



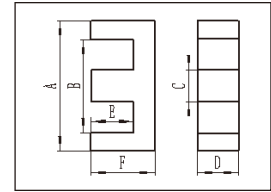
**MnZn**

**铁氧体大规格磁芯**

MnZn soft ferrite large size core

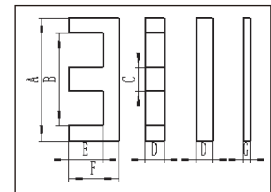


**EE 型磁芯**  
EE Type Core



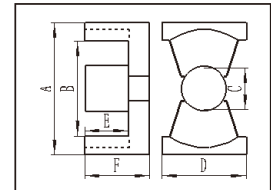
型号 Type	尺寸Dimensions(mm)						磁芯参数 Core Parameters				Wt (g/pr)
	A	B	C	D	E	F	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	
EE85/44/27	85.00±2.00	55.00min	27.20-0.60	27.20±0.60	28.70+1.00	44.00±1.00	0.254	191.5	752.7	144136	724
EE85/44/32	85.00±2.00	55.00min	27.20-0.60	31.50±0.50	28.70+1.00	44.00±1.00	0.221	191.5	867.4	166107	844
EE110/56/36	110.00±2.5/-1	74.20min	36.00±1.00	36.00±1.00	37.20+1.40	56.00-1.00	0.194	246.9	1271.9	314102	1540
EE160/88/40	160.0±2.50	118min	40.00±1.00	40.00±1.00	68.50±1.00	88.20±0.60	0.259	415	1604.8	667264	3066
EE200/76/30	196.0±4.00	140.0±3.40	56.00±1.00	30.00±0.80	48.00±1.00	76.00±1.00	0.217	364	1680	611496	3050

**EI 型磁芯**  
EI Type Core



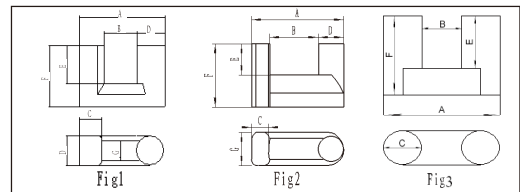
型号 Type	尺寸Dimensions(mm)							磁芯参数 Core Parameters				Wt (g/pr)
	A	B	C	D	E	F	G	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	
EI118-1	118.0+1.5/-2.5	82.0min	35.0±0.5	35.0±0.7	69±0.5	86.5±0.75/-0.5	17.5±0.5	0.1979	241.269	1218.9	294082.8	1415
EI118-2	118.0+1.5/-2.5	82.0min	35.0±0.5	70.0±0.7	69±0.5	86.5±0.75/-0.5	17.5±0.5	0.0989	241.269	2437.81	588175	2830

**PQ型磁芯**  
PQ Type Core



型号 Type	尺寸Dimensions(mm)						磁芯参数 Core Parameters				Wt (g/pr)
	A	B	C	D	E	F	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	
PQ107/87/70	107.00±2.00	93.70min	41.00±1.00	70.00±1.50	28.00±0.75	43.50±0.75	0.138	201.4	1458	293743	1520
PQ107/275	107.00±2.00	93.70min	41.00±1.00	70.00±1.50	122.38±0.38	137.50±0.50	0.41	577	1408	631617	2995

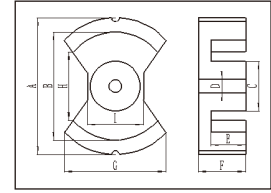
**UR型磁芯**  
UR Type Core



型号 Type	图例 Fig	尺寸Dimensions(mm)						磁芯参数 Core Parameters				Wt (g/pr)	
		A	B	C	D	E	F	G	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )		Ve(mm <sup>3</sup> )
UR97/106/50	2	97.00±1.00	44.10min	16.40±0.50	33.70±0.50	87.50±0.35	105.50±0.20	50.00±0.70	0.57	498.5	869.1	433235	2200
UR114/155	1	114.40±2.20	44.40min	30.00-0.80	38.00-1.00	48.30±0.30	77.50±0.50	25.5±0.50	0.35	390	1100	426012	2180
UR122/165	1	121.90±2.20	42.00min	34.50-1.00	44.00-1.60	48.80±0.30	82.50±0.50	30.4±0.50	0.29	396.7	1368	542653	2748
UR123/93/41	3	123+2/-2.5	41±1.5	41±1.0		61.50±0.80	93.5±0.50		0.34	442.67	1317.64	583274	2940

