	51.3
EER36/43/11A	0.90	104.4	95.0	9922	2600	2690	53.5
ETD39/40/13	0.74	125.0	92.1	11510	2800	3260	61.3
EER40/45/13	0.60	151.6	96.2	14585	3200	4050	77.7
EER40/42/15	0.60	158.0	95.6	15100	3300	4050	80.5
EER40/46/13	0.67	149.0	100.0	14900	3000	3650	79.4
EER42/44/15	0.50	186.5	96.8	18058	3800	4860	96.2
EER42/44/15A	0.60	171.2	97.6	16712	4000	4060	89.0
EER42/45/15	0.49	200.0	97.5	19547	3600	4860	103.7
EER42/43/20	0.40	234.4	96.3	22569	5200	6080	120.2
EER43/45/15	0.50	194.0	96.8	19584	3800	4860	104.3
EER43/45/15A	0.50	194.0	98.0	19821	3800	4870	105.6
ETD44/45/15	0.60	172.0	103.7	17826	3600	4090	94.4
EER48/42/21	0.40	250.6	99.1	24839	6100	6100	132.3
EER49/54/17	0.50	238.0	118.0	28217	4200	4990	149.1
ETD49/49/16	0.53	212.3	114.6	24318	4000	4680	130.1
EER49/52/17	0.50	233.8	117.6	27492	4200	4980	145.9
EER50/54/19	0.44	270.6	119.0	32196	4400	5670	173.9
EER53/46/22	0.30	310.0	108.7	33685	5500	5880	178.1
EER53.5/37/18	0.37	250.0	91.8	23000	5600	6520	122.5
ETD54/54/19	0.45	277.3	124.6	34762	5000	5580	185.2
EER55/58/24	0.38	344.9	132.6	45653	5000	6650	243.2
EER59/62/22	0.38	364.2	141.0	51500	6120	6300	274.4

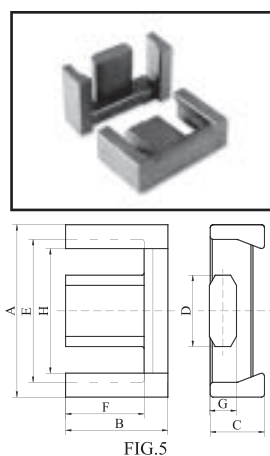
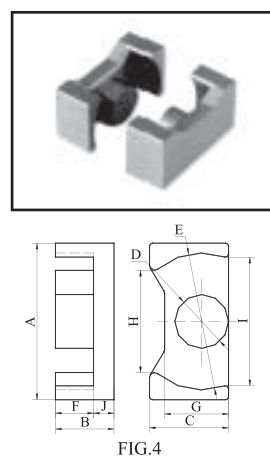
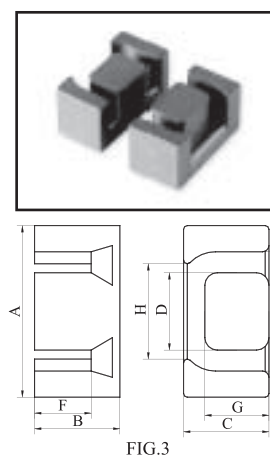
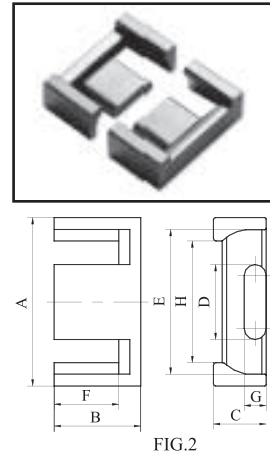
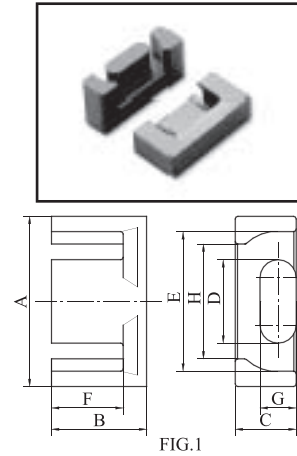


EP型/EP CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)						
		A	B	C	D	E	F	G
EP6/6/4	1	6.0±0.15	2.8±0.05	3.9 ⁺⁰ _{-0.25}	1.7±0.1	4.3min	2.0±0.1	
EP6/7/4	1	6.0±0.15	3.5±0.1	3.9 ⁺⁰ _{-0.25}	1.8 ⁺⁰ _{-0.15}	4.3min	2.65±0.1	
EP7/7/6	3	7.35±0.2	3.55±0.2	5.85±0.2	3.05 ⁺⁰ _{-0.15}	6.0min	2.4±0.2	3.4±0.15
EP9/5/8	4	9.0±0.15	2.5±0.15	8±0.15	4.0±0.15	7.0±0.15	1.5±0.15	3.2±0.15
EP9/7/6	1	9.2±0.2	3.7±0.2	6.4±0.2	3.3±0.1	7.2min	2.7±0.2	
EP9/7/9	3	9.4 ⁺⁰ _{-0.4}	3.75 ⁺⁰ _{-0.2}	9.0 ⁺⁰ _{-0.4}	3.4 ⁺⁰ _{-0.2}	7.2min	2.3min	5.6±0.2
EP9.5/9/10	3	9.45±0.2	4.25±0.15	10.0±0.2	3.2 ⁺⁰ _{-0.2}	6.7min	2.8±0.15	6.5±0.15
EP10/5/7	2	9.8±0.15	2.45±0.1	6.9±0.15	5.0±0.1	8.2±0.15	1.35±0.15	
EP12/10/8	1	11.5±0.3	5.1±0.2	7.7±0.2	3.3±0.2	9.4±0.2	3.8±0.2	
EP13/13/9	1	12.5±0.3	6.5±0.3	8.8±0.2	4.4±0.2	10.0±0.3	4.7±0.2	
EP14.1/8/13	1	14.1±0.2	3.85±0.1	13.3±0.2	7.5±0.1	11.8±0.2	2.45±0.15	
EP14.5/10/14	1	14.5±0.25	5.15±0.15	13.55±0.2	7.5±0.15	12.1±0.25	3.45±0.15	
EP18/17/11	1	18.1±0.4	8.4±0.4	11.0±0.3	5.7±0.2	12.0±0.4	5.7±0.2	
EP24/21/15	1	24.0±0.5	10.7±0.2	15.0±0.4	8.8±0.3	16.5±0.4	7.2±0.2	

EP型/EP CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
					FW40	FW44	
EP6/6/4	3.08	3.0	9.2	27	380	380	0.42
EP6/7/4	3.65	3.0	11.0	33	340	340	0.45
EP7/7/6	1.52	10.3	15.7	163	930	960	0.83
EP9/5/8	0.78	13.4	10.4	140	1350	1400	0.83
EP9/7/6	1.44	10.3	14.8	152	830min	960	1.4
EP9/7/9	0.88	17.7	15.6	276	1850	1900	1.4
EP9.5/9/10	0.69	21.8	15.0	327	2050	2100	1.4
EP10/5/7	0.68	18.1	12.3	222	2000	2050	1.2
EP12/10/8	10.68	11.0	18.5	203	800min	1000	2.9
EP13/13/9	1.18	19.7	23.2	457	1600	1650	4.9
EP14.1/8/13	0.43	38.8	16.5	639	1600	1650	4.9
EP14.5/10/14	1.18	19.7	23.2	457	1600	1650	4.9
EP18/17/11	0.80	33.6	26.8	899	1840min	2300	12.3
EP24/21/15	0.48	78.9	37.6	2961	4100	4250	29.0



EPC型/EPC CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	H
EPC10/8/3	2	10.2±0.2	4.05±0.1	3.4±0.16	5.0±0.1	7.6min	2.65±0.1	1.9±0.1	5.3min
EPC13/12/4	2	12.6±0.2	5.8 ^{+0.08} _{-0.05}	3.6 ⁺⁰ _{-0.25}	6.05±0.15	8.95±0.15	3.35±0.1	2.21±0.09	
EPC13/13/5	1	13.3±0.3	6.6±0.2	4.6±0.15	5.6±0.15	10.5min	4.5±0.2	2.05±0.1	8.3min
EPC14/14/7	3	13.75±0.25	6.85±0.15	6.86±0.15	6.2±0.1	9.56min	4.55±0.15	5.15±0.1	7.64min
EPC16/8/8	4	16.0±0.3		8.1±0.2	5.5±0.15	14.0±0.3	1.65±0.15	6.55±0.25	10.0min
EPC17/15/6	2	16.8±0.4	7.3±0.2	5.7±0.2	7.5±0.15	13.5min	5.5±0.2	2.75±0.15	11.1min
EPC17/17/6	1	17.6±0.38	8.55±0.2	6.0±0.15	7.7±0.15	14.3min	6.05±0.2	2.8±0.1	11.5min
EPC19/20/6	1	19.1±0.48	9.75±0.2	6.0±0.15	8.5±0.15	15.8min	7.25±0.2	2.5±0.1	13.1min
EPC20/21/9	2	20.25±0.3	10.25±0.15	8.8±0.2	8.95±0.15	15.45±0.3	7.55±0.2	5.5±0.1	13.35±0.3
EPC20/20/6	2	19.6±0.5	9.85±0.2	6.0±0.2	8.2±0.2	16.4±0.5	7.4±0.15	2.4±0.15	13.4±0.5
EPC24/27/6	2	24.2±0.5	13.6±0.2	5.9±0.15	12.0 ^{+0.15} _{-0.2}	18.4±0.3	10.1±0.2	3.6±0.15	16.5±0.4
EPC25/25/8	1	25.1±0.5	12.5±0.2	8.0±0.2	11.5±0.2	20.65min	9.0±0.3	4.0±0.1	17.1min
EPC25/30/8	5	25.4±0.4	15.1±0.2	8.0±0.2	10.5±0.2	21.05±0.4	11.6±0.2	4.0±0.2	18.35±0.4
EPC25.5/29/9	1	25.5±0.4	14.7±0.25	9.1±0.25	12.5±0.2	20.9±0.3	10.7±0.3	5.4±0.2	17.2±0.4
EPC27/32/8	1	27.1±0.5	16.0±0.2	8.0±0.2	13.0±0.3	21.6min	12.0±0.3	4.0±0.1	18.5min
EPC28/41/6	2	27.9±0.3	20.3±0.2	5.8±0.2	15.1±0.25	22.7±0.3	17.3±0.25	3.0±0.2	20.7±0.3
EPC28/36/9	1	28.0±0.5	17.5±0.2	8.6±0.25	13.0 ^{+0.2} _{-0.3}	22.35±0.45	13.0±0.2	4.6±0.1	18.5±0.5
EPC29/34/12	2	28.6±0.5	16.9±0.25	12.4±0.25	12.0±0.25	23.2min	12.6±0.3	7.4±0.25	16.5min
EPC30/36/8	1	30.1±0.5	17.5±0.2	8.0±0.2	15.0±0.3	23.6min	13.0±0.3	4.0±0.1	20.0min
EPC32/32/13	2	31.7±0.4	16.2±0.2	12.7±0.25	13.6±0.25	24.3±0.4	12.1±0.2	7.9±0.2	20.5±0.4
EPC39/39/16	2	39.0±0.5	19.6±0.2	15.5±0.3	17.6±0.3	31.4±0.5	14.1±0.2	9.7±0.2	25.2±0.5
EPC46/44/19	1	46.5±0.5	22.2±0.2	19.3±0.3	20.8±0.3	37.5±0.5	15.5±0.2	11.8±0.2	30.2±0.5

EPC型/EPC CORE

型号 TYPE	C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
EPC10/8/3	1.93	9.2	17.7	163	950	1000	0.9
EPC13/12/4	1.70	13.3	23.2	308	940	1000	1.7
EPC13/13/5	2.25	12.8	28.8	368	870	880	2.0
EPC14/14/7	1.04	27.6	28.8	792	660	680	4.4
EPC16/8/8	0.71	28.4	20.1	570	2400	2450	2.7
EPC17/15/6	1.84	19.0	34.9	661	1150	1160	3.6
EPC17/17/6	1.76	22.1	38.9	858	1150	1200	4.7
EPC19/20/6	2.06	21.8	44.9	980	940	1000	5.4
EPC20/21/9	1.09	42.1	45.7	1925	2100	2200	10.6
EPC20/20/6	2.08	21.6	45.1	974	1100	1150	5.4
EPC24/27/6	1.52	40.4	61.1	2469	400	1500	13.0
EPC25/25/8	1.32	43.0	56.8	2445	1560	1600	13.5
EPC25/30/8	1.65	41.2	68.2	2812	1500	1550	15.5
EPC25.5/29/9	1.13	59.0	66.7	3935	2100	2140	21.7
EPC27/32/8	1.42	49.2	70.1	3451	1540	1600	19.0
EPC28/41/6	2.42	36.0	87.0	3129	1000	1150	17.3
EPC28/36/9	1.28	58.5	74.9	4380	1800	1900	24.2
EPC29/34/12	0.89	83.0	74.2	6158	2500	2600	34.0
EPC30/36/8	1.31	57.7	75.6	4359	1750	1800	24.1
EPC32/32/13	0.76	95.4	72.6	6924	3000	3200	38.2
EPC39/39/16	0.59	148.0	87.8	12994	4200	4400	71.7
EPC46/44/19	0.46	216.3	100.2	21665	4800	5000	119.6

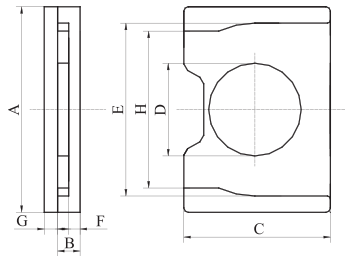


FIG.1

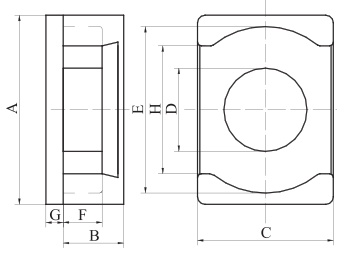


FIG.2

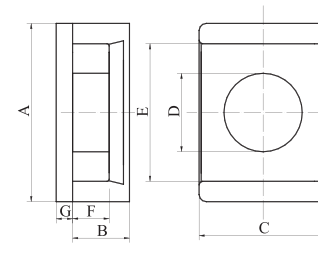


FIG.3

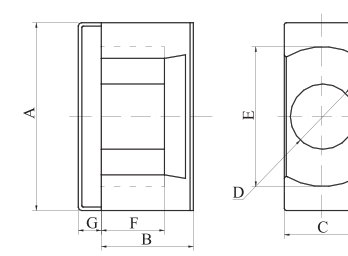


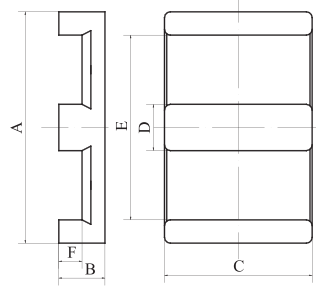
FIG.4

EIR型/EIR CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	H
EIR10/4/8	1	9.9±0.15	3.2±0.1	7.8 ^{+0.1} _{-0.125}	3.7±0.1	8.1 ^{+0.15} _{-0.1}	1.05±0.075	1.05±0.075	6.5±0.15
EIR12/5/9	3	12.0±0.15	3.55±0.1	9.0±0.2	4.8±0.1	10.0±0.25	2.55±0.1	1.0±0.05	
EIR12/5/5	2	12.4±0.2	4.1±0.1	5.0±0.15	3.4±0.1	10.4min	3.1±0.1	0.9±0.1	
EIR13/4/9	2	12.8±0.3	2.85±0.075	8.7±0.25	5.0±0.15	11.2±0.3	1.75±0.125	1.1±0.1	9.05±0.3
EIR20/9/14	2	20.0±0.35	6.3±0.1	14.0±0.3	8.8±0.15	18.0±0.35	4.1±0.15	2.3±0.05	12.86±0.35
EIR25/10/18	2	25.0±0.4	8.0±0.1	18.0±0.3	11.0±0.2	22.0±0.4	5.6±0.15	2.3±0.1	
EIR28/18/11	2	28.55±0.55	14.0±0.2	11.4±0.25	9.9±0.25	21.2min	9.65±0.25	3.5±0.3	
EIR35/25/11	4	35.0±0.5	20.7±0.3	11.3±0.3	11.3±0.25	25.6min	14.7±0.3	4.6±0.2	

EIR型/EIR CORE

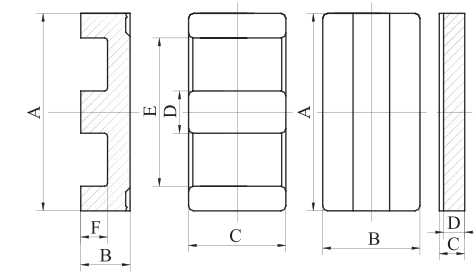
型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
EIR10/4/8	1.48	8.3	12.3	102	970	1030	0.5
EIR12/5/9	0.94	18.0	16.9	305	1500	1610	1.6
EIR12/5/5	1.68	9.8	16.5	162	910	1000	0.9
EIR13/4/9	0.64	20.2	13.0	264	2310	2370	1.4
EIR20/9/14	0.43	59.8	25.8	1540	4350	4580	8.2
EIR25/10/18	0.32	92.3	29.2	2699	5000	5100	14.4
EIR28/18/11	0.55	82.1	45.5	3734	3800	4120	19.9
EIR35/25/11	0.57	105.7	60.3	6378	3800	4180	34.0



FEE型/FEE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
FEE14/7/5	14.0±0.3	3.5±0.1	5.0±0.15	3.0±0.1	10.52min	1.9min
FEE18/8/10	18.0±0.4	4.0±0.1	10.0±0.2	4.0±0.1	13.7min	1.8min
FEE22/11/16	21.8±0.4	5.7±0.2	15.8±0.35	5.0±0.2	16.8±0.4	3.2±0.2
FEE32/13/20	31.75±0.64	6.35±0.2	20.32±0.4	6.35±0.15	24.5min	3.18±0.2
FEE38/16/25	38.1±0.76	8.26±0.25	25.4±0.51	7.6±0.2	30.23min	4.45±0.25
FEE43/19/28	43.2±0.6	9.55±0.3	27.9±0.4	8.15±0.3	34.4min	5.7±0.3
FEE64/21/51	64.0±1.0	10.35±0.15	51.0±0.8	10.3±0.2	53.8±1.0	5.3±0.25

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
					FW40	FW44	
FEE14/7/5	1.34	15.3	20.1	315	1050	1100	1.7
FEE18/8/10	0.60	39.5	24.3	960	2600	2700	5.1
FEE22/11/16	0.41	79.0	32.4	2564	4500	4600	13.5
FEE32/13/20	0.32	129.0	41.7	5380	6200	6400	28.4
FEE38/16/25	0.28	190.3	52.9	10069	8100	8300	53.2
FEE43/19/28	0.28	220.7	62.1	13701	7200	7300	72.3
FEE64/21/51	0.16	517.8	80.7	41781	14200	14800	220.6



FEI型/FEI CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
E14/4/5	14.0±0.3	3.5±0.1	5.0±0.15	3.0±0.1	10.52min	1.9min
I14/5/2	14.0±0.3	5.0±0.15	1.8±0.1	1.5±0.1		
E18/4/10	18.0±0.4	4.0±0.1	10.0±0.2	4.0±0.1	13.7min	1.8min
I18/10/2	18.0±0.35	10.0±0.2	2.4±0.1	2.0±0.1		
E22/6/16	21.8±0.4	5.7±0.2	15.8±0.35	5.0±0.2	16.8±0.4	3.2±0.2
I22/16/3	21.8±0.4	15.8±0.35	2.5±0.2			
E32/6/20	31.75±0.64	6.35±0.2	20.32±0.4	6.35±0.15	24.5min	3.18±0.2
I32/20/3	31.75±0.64	20.32±0.4	3.18±0.2			
E64/10/51	64.0±1.0	10.35±0.15	51.0±0.8	10.3±0.2	53.8±1.0	5.3±0.25
I64/51/5	64.0±1.0	51.0±0.8	5.08±0.2			

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
					FW40	FW44	
FEI14	1.05	15.9	16.8	267	1400	1440	1.4
FEI18	0.50	40.0	20.3	811	3200	3300	4.3
FEI22	0.33	79.0	26.1	2058	5000	5150	10.9
FEI32	0.27	130.0	35.1	4576	6600	7000	24.2
FEI64	0.14	518.2	70.1	36331	16000	16500	191.8

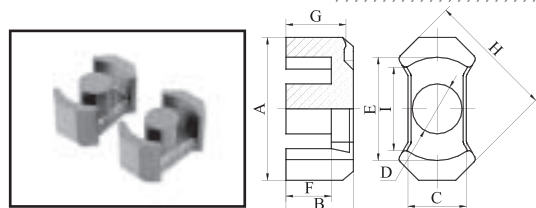


FIG.1

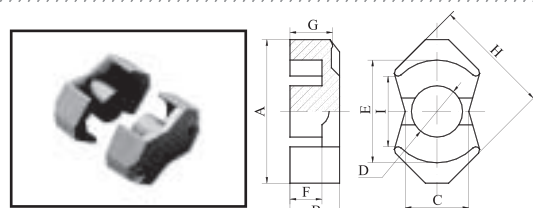


FIG.2

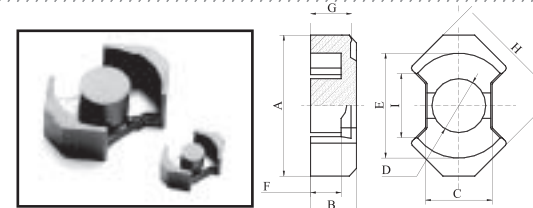


FIG.3

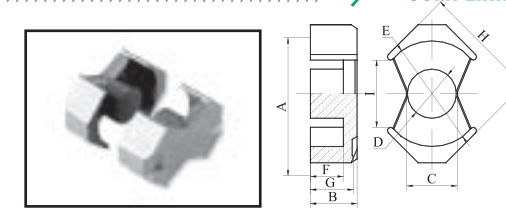


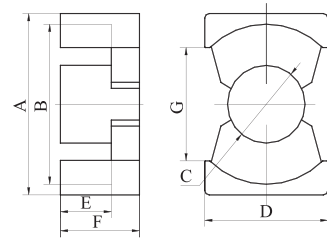
FIG.4

RM型/RM CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	H
RM4	1	11.0 ⁺⁰ _{-0.4}	5.25 ⁺⁰ _{-0.1}	4.6 ⁺⁰ _{-0.2}	3.9 ⁺⁰ _{-0.2}	8.0min	3.5 ^{+0.2} ₋₀		9.8 ⁺⁰ _{-0.4}
RM4A	1	11.0 ⁺⁰ _{-0.5}	5.25±0.1		3.9 ⁺⁰ _{-0.2}	8.15±0.2	3.65±0.1	4.7±0.125	9.6±0.2
RM5	3	14.6 ⁺⁰ _{-0.6}	5.25 ⁺⁰ _{-0.1}	6.8 ⁺⁰ _{-0.4}	4.8±0.1	10.4±0.2	3.15 ^{+0.2} ₋₀	4.65±0.125	12.3 ⁺⁰ _{-0.5}
		l:6.0min							
RM5A	3	14.65±0.25	5.2±0.15		4.8±0.1	10.4±0.2	3.25±0.1	4.55±0.125	12.3 ⁺⁰ _{-0.5}
RM5B	3	14.3±0.3	5.4±0.1		4.8±0.1	10.4±0.2	3.55 ^{+0.2} _{-0.1}	4.9±0.125	12.05±0.25
		l:6.0min							
RM6	2	17.9 ⁺⁰ _{-0.6}	6.25 ⁺⁰ _{-0.1}	8.2 ⁺⁰ _{-0.4}	6.3±0.1	12.4 ^{+0.5} ₋₀	4.0 ^{+0.2} ₋₀	5.25±0.125	14.7 ⁺⁰ _{-0.6}
		l:8.4min							
RM6A	2	17.9 ⁺⁰ _{-0.6}	6.25 ⁺⁰ _{-0.1}	8.0±0.2	6.3±0.1	12.4 ^{+0.5} ₋₀	4.0 ^{+0.2} ₋₀	5.25±0.15	14.7 ⁺⁰ _{-0.6}
RM6B	2	17.9 ⁺⁰ _{-0.6}	6.25 ⁺⁰ _{-0.1}		6.3±0.1	12.4 ^{+0.5} ₋₀	4.0 ^{+0.2} ₋₀	5.42±0.125	14.7 ⁺⁰ _{-0.6}
RM7	4	20.3 ⁺⁰ _{-0.8}	6.75 ⁺⁰ _{-0.1}		7.25 ⁺⁰ _{-0.3}	14.75 ^{+0.65} ₋₀	4.2 ^{+0.25} ₋₀	5.8±0.125	17.2 ⁺⁰ _{-0.7}
RM8	3	23.2 ⁺⁰ _{-0.9}	8.2±0.1	11.0 ⁺⁰ _{-0.4}	8.55 ⁺⁰ _{-0.3}	17.0 ^{+0.6} ₋₀	5.5±0.1	7.35±0.125	19.5 ⁺⁰ _{-0.8}
RM8A	3	23.2 ⁺⁰ _{-0.9}	8.2±0.1	11.0 ⁺⁰ _{-0.4}	8.55 ⁺⁰ _{-0.3}	17.0 ^{+0.6} ₋₀	5.5±0.1	7.35±0.125	19.5 ⁺⁰ _{-0.8}
		l:9.8min							
RM10	3	27.85±0.65	6.75±0.1	13.25±0.25	10.7±0.2	21.65±0.45	4.2±0.13		24.15±0.55
RM10A	3	27.8±0.65	9.3±0.15	13.25±0.25	10.65±0.2	21.65±0.45	6.4±0.2	8.35±0.125	24.15±0.55
RM12	3	37.6 ⁺⁰ _{-1.5}	12.25±0.1	16.1 ⁺⁰ _{-0.5}	12.8 ⁺⁰ _{-0.4}	24.9 ^{+1.1} ₋₀	8.4 ^{+0.3} ₋₀	11.05±0.125	29.8 ⁺⁰ _{-1.2}
RM12A	3	37.6 ⁺⁰ _{-1.5}	11.6±0.1	16.1 ⁺⁰ _{-0.5}	12.8 ⁺⁰ _{-0.4}	24.9 ^{+1.1} ₋₀	8.4 ^{+0.3} ₋₀	11.05±0.125	29.8 ⁺⁰ _{-1.2}
RM14	3	42.2 ⁺⁰ _{-1.4}	10.2±0.05	19.0 ⁺⁰ _{-0.6}	15.0 ⁺⁰ _{-0.6}	29.0 ^{+1.2} ₋₀	5.8 ^{+0.3} ₋₀	8.65±0.125	34.7 ⁺⁰ _{-1.2}
		l:17.0min							
RM14A	3	42.2 ⁺⁰ _{-1.2}	15.05±0.1	19.0 ⁺⁰ _{-0.6}	15.0 ⁺⁰ _{-0.5}	29.0 ^{+1.0} ₋₀	10.55±0.2	13.75±0.125	34.8 ⁺⁰ _{-1.3}
		l:17.0min							
RM14B	3	41.6±0.6	14.4±0.1		14.75±0.25	29.5±0.5	10.55±0.15		34.2±0.5
		l:17.0min							

RM型/RM CORE

型号 TYPE	C1 (mm ³)	Ae (mm ²)	Amin (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
						FW40	FW44	
RM4	1.62	13.9	11.3	22.5	313	1000	1030	1.7
RM4A	1.67	13.9	11.3	23.3	325	680min	1010	1.7
RM5	1.03	23.2	18.1	23.9	555	1720	1720	2.8
RM5A	0.94	23.8	18.0	22.3	530	1250min	1760	2.7
RM5B	1.10	22.7	18.1	24.8	563	1570	1570	3.3
RM6	0.79	37.1	31.2	29.5	1097	2330	2330	5.6
RM6A	0.78	37.0	31.0	29.0	1050	2350	2350	5.6
RM6B	0.80	37.0	31.2	29.6	1096	2300	2300	5.6
RM7	0.70	43.0	39.0	30.4	1340	2660	2660	6.8
RM8	0.59	64.0	55.0	38.0	2400	3300	3380	12.3
RM8A	0.63	62.2	55.4	39.7	2474	3210	3210	12.7
RM10	0.34	102.4	89.9	35.1	3597	4800	5740	18.5
RM10A	0.49	85.3	47.0	89.1	4472	4200	4900	20.9
RM12	0.42	144.0	124.7	60.6	8752	5300	5340	45.0
RM12A	0.44	134.3	124.7	59.2	7956	5070	5070	40.9
RM14	0.26	202.7	169.7	53.0	10747	8300	8380	55.2
RM14A	0.36	199.0	170.9	72.8	14886	4900	6450	76.5
RM14B	0.35	198.0	168.0	70.0	13900	4000	4130	70.0