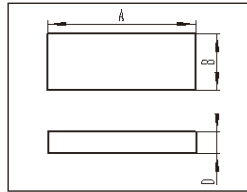


**PM 型磁芯**  
PM Type Core



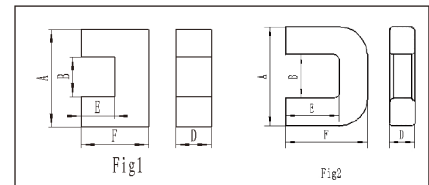
型号 Type	尺寸Dimensions(mm)									磁芯参数 Core Parameters				Wt
	A	B	C	D	E	F	G	H	I	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	(g/pr)
PM62	61.00 ± 1.00	48.00min	25.00 ± 0.70	5.30 ± 0.30	16.90 ± 0.30	24.40 ± 0.25	45.1	31.8	28.2	0.19	109	570	62000	310
PM74	74.00-3.00	57.00min	29.00 ± 1.00	5.40 ± 0.30	20.50 ± 0.40	29.50 ± 0.30	55.5	35.6	31	0.162	128	790	101000	524
PM87	87.00+2/-3	66.50min	31.70 ± 1.50	8.50 ± 0.40	24.20 ± 0.40	35.00 ± 0.40	66.5	41.2	34.7	0.161	146	910	133000	840

**F 型磁芯**  
F Type Core



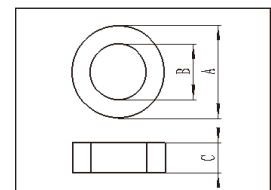
型号 Type	尺寸Dimensions(mm)			Wt
	A	B	D	(g/pc)
F82/78/30	82.00 ± 0.50	78.00 ± 0.50	30.00 ± 0.50	912
F93/30/28	93.00 ± 1.80	30.00 ± 0.50	28.00 ± 0.50	375
F95/95/12	95.00 ± 0.50	95.00 ± 0.50	12.00 ± 0.30	520
F101/75/38	101.0 ± 1.5	75.0 ± 1.5	38.0 ± 1.0	1350
F110/50/25	110.00 ± 1.00	50.00 ± 1.00	25.00 ± 0.50	653
F114/50.8/25.4	114.00 ± 2.00	50.80 ± 0.64	25.4 ± 0.64	700
F114/50.8/38.1	114.00 ± 2.00	50.80 ± 0.64	38.10 ± 0.64	1030
F150/25/25	150.00 ± 0.30	25.00 ± 0.20	25.00 ± 0.20	430
F152.4/101.6/25.4	152.4 ± 1.5	101.6 ± 1.5	25.4 ± 1.0	1950
F152.4/101.6/38.1	152.4 ± 1.5	101.6 ± 1.5	38.1 ± 1.0	2810
F238/80/20	238.00 ± 4.00	80.00 ± 2.00	20.00 ± 1.00	1770
F450/100/30	450.00 ± 6.00	100.00 ± 3.00	30.00 ± 1.00	6350

**U 型磁芯**  
U Type Core



型号 Type	图例 Fig	尺寸Dimensions(mm)					磁芯参数 Core Parameters				Wt
		A	B	D	E	F	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	(g/pr)
U65/64/40	1	65.00 ± 1.50	24.40min	40.0 ± 0.50	43.00 ± 0.70	63.50 ± 1.00	0.395	286	797	228123	1140
U80	2	79.5 ± 2.0	34min	31.5 ± 1.0	42.5 ± 0.75	64.5 ± 1.25	0.459	310	677	210529	1020
U93/76/30	1	93.00 ± 1.80	34.60min	30.00 ± 0.50	48.00 ± 0.90	76.00 ± 0.50	0.409	351	860	302000	1476