PQ型/PQ CORE

型号 TYPE	尺寸 Dimensions (mm)						
	A	B	C	D	E	F	G
PQ20/7	21.25±0.4	18.0±0.4	8.8±0.2	14.0±0.4	1.32±0.1	3.53 ⁺⁰ _{-0.1}	12.0min
PQ20/10	20.5±0.4	18.0±0.4	8.8±0.2	14.0±0.4	2.65±0.1	4.9±0.1	12.0min
PQ20/11	20.5±0.4	18.0±0.4	8.8±0.2	14.0±0.4	2.65 ^{+0.3} ₋₀	5.4 ^{+0.2} ₋₀	12.0min
PQ20/12	20.5±0.4	18.0±0.4	8.8±0.2	14.0±0.4	3.05±0.15	6.0±0.1	12.0min
PQ20/16	20.5±0.4	18.0±0.4	8.8±0.2	14.0±0.4	5.0 ^{+0.3} ₋₀	8.0 ^{+0.2} ₋₀	12.0min
PQ20/17	20.5±0.4	18.0±0.4	8.8±0.2	14.0±0.4	5.5 ^{+0.2} ₋₀	8.5 ^{+0.2} ₋₀	12.0min
PQ20/20	20.9±0.8	18.0±0.4	8.8±0.2	14.0±0.4	7.25±0.25	10.1±0.1	12.0min
PQ20/20A	21.3±0.4	18.0±0.4	8.8±0.2	14.0±0.4	7.15 ^{+0.3} ₋₀	10.1 ^{+0.15} _{-0.5}	12.0min
PQ26/11	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	2.65 ^{+0.3} ₋₀	5.4 ^{+0.2} ₋₀	15.5min
PQ26/14	26.95 ⁺⁰ _{-0.9}	22.05min	12.2 ⁺⁰ _{-0.4}	19.45 ⁺⁰ _{-0.9}	2.5±0.1	7.0 ⁺⁰ _{-0.2}	15.5min
PQ26/17	26.95 ⁺⁰ _{-0.9}	22.4min	12.2 ⁺⁰ _{-0.4}	19.45 ⁺⁰ _{-0.9}	3.9 ^{+0.2} ₋₀	8.45 ⁺⁰ _{-0.2}	15.5min
PQ26/18	26.5±0.45	22.5±0.45	12.2 ⁺⁰ _{-0.4}	19.0±0.45	4.3 ^{+0.3} ₋₀	9.0 ⁺⁰ _{-0.25}	15.5min
PQ26/20	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	5.75±0.15	9.95 ^{+0.25} ₋₀	15.5min
PQ26/20A	26.5±0.45	22.5±0.45	12.0±0.3	19.0±0.45	6.2±0.2	10.45±0.2	15.5min
PQ26/20B	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	5.75 ^{+0.3} ₋₀	10.2 ^{+0.1} _{-0.25}	15.5min
PQ26/22	26.5±0.45	22.5±0.3	12.0±0.2	19.0±0.3	7.2±0.2	11.45±0.2	15.5min
PQ26/25	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	8.1±0.2	12.5 ^{+0.25} ₋₀	15.5min
PQ32/16	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	3.4 ^{+0.3} ₋₀	8.05 ⁺⁰ _{-0.18}	19.0min
PQ32/18	32.5 ⁺⁰ _{-1.0}	27.0 ^{+1.0} ₋₀	13.7 ⁺⁰ _{-0.5}	22.5 ⁺⁰ _{-1.0}	4.5 ^{+0.3} ₋₀	9.0 ⁺⁰ _{-0.25}	19.0min
PQ32/19	32.5 ⁺⁰ _{-1.0}	27.0 ^{+1.0} ₋₀	13.4±0.3	22.5 ⁺⁰ _{-1.0}	5.05 ^{+0.3} ₋₀	9.55 ^{+0.3} ₋₀	19.0min
PQ32/20	32.0±0.5	27.5±0.5	13.4±0.3	22.0±0.5	5.75±0.15	10.25±0.15	19.0min
PQ32/21	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	5.95±0.2	10.475±0.2	19.0min
PQ32/24	32.5 ⁺⁰ _{-1.0}	27.0 ^{+1.0} ₋₀	13.7 ⁺⁰ _{-0.5}	22.5 ⁺⁰ _{-1.0}	7.2 ^{+0.3} ₋₀	12.0 ⁺⁰ _{-0.25}	19.0min
PQ32/25	32.0±0.5	27.5 ^{+0.5} _{-0.2}	13.45±0.25	22.0±0.5	8.25±0.15	12.35±0.15	19.75min

PQ型/PQ CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Amin (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
						FW40	FW44	
PQ20/7	0.38	54.5	43.9	20.7	1132	4050	4220	5.8
PQ20/10	0.47	54.7	45.1	26.1	1426	3750	3750	7.3
PQ20/11	0.47	58.9	54.1	27.6	1628	3800	3830	9.6
PQ20/12	0.50	59.6	59.1	29.3	1743	3670	3670	9.0
PQ20/16	0.60	62.0	56.1	37.4	2310	3400	3430	12.9
PQ20/17	0.61	62.0	60.1	37.4	2430	3150	3430	14.4
PQ20/20	0.74	61.4	57.1	45.4	2790	2740	2830	14.3
PQ20/20A	0.72	62.6	53.4	45.5	2850	2900	2900	14.6
PQ26/11	0.29	110.1	74.1	32.4	3567	6560	6560	18.3
PQ26/14	0.30	120.5	113.1	32.0	3859	6120	6310	22.3
PQ26/17	0.31	121.6	131.1	37.5	4560	4600	4700	27.5
PQ26/18	0.33	120.6	131.1	39.8	4804	5940	6140	26.8
PQ26/20	0.37	120.1	131.1	44.7	5372	5510	5650	28.2
PQ26/20A	0.39	119.0	131.1	46.3	5546	5250	5410	28.5
PQ26/20B	0.37	121.0	131.1	45.0	5445	5510	5660	28.0
PQ26/22	0.42	119.6	131.1	50.3	6026	4800	5120	31.0
PQ26/25	0.44	121.4	131.1	54.3	6605	4670	4980	33.9
PQ32/16	0.27	163.3	137.6	44.1	7205	7460	8650	37.0
PQ32/18	0.30	159.9	131.8	48.3	7735	6860	7100	41.7
PQ32/19	0.31	162.6	140.1	50.9	8276	6500	6500	40.8
PQ32/20	0.33	163.6	140.1	53.7	8791	6390	6620	45.2
PQ32/21	0.32	170.0	141.2	55.5	9435	5800	6880	48.5
PQ32/24	0.37	164.5	141.2	60.9	10023	5850	6070	51.5
PQ32/25	0.40	158.6	127.7	64.2	10178	5400	5400	52.3

PQ型/PQ CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							G
		A	B	C	D	E	F		
PQ32/25A	1	32.0±0.5	27.5±0.5	13.4±0.3	22.0±0.5	8.2±0.2	12.45±0.2	19.0min	
PQ32/28	1	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	9.65±0.2	14.0±0.2	19.0min	
PQ32/30	1	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	10.5 ^{+0.3} ₋₀	15.3 ⁺⁰ _{-0.3}	19.0min	
PQ32/32	1	32.0±0.5	27.5±0.5	13.0±0.3	22.0±0.5	11.5 ^{+0.3} ₋₀	16.15±0.15	19.0min	
PQ32/35	1	32.0 ^{+0.7} _{-0.5}	27.5±0.5	13.45±0.25	22.0±0.5	13.25±0.15	17.75±0.125	19.5min	
		H:4.5±0.15 l:2.25±0.2							
PQ33/21	1	33.0±0.5	27.5±0.5	13.5±0.25	22.0±0.5	5.75±0.15	10.3±0.125	19.0min	
PQ35/23	1	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	7.0min	11.55±0.15	23.5min	
		H:1.4±0.15 l:4.4±0.15							
PQ35/35	1	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	12.5±0.25	17.5 ⁺⁰ _{-0.25}	23.5min	
PQ40/29	1	40.0 ^{+1.4} _{-0.4}	36.4min	15.0 ⁺⁰ _{-0.6}	28.0 ^{+0.45} _{-0.6}	9.18±0.15	14.33±0.15	27.2min	
PQ40/40	1	40.0 ^{+1.4} _{-0.4}	37.0±0.6	15.0 ⁺⁰ _{-0.6}	28.0 ^{+0.45} _{-0.6}	14.6 ^{+0.3} ₋₀	20.0 ⁺⁰ _{-0.25}	27.2min	
		H:5.15±0.15 l:1.75±0.15							
PQ50/35	1	50.0±0.7	44.0±0.7	20.0±0.35	32.0±0.6	10.55±0.3	17.5±0.25	32.0min	
PQ50/50	1	50.0±0.7	44.0±0.7	20.0±0.35	32.0±0.6	18.1±0.25	25.0±0.15	32.6±0.6	

PQ型/PQ CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Amin (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
						FW40	FW44	
PQ32/25A	0.37	161.2	132.3	60.6	9765	5400	6060	50.2
PQ32/28	0.42	166.8	135.7	69.9	11656	5300	5490	59.9
PQ32/30	0.46	161.0	140.4	74.6	12000	5070	5070	61.6
PQ32/32	0.48	162.2	132.7	78.6	12765	4720	4900	65.6
PQ32/35	0.50	169.0	140.6	85.9	14541	4780	4780	74.68
PQ33/21	0.31	171.2	143.1	53.7	9211	6000	6000	47.3
PQ35/23	0.35	179.0	148.7	63.1	11299	5000	6460	58.03
PQ35/35	0.45	196.0	161.7	87.9	17300	4800	5320	88.9
PQ40/29	0.40	199.0	169.7	79.0	15744	5670	6000	80.9
PQ40/40	0.50	201.0	169.7	101.9	20500	4300	4890	105.29
PQ50/35	0.28	328.0	314.2	92.7	30400	8300	8800	156.1
PQ50/50	0.36	320.0	314.2	114.6	36674	6720	6900	188.4

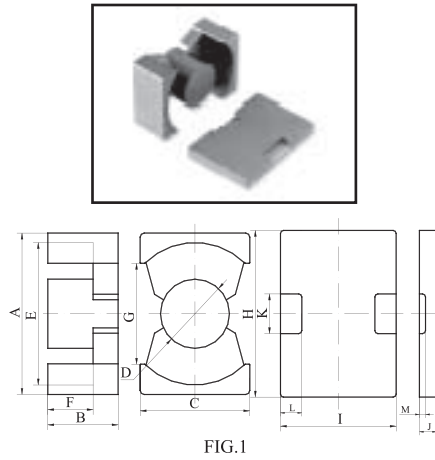


FIG.1

PQI型/PQI CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)						
		A	B	C	D	E	F	G
PQI20/10	1	20.5±0.4	8.0 ^{+0.2} ₋₀	14.0±0.4	8.8±0.2	18.0±0.4	5.15 ^{+0.3} ₋₀	12.0min
PQI26/13	1	26.6±0.5	9.95 ^{+0.25} ₋₀	19.0±0.5	12.0±0.3	22.0min	5.75±0.15	15.2min
PQI26/15	1	26.5±0.45	12.5 ⁺⁰ _{-0.25}	19±0.45	12±0.2	22.5±0.45	8.05±0.15	15.5min
PQI35/22	2	35.1±0.6	16.5 ⁺⁰ _{-0.25}	26.0±0.5	14.35±0.25	32.0±0.5	11.5±0.2	23.5min
PQI40/20	2	40.0 ^{+1.4} _{-0.4}	15.13±0.12	28.0 ^{+0.45} _{-0.6}	15.0 ⁺⁰ _{-0.6}	36.4min	9.98±0.15	27.2min
PQI50/31	2	50.0±0.7	23.8±0.2	32.0±0.6	20.0±0.35	44.0±0.7	16.65±0.15	32.0min

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		H	I	J	K	L	M
PQI20/10	1	21.3±0.4	14.0±0.3	2.1 ^{+0.2} _{-0.3}	6.5±0.2	2.5±0.2	0.8±0.2
PQI26/13	1	27.3±0.4	19.0±0.3	2.8±0.2	6.5±0.2	3.5±0.2	1.0±0.2
PQI26/15	1	27.3±0.4	19.0±0.3	2.8±0.2	6.5±0.2	3.5±0.2	1.0±0.2
PQI35/22	2		5.0±0.2				
PQI40/20	2	40.0 ^{+1.4} _{-0.4}	5.0±0.1	28.0 ^{+0.45} _{-0.6}	29.0±1.0	6.25±0.2	
PQI50/31	2	50.0±0.7	6.72±0.12	32.0±0.6			

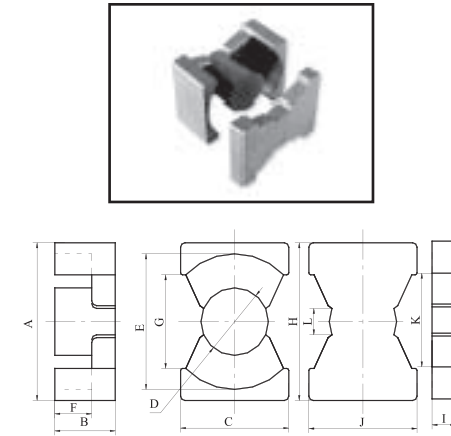
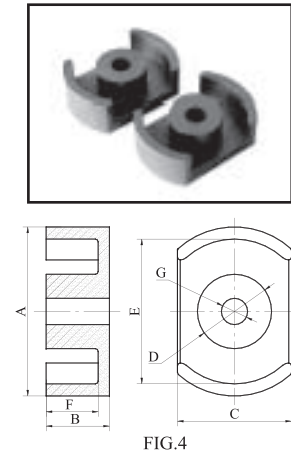
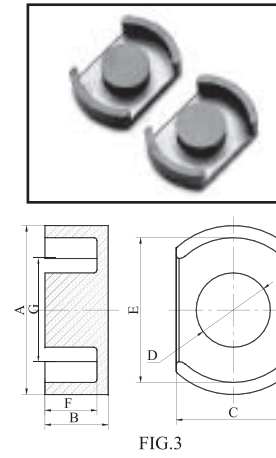
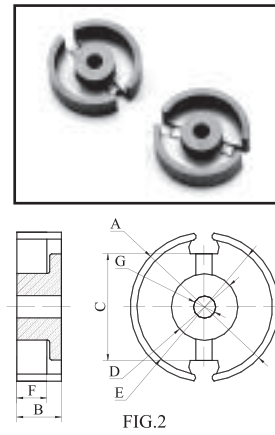
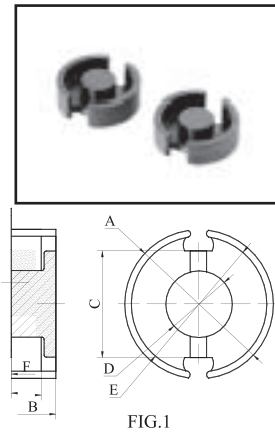


FIG.2

PQI型/PQI CORE

型号 TYPE	C1 (mm ¹)	Ae (mm ²)	Amin (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g)
						FW40	FW44	Weight
PQI20/10	0.34	64.4	60.8	22.0	1416	4710	3900	7.8
PQI26/13	0.20	128.7	106.4	25.9	3909	6600	6600	20.1
PQI26/15	0.24	128.4	106.4	31.3	4019	6200	6200	20.6
PQI35/22	0.32	184.2	161.7	58.7	10808	6720	7000	55.5
PQI40/20	0.29	204.7	169.7	59.7	12219	6000	6000	62.8
PQI50/31	0.23	342.2	314.2	77.8	26708	9840	10500	137.2



P型/P CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	H
P9/5	1	9.15±0.15	2.65±0.1		3.8±0.1	7.5min	1.8min		2.1±0.3
P11/7	1	11.1±0.2	3.3±0.075	6.8±0.25	4.6±0.1	9.25±0.15	2.3 ^{+0.1} _{-0.075}		2.2±0.3
P14/8	2	14.0±0.3	4.2±0.2		5.9±0.2	11.8±0.4	3.1±0.2	2.9±0.3	3.3±0.6
P18/11	2	18.0±0.4	5.35±0.15		7.45±0.15	14.9min	3.8±0.2		
P23/11	3	22.7±0.45	5.53±0.15	15.24±0.2	9.7±0.2	18.3±0.4	3.85±0.2		
P23/18	3	23.3 ⁺⁰ _{-0.9}	9.15±0.15	15.2±0.25	9.7±0.2	18.0min	7.15±0.15		
P26/16	2	25.5±0.5	8.05±0.1		11.1±0.3	21.6±0.4	5.65±0.15		
P30/19	3	30.0±0.5	9.4±0.2	20.25±0.35	13.3±0.2	24.6min	6.6±0.2	17.5min	
P30/19A	4	30.0±0.5	9.4±0.2	20.25±0.35	13.3±0.2	24.6min	6.6±0.2	5.6±0.2	17.5min
P30/19B	2	30.0±0.5	9.4±0.2	20.6min	13.3±0.2	25.0min	6.65±0.25	5.6±0.2	3.68min
P30/19C	1	30.0±0.5	9.4±0.2	20.6min	13.3±0.2	25.0min	6.65±0.25		3.68min
P33.5/19	3	33.5±0.4	9.7±0.2	24.0±0.3	13.8±0.2	26.8min	6.75±0.25	17.2min	
P33.5/24	3	33.5±0.4	12.1±0.2	24.0±0.3	13.8±0.2	26.8min	9.1±0.25	18.2min	
P36/22	2	35.6±0.6	10.9±0.2	26.2±0.6	15.9±0.3	29.8min	7.55±0.25	5.5±0.2	
P40/25	3	40.0±0.5	12.7±0.15	28.3±0.4	16.0±0.3	33.3±0.5	9.15±0.2		
P40/27	3	40.0±0.5	13.5±0.2	28.3±0.4	16.0±0.3	33.3±0.5	9.9±0.2		
P43/22	3	43.0±0.5	10.85±0.2	32.2±0.35	18.2±0.25	35.0min	6.78±0.2		

P型/P CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量(g) Weight
					FW40	FW44	
P9/5	1.01	12.8	12.9	164	1200	1250	0.9
P11/7	0.94	17.3	16.5	309	1800	1850	1.7
P14/8	0.87	23.7	20.7	490	1950	2000	2.7
P18/11	0.63	41.6	26.3	1096	2600	2700	6.0
P23/11	0.46	65.4	30.0	1965	3900	4000	10.8
P23/18	0.60	73.4	43.7	3206	3300	3400	17.7
P26/16	0.44	86.7	38.1	3306	5000	5100	18.2
P30/19	0.38	127.8	48.1	6147	5500	5600	33.9
P30/19A	0.40	120.0	47.5	5705	5200	5300	31.5
P30/19B	0.37	116.0	43.7	5083	5800	6000	28.1
P30/19C	0.36	123.9	44.1	5464	6000	6200	30.2
P33.5/19	0.32	157.5	50.4	7942	6800	7000	43.8
P33.5/24	0.37	159.6	59.3	9458	5400	5450	52.2
P36/22	0.25	206.6	52.6	10867	8300	8500	60.0
P40/25	0.33	210.3	68.8	14469	7000	7200	79.9
P40/27	0.39	198.4	77.7	15412	6000	6200	85.1
P43/22	0.22	276.0	61.6	16991	9500	9800	81

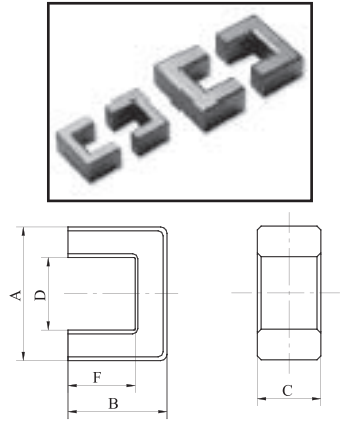


FIG.1

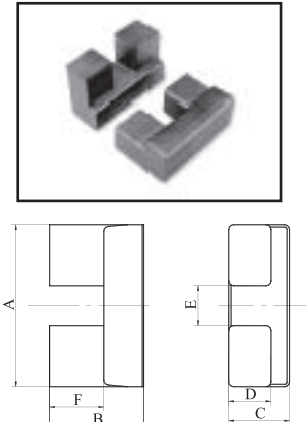


FIG.2

UF型/UF CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)				
		A	B	C	D	F
UF9.8/16/3	1	9.8±0.3	8.2 ⁺⁰ _{-0.2}	2.95±0.15	4.35±0.2	5.0 ^{+0.3} ₋₀
UF11/16/5	1	10.9max	8.6±0.2	5.1±0.2	4.3min	5.5±0.2
UF12/18/5	1	12.0±0.4	8.8±0.2	5.1±0.2	6.0min	6.0±0.35
UF15/11/6	1	15.0±0.5	5.5±0.1	5.6±0.2	8.5min	2.8 ^{+0.3} ₋₀
UF15/22/6	1	15.2±0.7	11.1±0.5	6.45±0.25	5.2±0.3	6.1±0.35
UF15/22/6A	1	15.2±0.5	11.2±0.5	6.7 ⁺⁰ _{-0.5}	5.2±0.3	5.7 ^{+0.7} ₋₀
UF15/23/7	1	15.2±0.5	11.7±0.2	6.7 ⁺⁰ _{-0.5}	5.0min	6.35min
UF15/23/7A	1	15.3±0.5	11.4±0.3	6.4±0.2	5.2±0.2	6.4±0.2
UF15/23/7B	1	15.4±0.5	11.45±0.2	6.25 ^{+0.4} ₋₀	5.4±0.4	6.4±0.35
UF15/23/13	1	15.2±0.5	11.3±0.2	12.95±0.25	5.1±0.25	6.1±0.25
UF16/20/6	1	16.0±0.3	10.0±0.2	6.0±0.15	6.7min	6.0±0.15
UF16/21/6	1	16.2±0.3	10.6±0.2	6.5 ⁺⁰ _{-0.3}	7.0±0.3	6.6±0.25
UF16/24/5	3	16.2±0.25	11.8 ^{+0.4} ₋₀	5.5 ⁺⁰ _{-0.3}	7.7min	8.8 ^{+0.4} ₋₀
UF18/20/5	1	18.5max	9.9±0.2	5.1±0.2	11.7min	6.8±0.2
UF18/25/15	1	18.0±0.25	12.5±0.2	15.0±0.2	5.0±0.25	6.5±0.25
UF20.6/26/10	4	20.6±0.5	12.85±0.2	9.85±0.25	6.45min	9.85±0.2
UF20/26/6	1	19.7±0.3	13±0.2	6.0±0.2	7.5min	7.0±0.2
UF20/52/7	2	20.3±0.3	26.0±0.2	7.45±0.2	7.9±0.25	20.5±0.2
UF21/32/7	1	21.14±0.25	16.15±0.1	7.47±0.15	6.5±0.3	8.7±0.15
UF21/32/8	1	21.7±0.3	16.0±0.1	8.0 ⁺⁰ _{-0.4}	7.0±0.2	8.5±0.2
UF21/32/8A	1	21.7±0.5	16.1±0.2	8.0 ⁺⁰ _{-0.4}	7.0±0.4	8.5±0.3

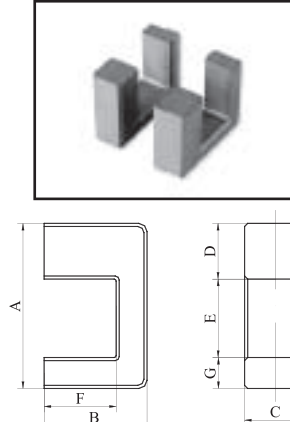


FIG.3

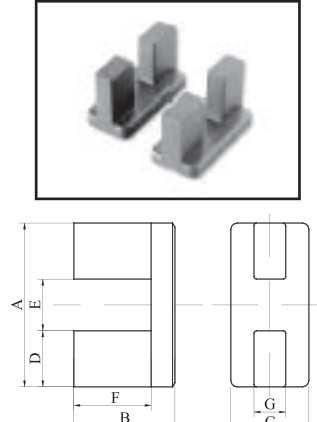


FIG.4

UF型/UF CORE

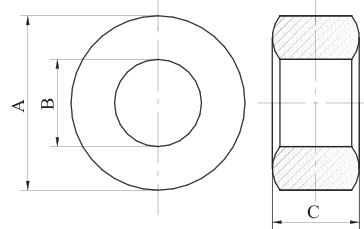
型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
UF9.8/16/3	4.63	8.3	38.2	315	470	410	1.5
UF11/16/5	2.70	15.3	40.8	624	650	750	3.2
UF12/18/5	3.19	14.3	45.6	652	450min	660	3.4
UF15/11/6	2.45	15.6	38.2	594	830	830	3.0
UF15/22/6	1.57	32.3	50.5	1629	1330	1380	8.4
UF15/22/6A	1.55	32.6	50.5	1647	1300	1340	8.4
UF15/23/7	1.66	31.9	52.9	1689	1200	1280	8.6
UF15/23/7A	1.61	32.2	51.8	1668	1300	1350	8.5
UF15/23/7B	1.61	32.4	52.2	1689	1310	1350	8.6
UF15/23/13	0.77	66.1	50.7	3350	2700	3800	17.2
UF16/20/6	2.00	25.7	51.2	1315	1060	1100	7.3
UF16/21/6	0.95	27.6	53.7	1480	1170	1170	8.0
UF16/24/5	1.86	19.6	61.3	1202	1100	1200	6.2
UF18/20/5	3.90	15.5	61.1	947	560	580	4.9
UF18/25/15	0.59	94.7	55.6	5262	3600	3730	26.8
UF20.6/26/10	2.37	28.6	67.8	1938	930	900	9.9
UF20/26/6	1.74	35.8	62.4	2234	1330	1330	11.6
UF20/52/7	3.06	37.8	115.9	4851	780	850	22.8
UF21/32/7	1.29	55.0	71.0	3906	1790	1790	20.0
UF21/32/8	1.24	57.7	71.3	4118	1800	1930	21.4
UF21/32/8A	1.23	58.0	71.5	4146	1800	1930	22.1

UF型/UF CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)				
		A	B	C	D	F
UF25/38/13	1	24.8±0.7	19.0 ⁺⁰ ₋₁	13.0 ⁺⁰ _{-0.5}	8.2±0.3	10.0 ^{+0.5} ₋₀
UF25/39/13	1	24.8±0.7	19.6±0.2	12.7±0.3	8.4±0.4	11.4±0.4
UF26/40/4	1	25.8±0.3	20.1±0.2	3.7±0.2	7.8±0.3	14.7±0.2
UF26/48/2	1	26.0±0.3	23.75±0.15	2.2±0.15	8.0±0.3	14.75±0.15
UF27/58/10	1	27.2±0.3	29±0.25	10.0±0.2	14.2±0.25	22.5±0.25
UF28/43/6	1	27.8±0.3	21.3±0.2	5.5±0.2	7.8±0.3	14.7±0.2
UF32.5/56/13	1	32.5±0.3	27.8±0.25	12.5 ^{+0.15} _{-0.25}	13.3min	18.2±0.2
UF34/39/13	2	33.7±0.6	19.6±0.2	12.7±0.3	8.3±0.3	11.3±0.3
UF35/67/10	1	35.0±0.4	33.6±0.25	10.0±0.2	19.0±0.3	25.6±0.25
UF36.3/22/3	1	36.3±0.5	11.0±0.5	3.0±0.2	28.1±0.5	7.4±0.3
UF40/49/16	1	40.3±0.4	24.6±0.2	16.3±0.3	12.3±0.4	14.0±0.3
UF44/50/17	1	44.0±0.6	25.0±0.25	17.0±0.25	10.0±0.5	12.5±0.2
UF44/52/10	1	44.0±0.6	26.0 ⁺⁰ _{-0.3}	10.5 ⁺⁰ _{-0.5}	17.0±0.5	13.7 ^{+0.3} ₋₀
UF44/69/13	1	44.0±0.6	34.5 ⁺⁰ _{-0.5}	13.5 ⁺⁰ _{-0.5}	17.0±0.5	21.0±0.3
UF46/78/28	1	46.0±1.0	39.5±0.25	28.0±0.8	18.0±0.5	25.5±0.75
UF55.8/60/15	1	55.8±1.0	29.8±0.15	15.0±0.35	30.1min	22.8±0.25

UF型/UF CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N ²)		重量(g) Weight
					FW40	FW44	
UF25/38/13	0.79	105.6	83.4	8807	2890	2900	45.0
UF25/39/13	0.85	104.1	88.2	9181	2800	3160	47.1
UF26/40/4	3.4	27.4	93.0	2547	510	540	11.0
UF26/48/2	5.21	19.8	103.3	2045	490	490	10.5
UF27/58/10A	2.14	64.8	138.8	9001	1140	1200	46.2
UF28/43/6	2.07	47.3	97.9	4626	850	850	19.9
UF32.5/56/13	1.10	118.7	129.9	15424	2100	2150	79.2
UF34/39/13	0.68	134.7	92.3	12428	2600	3550	63.8
UF35/67/10	2.07	80.0	165.5	13243	1190	1250	68.0
UF36.3/22/3	8.60	11.3	97.6	1100	280	290	5.6
UF40/49/16	0.58	202.9	117.8	23904	4130	4300	122.8
UF44/50/17	0.45	254.1	114.8	29180	5300	6000	149.0
UF44/52/10	0.98	131.3	129.2	16965	2050	2500	98.6
UF44/69/13	0.9	177.7	160.0	28432	2430	2900	160.8
UF46/79/28	0.46	392.0	182.0	71337	5100	5200	366.4
UF55.8/60/15	1.29	132.8	171.9	22834	2000	2100	117.3

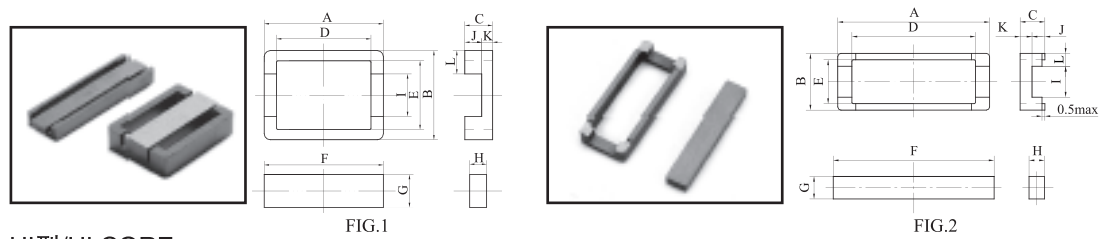


T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量 (g) Weight
	A	B	C					FW40	FW44	
T4*2*1.6	4.0±0.3	2.0±0.3	1.6±0.3	5.70	1.5	8.7	13.4	400	450	0.1
T6*3*1.5	6.0±0.3	3.0±0.3	1.5±0.3	6.04	2.2	13.1	28.2	390	470	0.1
T6*3*2	6.0±0.3	3.0±0.3	2.0±0.3	4.53	2.9	13.1	37.7	560	630	0.2
T6*3*3	6.0±0.3	3.0±0.3	3.0±0.3	3.02	4.3	13.1	56.5	750	950	0.3
T6.35*3.17*7.93	6.35±0.19	3.17±0.15	7.93±0.3	1.14	12.1	13.8	167	2400	2480	0.9
T8*4*4	8.0±0.3	4.0±0.3	4.0±0.3	2.27	7.7	17.4	134	1250	1260	0.7
T9*5*3	9.0±0.3	5.0±0.3	3.0±0.3	3.56	5.8	20.8	121	620	790	0.8
T9*5*4	9.0±0.3	5.0±0.3	4.0±0.3	2.67	7.7	20.8	162	1000	1060	0.9
T10*5*5	10.0±0.4	5.0±0.4	5.0±0.3	1.81	12.0	21.8	262	1480	1660	1.4
T10*5*6.5	10.0±0.4	5.0±0.3	6.5±0.3	1.39	15.6	21.8	340	2000	2170	1.8
T10*6*3.5	10.0±0.4	6.0±0.4	3.5±0.3	3.51	6.9	24.1	165	750	810	1.0
T10*6*4	10.0±0.4	6.0±0.4	4.0±0.3	3.08	7.8	24.1	188	900	940	1.0
T10*6*5	10.0±0.4	6.0±0.4	5.0±0.3	2.46	9.8	24.1	236	1000	1110	1.1
T12.7*7.1*4.8	12.7±0.4	7.1±0.4	4.8±0.3	2.25	13.1	29.4	384	1000	1010	1.6
T12.7*7.8*5	12.7±0.4	7.8±0.4	5.0±0.3	2.58	12.0	31.0	372	1000	1090	1.9
T12.7*7.92*3.18	12.7±0.25	7.92±0.25	3.18±0.13	4.18	7.5	31.2	233	600	670	1.2
T12.7*7.92*5	12.7±0.4	7.92±0.3	5.0±0.3	2.66	11.7	31.2	366	1000	1050	1.9
T12.7*7.92*6.35	12.7±0.3	7.92±0.3	6.35±0.3	2.10	15.0	31.2	465	1300	1340	2.4
T13*7*5	13.0±0.5	7.0±0.4	5.0±0.3	2.03	14.5	29.5	429	1300	1410	2.3
T14*8*7	14.0±0.4	8.0±0.3	7.0±0.3	1.60	20.5	32.8	672	1700	1770	3.5
T14*9*4	14.0±0.5	9.0±0.4	5.0±0.3	3.56	9.8	35.0	344	700	790	1.7
T14*9*5	14.0±0.4	9.0±0.4	5.0±0.3	2.84	12.3	34.9	430	960	1010	2.2
T15.9*9.4*9.5	15.9 ^{+0.4} ₋₀	9.4 ^{+0.3} ₋₀	9.5 ^{+0.1} _{-0.2}	1.27	30.3	38.5	1165	2150	2350	5.9
T16*12*8	16.0±0.5	12.0±0.4	8.0±0.3	2.73	15.9	43.4	689	1000	1030	3.1
T16*9*5	16.0±0.5	9.0±0.5	5.0±0.3	2.18	17.0	37.2	633	1200	1290	3.1
T16*9*6.3	16.0±0.5	9.0±0.4	6.3±0.3	1.73	21.5	37.2	798	1600	1660	3.9

T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±25%		重量 (g) Weight
	A	B	C					FW40	FW44	
T16*9*8	16.0±0.4	9.5±0.4	8.0±0.3	1.50	25.4	38.2	974	1800	1880	5.0
T16*9*8A	16.0±0.5	9.0±0.4	8.0±0.3	1.37	27.2	37.2	1013	1800	2060	5.2
T18*10*8	18.0±0.5	9.6min	8.0±0.3	1.36	30.7	41.8	1284	2100	2180	6.6
T22*10*9.2	22.0 ^{+0.3} _{-0.2}	10.0 ^{+0.2} _{-0.1}	9.2±0.2	0.87	52.5	45.6	2391	2670	3280	12.0
T22*14*6	22.0±0.6	14.0±0.6	6.0±0.3	2.32	23.6	54.7	1290	1200	1230	6.6
T22*14*6.5	22.0±0.6	14.0±0.6	6.5±0.3	2.14	25.6	54.7	1397	1300	1330	6.7
T22*14*8	22.0±0.6	14.0±0.4	8.0±0.3	1.74	31.5	54.7	1720	1300min	1660	8.8
T22*14*12	22.0±0.6	14.0±0.4	12.0±0.3	1.16	47.2	54.7	2580	2250	2350	13.3
T22*14*12.7	22.0±0.6	14.0±0.6	12.7±0.3	1.09	49.9	54.7	2730	2480	2700	13.7
T22*14*13	22.0±0.6	14.0±0.6	13.0±0.3	1.07	51.1	54.7	2795	2500	2520	14.0
T22*14*14	22.0±0.6	13.5min	14.0±0.3	1.00	54.4	54.9	2985	2100min	2660	15.0
T25*15*9	25.0±0.5	14.5min	9.0 ^{+0.3} _{-0.5}	1.38	43.5	60.2	2621	1400min	2020	13.5
T25*15*10	25.4 ^{+0.2} _{-0.3}	15.0 ^{+0.2} _{-0.3}	10.2 ^{+0.2} _{-0.3}	1.17	51.6	60.5	3118	2000	2050	14.1
T25*15*15	25.0±0.6	15.0±0.6	15.0±0.4	0.82	73.4	60.2	4417	3500	3530	22.7
T25*15*18	25.0±0.6	15.0±0.6	18.0±0.4	0.68	88.1	60.2	5300	4000	4040	27.2
T27*11*8	27.0±0.6	10.5min	8.0±0.4	0.88	59.9	62.6	3136	3100	3140	16.1
T28*14*7.4	28.0±0.6	14.0±0.6	7.4±0.5	1.22	49.8	61.0	3035	2300	2310	15.6
T30*11*5	31.0 ⁺⁰ _{-0.8}	11.0 ⁺⁰ _{-0.8}	5.0±0.3	1.19	45.6	54.0	2461	1800min	2350	12.6
T30*11*6	30.0 ⁺⁰ _{-0.8}	11.0 ^{+0.5} ₋₀	6.0±0.4	1.08	51.0	55.2	2810	2200min	2460	14.5
T30*11*7	31.0 ⁺⁰ _{-0.8}	11.0 ⁺⁰ _{-0.8}	7.0±0.3	0.85	63.8	54.0	3446	2200min	3320	17.7
T30*11*8	30.0 ⁺⁰ _{-0.8}	11.0min	8.0±0.3	0.82	67.5	55.6	3753	3300	3530	22.2
T31*19*8	31.0±0.6	19.0±0.6	8.0±0.3	1.60	47.1	75.5	3552	1690	1750	18.1
T31*19*13	31.0±0.6	19.0±0.5	13.0±0.4	0.99	76.5	75.5	5772	2800	2820	29.6
T31*19*15	31.0±0.6	19.0±0.5	15.0±0.4	0.86	88.2	75.5	6660	3250	3330	34.2
T32*17*15.5	32.0±0.6	16.5min	15.5±0.4	0.65	111.8	72.3	8081	4600	4710	41.6
T32.5*10.6*7	32.8max	10.6min	7.0 ^{+0.1} _{-0.4}	0.80	68.5	56.3	3856	3370	3530	19.8
T36*23*15	36.0±0.6	23.0±0.6	15.0±0.3	0.93	95.9	89.7	8596	2200min	3000	44.2
T36*23*19	36.0±0.6	23.0±0.6	19.0±0.4	0.74	121.5	89.7	10888	3800	3870	55.9
T38*19*13	38.0±0.7	19.0±0.6	13.0±0.5	0.70	118.7	82.7	9820	3910	4090	49.0
T38*19*18	38.0±0.7	19.0±0.7	18.0±0.5	0.50	164.3	82.7	13597	5600	5650	69.8



UI型/UI CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)							
		A	B	C	D	E	F	G	
UI8/27/3	1	27.4 ^{+0.55} _{-0.3}	8.3 ^{+0.2} _{-0.15}	3.00±0.05	22.4 ^{+0.5} _{-0.3}	6.5 ^{+0.15} _{-0.2}	28.3±0.5	3.85±0.1	
UI9/23/4	2	23.4±0.2	8.8±0.2	3.85±0.1	19.3±0.2	6.8±0.2	24.0±0.3	3.5±0.1	
UI10/24/3	1	23.75 ^{+0.25} _{-0.2}	9.8 ^{+0.1} _{-0.15}	3.6±0.08	19.2±0.3	7.3 ^{+0.2} _{-0.1}	24.3±0.3	4.4 ^{+0.1} _{-0.25}	
UI10/24/3A	3	23.65±0.2	9.85±0.15	3.5±0.1	18.3min	6.65min	24.0±0.25	3.4±0.15	
UI12/21/4	1	20.90±0.15	11.7±0.2	3.45±0.15	16.20±0.15	8.80±0.15	21.6±0.2	5.5±0.5	
UI12/22/5	1	22.2±0.2	12.3±0.2	4.7±0.1	15.3±0.2	9.0±0.2	22.5 ^{+0.4} ₀	4.5±0.1	
UI13/23/3	3	22.7±0.2	12.65±0.2	2.75±0.1	17.05min	9.35min	23.2±0.2	5.75±0.05	
UI15/20/5	1	19.7±0.3	14.8±0.3	4.6±0.1	15.6±0.3	11.40±0.25	19.9±0.3	5.45±0.15	
UI15/27/5	3	26.8±0.2	14.6±0.2	4.7±0.1	19.6min	10.1min	27.3±0.2	6.1±0.2	
UI16.8/34.5/4	1	34.5±0.2	16.8±0.2	4.35±0.1	28.3min	11.3min	34.5±0.2	5.9±0.2	
UI17/32/5	1	32.1±0.2	17.0±0.2	4.6±0.15	27.0min	10.6min	32.3±0.2	5.7±0.2	
UI22/32/5	1	31.6±0.3	22.0±0.3	4.36±0.2	28.1±0.3	16.9±0.3	32.6±0.3	10.0±0.2	

型号 TYPE	图例 FIG.	尺寸 Dimensions(mm)							
		H	I	J	K	L	M	N	
UI8/27/3	1	1.35 ^{+0.03} _{-0.05}	5.4±0.1		1.0±0.1				
UI9/23/4	2	2.3±0.1	5.0±0.2		1.45±0.1				
UI10/24/3	1	2.02±0.05	5.7 ^{+0.45} _{-0.1}		1.45 ^{+0.05} _{-0.07}				
UI10/24/3A	3	2.65±0.05							
UI12/21/4	1	1.8±0.15	7.1±0.1		1.25±0.1				
UI12/22/5	1	3.5±0.1	7.0±0.2		3.3±0.05				
UI13/23/3	3	1.55±0.05	2.75±0.1	1.6±0.1					
UI15/20/5	1	2.8±0.15	7.05±0.15		1.80±0.05				
UI15/27/5	3	3.3±0.05							
UI16.8/34.5/4	1	2.8±0.15	6.9 ^{+0.2} _{-0.1}	2.5±0.1					
UI17/32/5	3	3.2±0.2							
UI22/32/5	1	1.96±0.1	12.0±0.15		1.46±0.1				

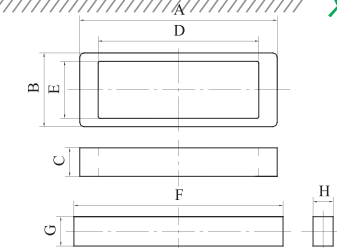
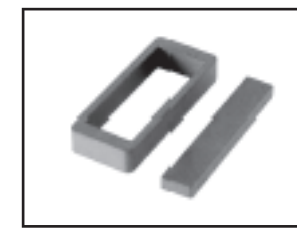
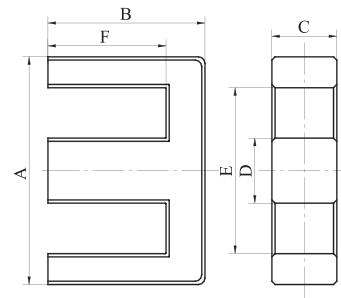


FIG.3

UI型/UI CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±25%(nH/N2)		重量(g) Weight
					FW40	FW44	
UI8/27/3	10.28	5.5	56.3	309	230	230	1.6
UI9/23/4	6.88	7.5	51.7	389	300	580	2.0
UI10/24/3	6.17	8.4	51.6	431	360	390	2.2
UI10/24/3A	4.25	10.2	43.5	445	410	640	2.3
UI12/21/4	4.97	9.1	45.1	410	420	440	2.1
UI12/22/5	3.20	16.0	51.1	816	570	570	2.4
UI13/23/3	4.83	10.0	48.4	485	430	570	2.5
UI15/20/5	3.73	12.5	46.6	582	500	630	2.7
UI15/27/5	3.80	13.9	52.8	736	550	900	3.8
UI16.8/34.5/4	4.20	17.8	74.5	1323	350	360	7.5
UI17/32/5	4.45	15.7	68.5	1087	420	620	5.6
UI22/32/5	4.63	13.1	60.9	800	500	500	5.9



EE型/EE CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE5/5/2	5.25±0.1	2.65±0.08	1.95±0.1	1.35±0.05	3.8min	2.0±0.08
EE6.3/6/2	6.3 ⁺⁰ _{-0.25}	2.9±0.1	2.0±0.1	1.4±0.1	3.6min	1.9±0.1
EE8.3/8/2	8.3±0.3	4.0±0.2	1.9±0.2	2.0 ⁺⁰ _{-0.3}	6.0min	3.0 ^{+0.2} _{-0.1}
EE8.3/8/4A	8.3±0.3	4.0±0.2	3.9±0.2	2.0 ⁺⁰ _{-0.3}	6.0min	3.0 ^{+0.2} _{-0.1}
EE8.3/8/4B	8.3±0.3	4.2±0.2	3.6±0.2	1.8±0.15	6.0min	3.1±0.2
EE9.6/13/3	9.6±0.3	6.7±0.2	2.4 ^{+0.05} _{-0.2}	2.2±0.15	7.2±0.3	4.7 ^{+0.2} _{-0.1}
EE9/11/2	9.0±0.4	5.35±0.15	2.35±0.1	2.32±0.13	5.8±0.15	3.7±0.15
EE10.7/12/2	10.7±0.3	6.0±0.2	2.4 ^{+0.05} _{-0.2}	2.8±0.2	7.8±0.3	4.7±0.2
EE10/11/5	10.2±0.3	5.5±0.2	4.8±0.2	2.5±0.2	7.5min	4.3±0.2
EE12/10/4	12.2±0.3	5.2 ^{+0.3} _{-0.1}	4.0 ^{+0.1} _{-0.3}	3.2 ^{+0.1} _{-0.2}	8.8min	3.6±0.2
EE12.5/13/4	12.6 ^{+0.5} _{-0.4}	6.4±0.2	3.6±0.2	3.65±0.2	8.8min	4.65±0.2
EE13/12/6	13.0±0.4	6.0±0.3	5.9±0.3	2.8 ⁺⁰ _{-0.4}	9.8min	4.6±0.3
EE16/15/5	16.0±0.4	7.3±0.3	5.0 ⁺⁰ _{-0.5}	4.0±0.2	11.7min	5.3±0.3
EE16/16/5	16.0±0.5	8.1±0.3	4.5±0.3	4.5±0.2	11.4min	5.9±0.3
EE16/25/5	16.0±0.4	12.4±0.3	5.1 ⁺⁰ _{-0.4}	4.0±0.2	11.7min	10.4±0.3
EE19/16/5	19.0±0.4	8.0±0.3	5.0 ^{+0.1} _{-0.5}	5.0 ⁺⁰ _{-0.5}	13.7min	5.6 ^{+0.4} _{-0.1}
EE19/27/5	19.0±0.4	13.6±0.3	5.1 ⁺⁰ _{-0.5}	5.1 ⁺⁰ _{-0.5}	13.5min	11.3±0.3
EE20/18/11	20.0±0.6	9.15±0.25	10.75±0.25	5.7±0.2	14.4±0.3	6.35±0.25
EE20/18/6	20.0±0.6	9.3 ⁺⁰ _{-0.4}	5.9 ⁺⁰ _{-0.5}	5.9 ⁺⁰ _{-0.4}	14.1min	6.1 ^{+0.4} ₋₀
EE20/20/6	20.0±0.6	9.9±0.2	5.7±0.25	5.7±0.2	14.1min	7.2±0.2
EE20/27/5	20.0±0.3	13.8±0.25	5.0±0.2	4.55±0.2	14.3min	11.25±0.15
EE21/21/6	21.0±0.3	10.5±0.2	5.8±0.2	5.8±0.2	14.5±0.3	7.2±0.2

注: *—镜面磨削

Remark: *—mirror grinding

EE型/EE CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N ²)			重量(g)
					FWS5K	FWS7K	FWS10Kmin	Weight
EE5/5/2	4.85	2.6	12.7	32.8	340	500	*1120	0.2
EE6.3/6/2	3.50	3.5	12.3	43.6	470	500	*1360	0.2
EE8.3/8/2	5.40	3.6	19.6	71.5	420	*600	470	0.4
EE8.3/8/4A	2.63	7.5	19.6	147	*960	*1040	1000	0.9
EE8.3/8/4B	2.82	7.1	20.0	142	*960	*1040	*1200	0.8
EE9.6/13/3	4.79	5.8	27.9	162	570	650	*1120	1.0
EE9/11/2	3.46	6.5	22.5	146	700	800	*1920	0.8
EE10.7/12/2	4.34	6.5	28.0	181	610	700	*1280	1.0
EE10/11/5	2.25	11.7	26.3	307	*1250	1350	*1370	1.8
EE12/10/4	2.03	12.5	25.4	318	1100	*1800	*1680	1.8
EE12.5/13/4	2.35	12.6	29.7	375	1200	1400	*2880	2.1
EE13/12/6	1.88	16.1	30.3	487	1700	1950	*2100	3.0
EE16/15/5	1.89	18.8	35.5	669	1650	2000	*2300	3.8
EE16/16/5	1.95	19.4	37.8	734	1700	2000	*3600	4.1
EE16/25/5	2.88	19.4	55.9	1085	1350	1600	*1750	6.2
EE19/16/5	1.75	22.6	39.6	896	1900	2400	*2700	4.9
EE19/27/5	2.60	23.7	61.7	1461	1500	1850	*1960	8.1
EE20/18/11	0.71	60.6	42.9	2600	4800	5600	5800	14.7
EE20/18/6	1.37	31.2	42.9	1338	2500	2900	3000	8.0
EE20/20/6	1.49	31.1	46.3	1442	2200	2800	3000	8.5
EE20/27/5	2.53	24.7	62.6	1549	1560	2000	*3040	8.7
EE21/21/6	1.31	36.2	47.4	1715	2700	3250	*5600	11.0

EE 型/EE CORE

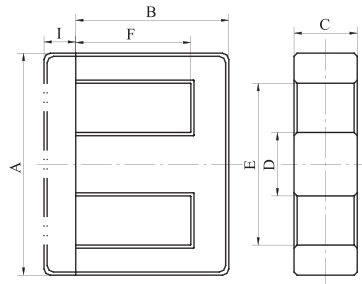
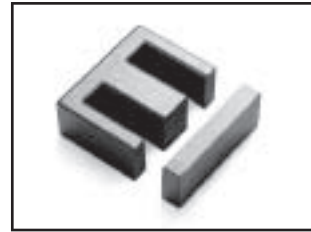
型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
EE21/28/6	20.5±0.4	13.9±0.2	6.35±0.15	6.35±0.15	14.35±0.25	10.7±0.2
EE22/18/6	22.0±0.4	9.2±0.2	5.7±0.3	5.75±0.25	16.0±0.4	5.2±0.2
EE22/30/6	22.0±0.4	14.7 ^{+0.4} ₋₀	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	16.0±0.4	10.7 ^{+0.4} ₋₀
EE25/20/6	25.6±0.5	10.0±0.3	6.35±0.3	6.35±0.3	18.8min	6.8±0.25
EE25/20/7	25.3 ^{+0.5} _{-0.3}	10.0±0.3	7.0 ⁺⁰ _{-0.5}	6.5 ^{+0.3} _{-0.25}	19.1min	6.8±0.25
EE25/26/7	25.05±0.75	12.55±0.25	7.2±0.3	7.25±0.25	17.5min	8.95±0.25
EE25/32/6	25.4±0.4	15.9±0.25	6.35±0.25	6.35±0.3	18.8min	12.7±0.3
EE25/32/7	25.3 ^{+0.5} _{-0.3}	16.0±0.3	7.0 ⁺⁰ _{-0.5}	6.5 ^{+0.3} _{-0.25}	19.1min	12.8±0.3
EE27/27/7	27.0±0.3	13.65±0.2	7.0±0.2	7.0±0.2	19.55±0.3	10.08±0.2
EE30/30/7	30.5±0.5	15.0±0.3	7.0±0.3	6.9±0.3	19.5min	10.2±0.3
EE35/30/9	35.0±0.6	14.6±0.3	9.2±0.3	9.4±0.3	24.8min	9.8±0.3

EE型/EE CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N ²)			重量(g) Weight
					FWS5K	FWS7K	FWS10Kmin	
EE21/28/6	1.52	39.9	60.7	2421	2600	3180	3250	14.0
EE22/18/6	1.12	36.8	41.3	1520	2800	3300	3400	8.4
EE22/30/6	1.79	35.8	64.0	2288	1800	*2640	2200	5.0
EE25/20/6	1.24	40.3	50.1	2022	3000	3550	*4480	11.3
EE25/20/7	1.18	42.3	50.0	2112	3200	3900	4000	12.5
EE25/26/7	1.14	50.9	57.9	2946	3450	4200	4400	17.0
EE25/32/6	1.84	40.0	73.6	2946	2300	2900	*4480	17.0
EE25/32/7	1.76	42.1	73.9	3111	2450	3050	*3600	18.5
EE27/27/7	1.27	50.3	64.1	3227	3100	3850	*6000	18.2
EE30/30/7	1.12	59.0	66.1	3900	3500	4300	4400	21.4
EE35/30/9	0.80	87.7	70.2	6155	5150	6300	6500	34.7

注：*— 镜面磨削

Remark: *— mirror grinding



EI型/EI CORE

型号 TYPE	尺寸 Dimensions (mm)						
	A	B	C	D	E	F	I
EI22/19/6	22.0±0.4	15.0±0.4	6.0 ⁺⁰ _{-0.5}	6.0 ⁺⁰ _{-0.5}	15.7min	10.8min	4.0±0.2
EI25/19/7	25.0±0.5	16.0±0.3	7.0 ⁺⁰ _{-0.5}	6.5±0.3	19.1min	12.7 ^{+0.5} ₋₀	2.7±0.2
EI28/20/11	28.0±0.4	17.3±0.25	10.7±0.3	7.2±0.3	18.6min	12.8±0.2	3.5±0.15
EI33/29/13	33.0±0.6	24.25±0.25	12.75±0.25	9.7±0.3	23.8min	19.25±0.25	5.0±0.3

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL ±30%(nH/N ²)			重量(g) Weight
					FWS5K	FWS7K	FWS10Kmin	
EI22/19/6	1.17	36.5	42.9	1565	2200	3200	3300	8.8
EI25/19/7	1.22	39.2	47.9	1877	2900	3500	3560	10.6
EI28/20/11	0.59	84.4	49.5	4175	6160	7400	7550	23.5
EI33/29/13	0.57	119.3	68.0	8113	7150	8750	9000	45.7

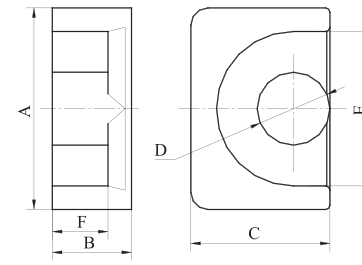


FIG.1

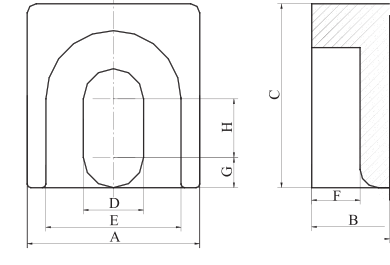


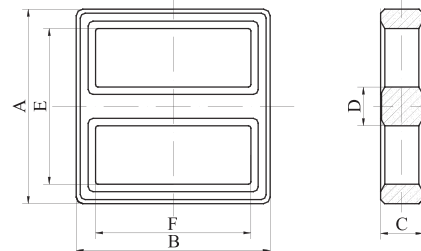
FIG.2

EP型/EP CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		A	B	C	D	E	F
EP6/5/4	1	6.15 ⁺⁰ _{-0.3}	2.85 ⁺⁰ _{-0.1}	3.9 ⁺⁰ _{-0.25}	1.8 ⁺⁰ _{-0.15}	4.3 ^{+0.25} ₋₀	1.9 ^{+0.2} ₋₀
EP9/7/6	1	9.2±0.2	3.7±0.15	6.4±0.2	3.35±0.15	7.2min	2.4min
EP9/7/9	2	9.2±0.2	3.7±0.05	8.8±0.2	3.3±0.10	7.2min	2.3min
H:2.3±0.2							
EP12/10/8	1	11.5±0.3	5.1±0.2	7.9 ⁺⁰ _{-0.4}	3.3±0.2	9.2min	3.5min
EP13/13/9	1	12.5±0.3	6.5±0.3	8.8±0.2	4.4±0.2	9.7min	4.5min
EP18/17/11	1	18.1±0.4	8.4±0.4	11.3 ⁺⁰ _{-0.6}	5.9 ⁺⁰ _{-0.4}	12.0±0.4	5.5 ^{+0.4} ₋₀

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N ²)			重量(g) Weight
					FWS5K	FWS7K	FWS10Kmin	
EP6/5/4	2.99	3.1	9.1	27.9	*800	*1200	*1400	0.4
EP9/7/6	1.31	11.1	14.5	161	1400	*2800	*2900	1.4
EP9/7/9	0.87	18.0	15.6	282	2200	2400	2450	2.1
EP12/10/8	1.64	11.2	18.4	206	*1920	*2680	*2880	2.9
EP13/13/9	1.21	19.5	23.7	461	2000	*3360	*3920	4.5
EP18/17/11	0.80	33.6	26.9	904	3300	3800	*6400	12.0

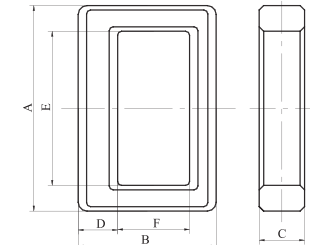
Remark: *—mirror grinding



ET

ET FT型/ET FT CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	F
ET20	20.1±0.5	20.1±0.5	4.4±0.3	4.0±0.2	15.7min	15.7min
ET23	23.4±0.3	22.0±0.3	3.8±0.2	3.8±0.2	19.1min	17.4min
ET24	24.0 ^{+0.7} _{-0.4}	24.0 ^{+0.7} _{-0.4}	4.0±0.3	4.0±0.2	18.9min	18.9min
ET25	25.1±0.4	25.8±0.4	4.1±0.3	4.4±0.3	20.1±0.5	20.8±0.5
ET25A	25.5±0.5	25.5±0.5	5.0±0.3	5.0±0.3	19.2min	19.2min
ET26	26.3±0.4	26.3±0.4	4.45±0.2	4.45±0.2	21.4±0.4	21.4±0.4
ET28	28.7±0.5	28.7±0.5	5.0±0.3	5.0±0.3	22.2min	22.2min
ET29	29.0±0.4	30.0±0.4	5.0±0.3	5.0±0.3	22.6min	23.6min
ET31	31.0±0.5	31.0±0.5	8.0±0.2	8.0±0.2	23.7min	23.7min
ET35	35.3±0.6	35.3±0.6	7.5±0.4	7.5±0.3	26.5min	26.5min
FT16	15.6±0.2	13.4±0.2	7.0±0.2	2.8±0.1	10.0±0.2	7.8±0.2
FT17.2	17.2±0.3	13.1±0.3	6.8±0.2	1.05±0.2	11.0±0.3	7.5±0.2
FT17.5	17.5±0.4	15.0±0.3	3.7±0.2	3.7±0.2	11.5±0.3	6.6±0.2
FT19	19.5±0.3	14.2±0.6	5.0±0.3	4.0±0.2	12.9min	6.8min
FT20.6	20.6±0.3	14.1±0.3	4.6±0.3	4.2±0.2	15.7min	7.35min
FT21.5	21.5±0.4	15.6±0.3	3.7±0.3	3.7±0.3	15.5±0.3	6.9±0.4
FT23	23.0±0.4	18.8±0.2	7.0±0.2	4.0±0.1	15.0±0.2	10.8±0.2
FT27.9	27.9±0.4	20.3±0.3	12.5±0.3	4.85±0.1	18.2±0.3	10.3±0.3
FT32	32.0±0.5	22.8±0.5	7.9±0.2	6.5±0.2	19.0±0.4	9.6±0.4



FT

ET FT型/ET FT CORE

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量(g) Weight
					FWS5K	FWS7K	FWS10Kmin	
ET20	2.93	17.3	50.8	879	2335	2900	3000	5.2
ET23	3.76	15.3	57.3	874	1850	2400	2700	5.1
ET24	3.46	17.6	61.1	1078	2000	2500	2700	6.0
ET25	3.32	19.5	64.7	1261	1800	2600	2800	7.1
ET25A	2.29	27.4	62.6	1712	3060	3200	3820	9.9
ET26	3.19	21.0	67.1	1412	2160	2800	3000	8.1
ET28	2.57	27.9	71.6	1996	2560	3200	3360	10.5
ET29	2.67	27.9	74.5	2074	2300	3200	4000	11.5
ET31	1.32	57.2	75.4	4311	4600	6400	6700	24.8
ET35	1.45	59.5	86.3	5130	4200	5800	6000	28.0
FT16	2.27	19.6	44.4	870	2630	4500	3880	5.0
FT17.2	3.07	10.7	32.9	353	2100min	3770	3750	5.0
FT17.5	3.54	13.1	46.3	606	1700	2400	2300	3.4
FT19	3.17	16.0	50.6	808	1900	3050	4100	4.6
FT20.6	4.50	11.7	52.8	618	1250	2800	3000	4.9
FT21.5	4.06	13.4	54.5	731	1550	2400	3000	4.2
FT23	2.29	28.0	64.2	1797	2700	4500	8800	10.4
FT27.9	1.17	61.7	72.4	4468	4300min	7500	7500	25.2
FT32	1.50	51.8	77.8	4030	4050	5650	6000	23.0

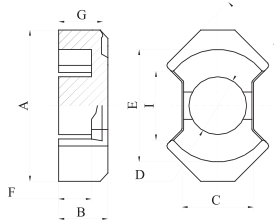


FIG.1

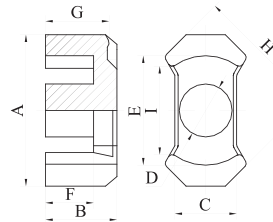


FIG.2

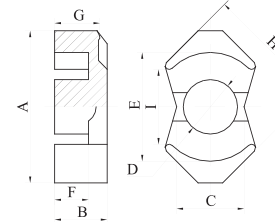


FIG.3

RM型/RM CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		A	B	C	D	E	F
RM4	2	10.8±0.2	5.2±0.05		3.7±0.2	8.0min	3.65±0.15
RM5	1	14.3±0.3	5.2±0.1	6.6±0.2	4.8±0.1	10.4±0.2	3.15min
RM6	3	17.9 ⁺⁰ _{-0.6}	6.25±0.2		6.3±0.1	12.4 ^{+0.5} ₋₀	4.0min
RM8	1	23.2 ⁺⁰ _{-0.9}	8.25±0.1	11.0 ⁺⁰ _{-0.4}	8.6 ⁺⁰ _{-0.35}	17.0 ^{+0.6} ₋₀	5.4min
RM10	1	27.85±0.65	9.3±0.05	12.0±1.5	10.7±0.2	21.65±0.45	6.35±0.15

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Amin (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N ²)			重量(g) Weight
						FWS5K	FWS7K	FWS10Kmin	
RM4	1.62	13.9	11.3	22.5	313	1500	1700	1700	1.6
RM5	0.84	24.7	18.1	20.7	512	2200	3000	3100	2.9
RM6	1.16	25.6	31.2	29.7	760	2450	4950	2850	4.3
RM8	0.66	61.6	55.8	40.4	2488	5900	5900	6000	12.2
RM10	0.43	104.9	89.9	44.8	4695	7490min	9600	9770	21.9

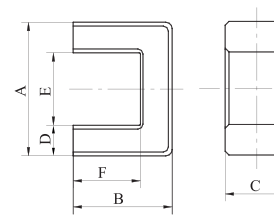


FIG.1

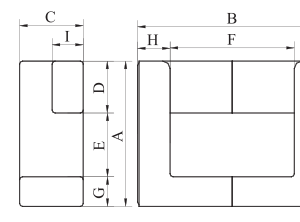


FIG.2

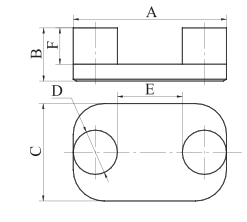
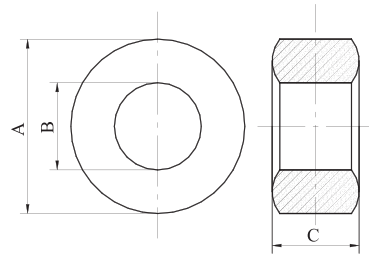


FIG.3

UF UY型/UF UY CORE

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm)					
		A	B	C	D	E	F
UF8.6/13/4	1	8.6±0.2	6.45±0.2	3.6±0.2	2.2±0.15	4.0min	4.2±0.2
UF9.8/13/4	2	9.8±0.2	12.8±0.2	4.1 ⁺⁰ _{-0.4}	3.6±0.15	4.2±0.15	8.4±0.2
UF9.8/14/3	1	9.8±0.3	7.1±0.2	2.9±0.2		4.1min	4.3±0.2
UF10.5/16/5	1	10.5±0.3	7.8±0.3	5.0±0.3		5.2min	5.3±0.3
UF16/20/6	1	16.0±0.4	10.0±0.3	6.0±0.3		6.7min	6.0±0.3
UY17/12/11	3	17.35±0.3	6.0±0.15	11.0±0.15	5.0±0.1	7.35±0.3	4.1±0.1
UY24.5/21/14	3	24.54±0.4	10.5±0.15	14.0±0.2	8.5±0.2	7.54±0.2	6.5±0.2
UF25/28/7	1	25.0±0.4	14.0±0.2	7.0±0.3		11.0±0.4	7.0±0.3

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N ²)			重量(g) Weight
					FWS5K	FWS7K	FWS10Kmin	
UF8.6/13/4	4.03	8.0	32.2	257	650	850	1200	1.3
UF9.8/13/4	4.10	7.8	32.2	252	730	1050	850	1.3
UF9.8/14/3	4.36	7.9	34.6	275	1000	1100min	1450	1.4
UF10.5/16/5	3.20	12.5	40.1	501	1042	1600min	1650	2.6
UF16/20/6	2.01	25.5	51.4	1310	1848	3900	2240	6.8
UY17/12/11	1.29	27.6	35.6	982	2450	2823	2900	4.8
UY24.5/21/14	1.08	56.4	60.7	3427	3680	4432	4000	19.9
UF25/28/7	1.47	49.0	72.0	3528	3200	5100	5250	20.6



T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量 (g) Weight
	A	B	C					FWS5K	FWS7K	FWS10	
T2.5*1.3*1.3	2.54±0.3	1.27±0.3	1.27±0.3	7.14	0.8	5.5	4.3	960	1320	1760	0.02
T3.05*1.27*1.27	3.05±0.2	1.27±0.2	1.27±0.2	5.60	1.1	6.0	6.4	1230	1680	2200	0.03
T3.05*1.27*2.54	3.05±0.13	1.27±0.13	2.54±0.13	2.87	2.1	6.0	12.5	2400	3250	4350	0.07
T3.7*1.7*2	3.76±0.20	1.7±0.20	2.01±0.20	3.90	2.0	7.7	15.2	1750	2400	3200	0.09
T4*2*1	3.5±0.3	1.8±0.3	1.3±0.3	7.50	1.0	7.7	8.0	920	1250	1650	0.04
T4*2*2	3.5±0.3	1.78±0.3	1.78±0.3	5.20	1.5	7.7	11.3	1300	1800	2400	0.06
T6*3*2	6.0±0.3	3.0±0.3	2.0±0.3	4.50	2.9	13.1	37.7	1500	2050	2750	0.20
T6*3*3	6.0±0.3	3.0±0.3	3.0±0.3	3.00	4.3	13.1	56.5	2300	3100	4150	0.30
T6*3*4	6.0±0.3	3.0±0.3	4.0±0.3	2.25	5.8	13.0	75.3	3050	4150	5550	0.45
T6.3*3.8*2.5	6.3±0.3	3.8±0.3	2.5±0.3	4.97	3.1	15.2	46.5	1350	1850	2500	0.27
T7*4*2	7.0±0.3	4.0±0.3	2.0±0.3	5.60	2.9	16.4	48.0	1230	1650	2200	0.25
T7*4*4	7.0±0.3	4.0±0.3	4.0±0.3	2.80	5.8	16.4	95.9	2450	3350	4450	0.50
T7*4.3*2.2	7.0±0.4	4.3±0.4	2.2±0.3	5.90	2.9	17.1	49.7	1150	1550	2100	0.26
T8*4*3	8.0±0.3	4.0±0.3	3.0±0.3	3.02	5.8	17.4	100.4	2250	3100	4150	0.53
T8*4*4	8.0±0.3	4.0±0.3	4.0±0.3	2.30	7.7	17.4	133.9	3000	4050	5450	0.70
T8*5*3	8.0±0.3	5.0±0.3	3.0±0.3	4.50	4.4	19.7	87.0	1500	2050	2750	0.46
T9*5*3	9.0±0.3	4.7min	3.0±0.3	3.60	5.8	20.8	121.1	1900	2600	3500	0.63
T9*5*4	9.0±0.3	4.7min	4.0±0.25	2.70	7.8	20.8	161.5	2550	3450	4650	0.85
T9*5*5	9.0±0.3	4.7min	5.0±0.3	2.10	9.7	20.8	201.9	3250	4450	5950	1.10
T9*5*7	9.0±0.25	5.0±0.25	7±0.18	1.50	13.6	20.8	282.6	4600	6250	8350	1.50
T9.5*5.1*19.1	9.5±0.25	5.1±0.25	19.05±0.38	0.53	40.6	21.5	873.3	13000	17500	23500	4.60
T9.5*5.6*7.1	9.53±0.2	5.59±0.15	7.11±0.18	1.66	13.7	22.7	310.0	4150	5650	7550	1.60
T9.53*4.75*3.2	9.53±0.3	4.75±0.3	3.2±0.3	2.82	7.4	20.7	152.2	2450	3300	4450	0.80
T9.53*4.75*4.7	9.53±0.3	4.75±0.3	4.7±0.3	0.92	10.8	20.7	223.5	7500	10200	13650	1.20

T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量 (g) Weight
	A	B	C					FWS5K	FWS7K	FWS10	
T9.53*4.75*4.9	9.53±0.3	4.75±0.3	4.9±0.3	1.84	11.3	20.7	233.0	3750	5100	6800	1.20
T10*5*3	9.52±0.25	4.75±0.13	3.17±0.25	2.90	7.2	20.8	150.5	2350	3250	4300	0.80
T10*5*4	10.0±0.38	5.0±0.38	4.0±0.13	2.27	9.6	21.8	209.2	3000	4150	5500	1.10
T10*5*5	10.0±0.4	5.0±0.4	5.0±0.3	1.80	12.0	21.8	261.6	3800	5200	6950	1.40
T10*5*6.5	9.53±0.2	4.75±0.3	6.35±0.3	1.40	14.6	20.7	302.0	4900	6700	8950	1.60
T10*6*3	10.0±0.3	6.0±0.3	3.0±0.3	4.10	5.9	24.1	141.3	1650	2250	3050	0.70
T10*6*4	10.0±0.4	6.0±0.4	4.0±0.3	3.10	7.8	24.1	183.4	2200	3040	4050	1.00
T10*6*5	10.0±0.4	6.0±0.4	5.0±0.3	2.46	9.8	24.1	235.6	2800	3800	5100	1.20
T10*6*6	10.0±0.4	6.0±0.4	6.0±0.3	2.05	11.7	24.1	282.7	3350	4550	6100	1.50
T11*7*3	10.99±0.25	6.83±0.25	2.97±0.25	4.45	6.1	27.0	163.5	1550	2100	2800	0.90
T11*7*7	11.12±0.25	7.11±0.25	7.09±0.25	2.00	13.8	27.3	376.2	3450	4700	6250	2.00
T12*6*4	12.0±0.4	6.0±0.4	4.0±0.3	2.30	11.5	26.1	301.3	3000	4050	5450	1.60
T12.5*7.5*5	12.7max	7.5min	5.0max	2.62	11.6	30.5	354.8	2600	3550	4750	1.90
T12.55*8.15*6.38	12.55±0.25	8.15±0.15	6.38±0.18	2.30	13.8	31.5	435.7	3000	4050	5450	2.30
T12.7*7.14*4.7	12.7±0.4	7.14±0.4	4.7±0.3	2.30	12.7	29.5	375.0	3010	4060	5460	2.00
T12.7*7.14*6.35	12.7±0.25	7.14±0.15	6.35±0.18	1.70	17.2	29.5	506.7	4050	5500	7350	2.70
T12.7*7.8*5	12.7±0.4	7.8±0.4	5.0±0.3	2.65	12.0	31.0	371.8	2600	3550	4700	1.90
T12.7*7.8*6.4	12.7±0.4	7.8±0.4	6.35±0.3	2.01	15.4	31.0	476.0	3400	4650	6250	2.50
T12.7*7.9*3.2	12.7±0.4	7.5min	3.2±0.3	4.14	7.5	31.2	235.0	1650	2250	3000	1.20
T12.7*7.9*5	12.7±0.4	7.9±0.4	5.0±0.3	2.65	11.8	31.2	367.1	2600	3550	4700	1.90
T12.7*7.9*6.35	12.7±0.4	7.6min	6.35±0.3	1.90	15.8	30.5	483.6	3600	4950	6600	2.50
T12.7*7.92*3.18	12.7±0.4	7.8±0.3	3.18±0.3	4.05	7.6	31.0	237.0	1700	2300	3100	1.20
T12.7*7.92*3.96	12.7±0.25	7.92 ^{+0.25} _{-0.1}	3.96±0.13	2.09	14.9	31.2	465.1	3300	4500	6000	2.40
T12.7*7.92*5	12.7±0.4	7.92±0.4	4.7±0.3	2.80	11.0	31.2	344.2	2450	3350	4450	1.80
T12.7*7.92*6.35	12.7±0.4	7.92±0.4	6.35±0.4	2.10	14.9	31.2	465.1	3250	4450	5950	2.40
T12.7*7.92*7	12.7±0.4	7.92±0.3	7.0±0.3	1.90	16.4	31.2	512.7	3600	4650	6600	2.70
T12.7*7.95*6.35	12.7 ^{+0.2} _{-0.35}	7.95±0.3	6.35±0.3	2.10	14.8	31.3	463.2	3250	4550	5950	2.40
T12.7*8*4	12.7±0.3	8.3±0.3	3.5±0.2	3.40	9.3	31.2	290.0	2000	2750	3650	1.50
T12.7*8*5	12.7±0.3	8.3±0.3	4.6±0.2	2.65	12.0	31.0	371.8	2600	3550	4700	1.90
T12.8*7.35*4	12.8±0.4	7.35±0.4	4.0±0.3	2.80	10.6	30.1	319.6	2450	3350	4450	1.70
T13*7*3	13.0±0.5	7.2±0.3	3.0+0/-0.3	3.40	8.7	29.5	257.1	2000	2750	3650	1.30
T13.2*7.4*3.2	13.21±0.25	7.37±0.18	3.18±0.13	3.40	9.0	30.6	275.9	2010	2760	3680	1.40
T13.2*7.4*6.1	13.21±0.38	7.37±0.38	6.05±0.18	1.78	17.2	30.6	524.9	3850	5250	7050	2.80

T型/T CORE

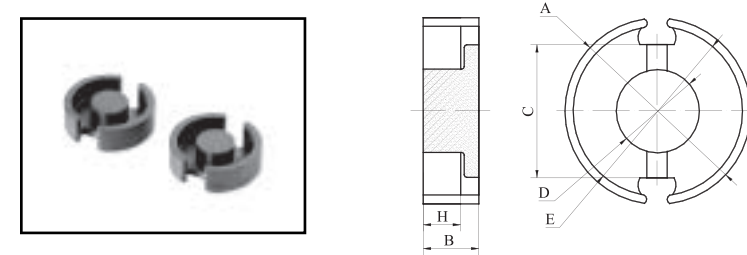
型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量(g) Weight
	A	B	C					FWS5K	FWS7K	FWS10Kmin	
T13.21*7.37*3.96	13.21±0.25	7.37±0.15	3.96±0.13	2.30	12.9	29.5	381.4	3000	4050	5450	2.00
T13.3*8.5*5	13.3±0.5	8.5±0.4	5.0±0.3	2.80	11.8	33.0	390.9	2450	3350	4450	2.03
T14*7*5	14.0±0.5	7.0±0.5	5.0±0.3	1.81	16.8	30.5	512.7	3800	5200	6900	2.70
T14*7*7.5	14.0±0.38	7.0±0.38	7.5±0.18	1.20	25.2	30.5	769.0	5750	7850	10400	4.00
T14*8*4	14.0±0.3	8.0±0.3	4.0±0.3	2.80	11.7	32.8	383.7	2450	3350	4450	2.00
T14*8*7	14.0±0.4	8.0±0.4	7.0±0.3	1.60	20.5	32.8	671.5	4300	5850	7850	3.50
T14*8*9	14.0±0.5	8.0±0.5	9.0±0.5	1.20	26.3	32.8	863.3	5750	7850	10400	4.50
T14*9*4	14±0.38	8.99±0.38	3.99±0.13	3.56	9.8	35.0	344.2	1900	2600	3500	1.80
T14*9*5	14.0±0.4	9.0±0.3	5.0±0.3	2.80	12.3	35.0	430.2	2450	3350	4450	2.30
T14.3*6.4*13.5	14.27±0.25	6.35±0.25	13.46±0.25	0.58	50.5	29.1	1469.2	11900	16200	21600	7.70
T14.3*6.4*28.6	14.27±0.25	6.35±0.25	28.58±0.51	0.23	107.2	29.1	3119.7	30000	40900	54600	16.40
T15.9*11*6	15.9±0.38	10.57±0.38	6.07±0.38	2.54	16.0	40.5	645.3	2700	3700	4900	19.80
T15.9*7.9*28.6	15.88±0.38	7.87±0.38	28.58±0.51	0.31	109.9	34.4	3780.8	22250	30400	40500	3.10
T15.9*8.9*4.7	15.88±0.4	8.89±0.3	4.7±0.3	2.30	16.0	36.8	588.0	3000	4050	5450	3.40
T16*12*8	16.0±0.5	12.0±0.5	8.0±0.3	2.75	15.9	43.4	689.3	2500	3400	4550	5.60
T16*8*8	16.0±0.5	8.0±0.5	8.0±0.3	1.10	30.7	34.8	1071.3	6250	8550	11400	3.30
T16*9*5	16.0±0.5	9.0±0.5	5.0±0.3	2.20	17.0	37.2	633.1	3100	4250	5700	5.30
T16*9*8	16.0±0.5	9.0±0.5	8.0±0.3	1.37	27.2	37.2	1012.9	5000	6850	9150	5.10
T16*9.5*8	16.0±0.5	9.5±0.5	8.0±0.3	1.51	25.4	38.3	973.5	4550	6200	8300	5.70
T16*9.5*9	16.0±0.5	9.5±0.5	9.0±0.4	1.34	28.6	38.3	1095.2	5150	7000	9350	4.00
T16*9.6*6.1	16.0±0.5	9.6±0.5	6.1±0.3	2.00	19.7	38.5	759.8	3450	4700	6250	4.00
T16*9.6*6.3	16.0±0.4	9.6±0.4	6.3±0.3	1.95	19.7	38.5	759.8	3500	4800	6400	5.10
T16*9.6*8	16.0±0.4	9.6±0.3	8.0±0.3	1.50	25.1	38.5	964.8	4600	6250	8350	3.60
T17*10*5	17.0±0.4	10.0±0.4	5.0±0.3	2.40	17.1	40.5	692.1	2850	3900	5200	3.60
T17*10*8	17.0±0.5	10.0±0.5	8.0±0.5	1.55	27.4	40.5	1107.3	4450	6050	8100	5.80
T17.4*9.5*28.6	17.4±0.38	9.5±0.38	28.58±0.51	0.36	109.5	39.8	4356.4	19000	26000	34900	22.80
T18*10*5	18.0±0.5	10.0±0.5	5.0±0.3	2.14	19.4	41.5	807.4	3200	4400	5850	4.20
T18*10*6	18.0±0.5	10.0±0.5	6.0±0.3	1.78	23.3	41.5	968.9	3850	2550	7000	5.10
T18*10*7	18.0±0.38	10.0±0.38	7.0±0.18	1.53	27.2	41.6	1130.4	4500	6150	8200	5.90
T18*10*8	18.0±0.5	10.0±0.5	8.0±0.3	1.30	31.1	41.5	1291.9	5300	7250	9650	6.80
T18*10*10	18.0±0.6	10.0±0.6	10.0±0.3	1.08	39.0	42.0	1638.0	6400	8700	11600	8.50

T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量(g) Weight
	A	B	C					FWS5K	FWS7K	FWS10Kmin	
T18*12*6	18.0±0.3	11.9±0.2	6.0±0.2	2.58	17.8	45.9	814.2	2650	3650	4850	4.30
T18.7*10.2*28.6	18.67±0.38	10.16±0.38	28.58±0.51	0.36	117.9	42.6	5024.5	19150	26150	34900	26.30
T20*10*7	20.0±0.5	10.0±0.5	7.0±0.3	1.29	33.6	43.6	1464.7	5350	7300	9700	7.70
T20*10*10	20.0±0.58	10.0±0.58	10.0±0.38	0.91	48.1	43.6	2092.5	7550	10300	13800	11.00
T20*12*4.8	20.0±0.5	12.0±0.5	4.8±0.3	2.56	18.8	48.1	904.5	2700	3650	4900	4.70
T20*12*6	20.0±0.5	12.0±0.5	6.0±0.3	2.10	23.5	48.1	1130.7	3250	4450	5950	5.90
T20*12*8	20.0±0.5	12.0±0.5	8.0±0.3	1.50	31.3	48.1	1507.5	4600	6250	8350	7.90
T20*12*9	20.0±0.5	12.0±0.5	9.0±0.3	1.40	35.2	48.1	1696.0	4900	6700	8950	8.90
T20*12*10	20.0±0.5	12.0±0.5	10.0±0.3	1.23	39.1	48.1	1884.4	5600	7650	10200	9.90
T22*14*6	22.0±0.6	14.0±0.6	6.0±0.3	2.32	23.6	54.7	1289.9	2950	4050	5400	6.80
T22*14*6.3	22.0±0.6	14.0±0.6	6.3±0.3	2.20	24.8	54.7	1354.4	3100	4250	5700	7.10
T22*14*6.35	22.0±0.6	14.0±0.6	6.35±0.3	2.19	25.0	54.7	1365.2	3150	4300	5700	7.20
T22*14*6.5	22.0±0.4	14.0±0.4	6.5±0.3	2.10	25.6	54.7	1397.4	3250	4450	5950	7.30
T22*14*7	22.0±0.4	14.0±0.4	7.0±0.3	1.99	27.5	54.7	1504.9	3450	4700	6300	7.90
T22*14*8	22.0±0.6	14.0±0.6	8.0±0.3	1.74	31.5	54.7	1719.9	3950	5400	7200	9.00
T22*14*10	22.0±0.6	14.0±0.6	10.0±0.3	1.40	39.3	54.7	2149.9	4900	6700	8950	11.30
T22*14*12	22.0±0.6	14.0±0.6	12.0±0.3	1.20	47.2	54.7	2579.9	5750	7850	10400	13.50
T22*14*12.7	22.0±0.4	14.0±0.4	12.7±0.4	1.09	49.9	54.7	2730.3	6300	8600	11500	14.30
T22*14*13	22.0±0.6	14.0±0.6	13.0±0.3	1.20	51.1	54.7	2580.0	5750	7850	10450	13.50
T22.1*13.7*6.35	22.1±0.6	13.7±0.6	6.35±0.3	2.10	26.2	54.1	1416.9	3250	4450	5950	7.40
T22.1*13.7*6.5	22.1±0.3	13.7±0.6	6.5±0.2	2.00	26.8	54.1	1450.4	3450	4700	6250	7.60
T22.1*13.7*7.9	22.1±0.6	13.7±0.6	7.92±0.4	1.60	34.9	54.8	1912.7	4300	5850	7850	10.00
T22.1*13.7*12.7	22.1±0.4	13.72±0.4	12.7±0.4	1.00	52.2	54.2	2829.6	6900	9400	12550	14.80
T22.1*13.7*13	22.1±0.6	13.7±0.6	13.0±0.3	1.00	53.6	54.1	2900.7	6910	9420	12560	15.20
T25*15*7	25.0±0.6	15.0±0.6	7.0±0.3	1.80	34.2	60.2	2061.1	3840	5200	6950	10.80
T25*15*8	25.0±0.5	15.0±0.5	8.0±0.3	1.54	39.1	60.2	2355.5	4450	6100	8150	12.30
T25*15*9	25.0±0.6	15.0±0.6	9.0±0.3	1.40	44.0	60.2	2650.0	4900	6700	8950	13.90
T25*15*10	25.0±0.6	15.0±0.4	10.0±0.3	1.20	48.9	60.2	2944.4	5750	7850	10450	15.40
T25*15*12	25.0±0.5	15.0±0.4	12.0±0.3	1.03	58.7	60.2	3533.3	6700	9150	12250	18.50
T25*15*13	25.0±0.6	15.0±0.6	13.0±0.3	0.95	63.6	60.2	3827.7	7250	9900	13200	20.10
T25*15*15	25.0±0.6	15.0±0.6	15.0±0.4	0.80	73.4	60.2	4416.6	8600	11750	15700	23.20

T型/T CORE

型号 TYPE	尺寸 Dimensions (mm)			C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL±30%(nH/N2)			重量 (g) Weight
	A	B	C					FWS5K	FWS7K	FWS10Kmin	
T25.91*12.83*28.58	25.91±0.4	12.83±0.4	28.58±0.4	0.30	178.1	56.0	9978.1	23000	31400	41800	52.30
T26*14.5*15	26.0±0.6	14.5±0.6	15.0±0.3	0.70	83.8	60.1	5042.2	9850	13450	17950	26.40
T28*14*11	28.0±0.6	14.0±0.6	11.0±0.3	0.82	74.0	61.0	4511.3	8400	11450	15300	23.70
T29*19*7.5	29.0±0.5	19.0±0.4	7.49±0.3	2.00	36.9	73.2	2700.8	3450	4700	6250	14.20
T29*19*13.8	29.0±0.76	19.0±0.76	13.8±0.38	1.07	68.4	73.2	5008.5	6450	8800	11700	26.30
T29*19*15	29.0±0.6	19.0±0.6	15.0±0.5	0.99	73.9	73.2	5408.7	6950	9500	12650	28.40
T29*19*15.2	29.0±0.6	19.0±0.6	15.2±0.3	1.00	74.9	73.2	5480.8	6900	9400	12500	28.70
T30*19*7.5	30.0±0.6	19.0±0.6	7.49±0.3	1.84	40.5	74.4	3010.4	3750	5100	6800	15.80
T31*19*8	31.0±0.6	18.6min	8.0±0.3	1.60	47.1	75.5	3551.9	4300	5850	7350	18.60
T31*19*12	31.0±0.6	19.0±0.6	12.0±0.4	1.10	70.6	75.5	5327.9	6250	8550	10700	27.90
T31*19*13	31.0±0.6	18.6min	13.0±0.3	0.99	76.5	75.9	5771.9	6950	9500	11900	30.00
T31*19*15	31.0±0.6	19.0±0.6	15.0±0.3	0.90	88.2	75.5	6659.9	7650	10450	13100	34.90
T31*19*16	31.0±0.6	18.6min	16.0±0.4	0.80	94.1	75.5	7103.9	8600	11750	14750	37.20
T31*20*15	31.0±0.6	20.0±0.6	15.0±0.4	0.96	81.2	77.6	6300.7	7150	9800	12300	33.00
T36*23*10	35.99±0.6	23.0±0.4	10.0±0.4	1.40	63.9	89.6	5725.6	4900	6700	8400	30.00
T36*23*15	36.0±0.6	22.5min	15.0±0.4	0.90	95.9	89.6	8995.9	7650	10450	13100	47.20
T38*19*13	38.0±0.7	19.0±0.7	13.0±0.5	0.70	118.7	82.7	9820.0	9850	13450	16850	51.50
T38*19*14	38.0±0.4	19.0 ^{+0.5} _{-0.1}	14.0±0.4	0.60	127.8	82.7	10575.3	11500	15700	19650	55.40
T38*22*13	38.0±0.7	22.0±0.7	13.0±0.5	0.88	101.4	89.7	9101.4	7850	10700	13400	47.70
T42*26*13	42.0±0.7	26.0±0.7	13.0±0.5	1.00	102.0	102.8	10491.0	6900	9400	11800	55.00
T42*26*16	42.0±0.7	26.0±0.7	16.0±0.5	0.82	125.6	102.8	12912.5	8400	11450	14400	67.70
T49.1*33.8*15.9	49.1±0.7	33.8±0.75	15.9±0.35	1.06	120.0	127.0	15290.0	6500	8900	11150	80.20
T50*25*20	50.0 ⁺⁰ _{-1.2}	25.0 ^{+0.6} ₋₀	20.0 ^{+1.2} ₋₀	0.50	240.2	108.9	26156.0	13800	18850	23600	137.10
T50*30*20	50.0±0.8	30.0±0.8	20.0±0.5	0.60	195.7	120.4	23555.4	11500	15700	19650	123.50
T50*30*30	50.0±0.8	30.0±0.8	30.0±0.5	0.40	293.6	120.4	35333.1	17250	23550	29500	185.30
T50*35*16	50.0±0.8	35.0±0.7	16.0±0.4	1.10	118.7	130.7	15522.1	6250	8550	10700	81.40
T50*35*20	50.0±0.8	35.0±0.8	20.0±0.5	0.88	148.4	130.7	19402.7	7850	10700	13400	101.70
T56*32*15	56.0±0.8	32.0±0.8	15.0±0.5	0.75	175.4	131.3	23021.5	9200	12550	15750	120.70
T56*32*18	56.0±0.8	32.0±0.8	18.0±0.5	0.62	210.5	131.3	27265.8	11100	15200	19050	143.00
T65*38*20	65.0±1.5	38.0±0.8	20.0±0.5	0.58	263.6	154.2	40668.3	11900	16250	20350	213.20



P型/P CORE

型号 TYPE	尺寸 Dimensions (mm)					
	A	B	C	D	E	H
P9/5	9.15±0.15	2.65 ± 0.05	5.65 ± 0.15	3.8 ± 0.1	7.625 ^{+0.125} _{-0.1}	2.1 ± 0.3
P11/7	11.1±0.2	3.3 ± 0.075	6.8 ± 0.25	4.6 ± 0.1	9.2 ^{+0.2} _{-0.1}	2.2 ± 0.3
P14/8	14.0±0.3	4.2 ± 0.2		5.9 ± 0.2	11.8 ± 0.4	3.3 ± 0.6

型号 TYPE	C1 (mm ⁻¹)	Ae (mm ²)	Le (mm)	Ve (mm ³)	AL(nH/N ²)±30%			重量 (g) Weight
					FWS5K	FWS7K	FWS10Kmin	
P9/5	1.14	11.7	13.3	156	1500	1600	1650	0.9
P11/7	0.85	19.0	16.2	309	2300	2550	2550	1.7
P14/8	0.79	25.1	19.8	495	2900	3200	3200	2.8

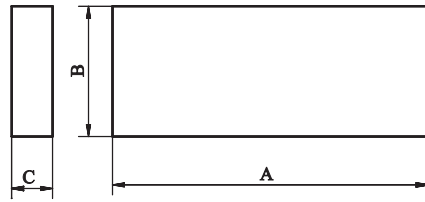


FIG.1

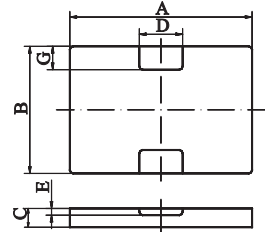
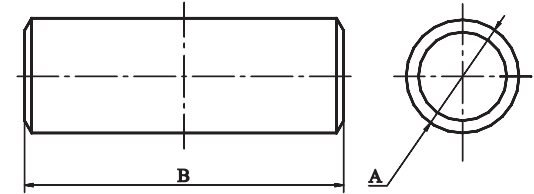


FIG.2

I型/I CORE

型号 TYPE	图例	尺寸 Dimensions (mm)						重量(g) Weight
		A	B	C	D	E	G	
I33/22/3.2	2	33.0±0.4	22.0±0.3	3.2±0.15	6.5±0.1	1.0±0.1	4.0±0.05	10.9
I42/24/4	1	42.0±0.8	23.5±0.5	4.3±0.2				20.4
I45/15/5	1	45.0±1.0	15.0±1.0	5.0 ⁺⁰ _{-0.3}				16.2
I55/24/4	1	55.0±1.0	23.5±0.5	3.95±0.2				52.0
I64.5/24/4	1	64.5 ^{+0.9} _{-0.5}	23.5±0.5	3.95±0.2				28.7
I64.5/8/2	1	64.5 ^{+0.3} _{-0.2}	8.0 ⁺⁰ _{-0.4}	2.0±0.08				5.0
I79/24/4	1	79.15±0.85	23.5±0.5	4.0±0.2				35.7



AR型/AR CORE

型号 TYPE	尺寸 Dimensions (mm)		重量(g) Weight
	A	B	
AR18/3	18.0±0.5	3.0±0.2	0.6
AR25/3	25.0±0.5	3.0±0.2	0.9
AR6/4	6.0±0.4	4.0±0.2	0.4
AR25/4	25.0±0.4	4.0±0.2	1.5
AR7/5	6.9±0.2	5.0±0.2	0.7
AR20/5	20.0±0.5	5.0±0.2	1.9
AR10/6	10.0±0.5	6.0±0.2	1.4
AR35/6	35.0±0.5	6.0±0.2	4.8
AR15/8	15.0±0.5	8.0±0.2	3.6
AR40/8	40.0±0.5	8.0±0.2	9.7
AR6/9.5	6.0±0.3	9.5±0.2	2.1
AR51/9.5	51.0±1.0	9.5±0.4	17.4
AR25/10	25.0±0.75	10.0 ⁺⁰ _{-0.5}	17.4
AR24/11.5	24.0±0.5	11.5±0.3	12.0
AR30/13	30.0±0.5	13.0±0.3	19.1
AR30/13.7	30.0±0.5	13.7±0.3	21.2
AR11/16	10.5±0.2	16.7 ⁺⁰ _{-0.8}	10.5
AR1/20	1.0±0.1	20.0±0.3	1.6
AR30/30	30.0±0.6	30.0±0.6	101.8



NOTICE:

Please contact our company, regarding whether or not safety regulations are applicable to the product, in order to avoid accidents or misuse, and to ensure full understanding of the specifications and characteristics of the product.

The characteristic standards for each product listed in this catalog show approximate values for some products. Some changes may also be made without notification for product improvements, etc. Before using the product, please contact our company to confirm the information.

This catalog shows our standard products. If there are different core shapes and material grade, please do not hesitate to contact our company. And you can also check the latest product information on our website <http://www.ferriwo.com>

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