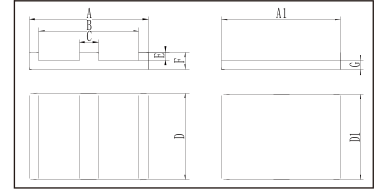
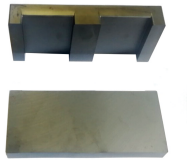
**T 型磁芯**  
T Type Core



型号 Type	尺寸Dimensions(mm)			磁芯参数 Core Parameters				Wt
	A	B	C	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	(g/pc)
T78/50/16	78.00 ± 0.80	50.50 ± 0.8	16.00 ± 0.80	0.903	195.62	216.57	42366.4	208
T86/55/24	86.00 ± 2.0	55.00 ± 1.50	25.4 ± 1.0	0.553	214.25	387.21	82969	386
T101/65/15	101.00 ± 2.00	65.00 ± 1.50	15.00 ± 1.50	0.89	252.5	283.4	71554	350
T105/63/18	105.00 ± 1.20	63.00 ± 1.00	18.00 ± 0.40	0.683	252.75	369.89	93491.3	420
T116/75/10	116.00 ± 2	75.00 ± 2.10	10.00 ± 0.50	1.44	290.72	201.78	58661	310
T184/154.4/25	184.00 ± 5.0	154.4 ± 3.0	25.0 ± 1.0	1.43	529	369	195450	930



**ELP型磁芯**  
ELP Type Core



型号 Type	尺寸Dimensions(mm)									磁芯参数 Core Parameters				Wt (g/pr)
	A	A1	B	C	D	D1	E	F	G	C1(mm <sup>-1</sup> )	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	
ELP126	126±2	126±2	104±2	21.8±0.5	54.5±1.2	54.5±1.2	8.0±0.5	20.0±0.5	12.0±0.5	0.1050717	134.109	1276.357	171170.9	863.5



## ご使用上の注意事項 Usage notes

1. 本製品は、一般電子機器(AV 機器、OA 機器、通信機器、家電機器、アミューズメント機器、コンピュータ機器、パーソナル機器、事務機器、計測機器、産業用ロボット) に使用されることを意図しており、宇宙・航空・原子力・燃焼制御・運輸・交通・各種安全装置・医療機器のように、高度な安全性や信頼性が必要とされ、または機器の故障、誤動作、不具合が人への生命、身体や財産等に損害を及ぼす恐れがあり特別な品質や信頼性が要求される場合は、御社で安全性や信頼性、品質等を確認しご使用下さい。なお、本製品を汎用標準的な用途で使用されるに際し、更により安全性を確保する為に保護回路、装置の確保やバックアップ回路を設ける等の配慮をお願いします。

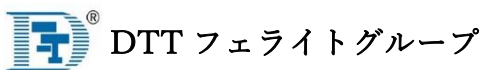
This product is intended for use in general electronic equipment (AV equipment, OA equipment, communication equipment, home appliances, amusement equipment, computer equipment, personal equipment, office equipment, measuring equipment, industrial robots). such as aerospace, aviation, nuclear power, combustion control, transportation, traffic, various safety devices, and medical equipment, where a high degree of safety and reliability is required, or failure, malfunction, or malfunction of the equipment can endanger human life. , If special quality or reliability is required due to the risk of bodily injury or property damage, please confirm safety, reliability, quality, etc. before use. In addition, when using this product for general-purpose standard applications, in order to further ensure safety, please consider securing protection circuits, devices, and providing backup circuits.

2. 製品をより正しく、安全にご使用いただくために、さらに詳細な特性・仕様をご確認いただける納入仕様書をぜひご請求ください。記載内容は、改良その他により予告なく変更する場合がありますので、あらかじめご了承ください

In order to use the product more correctly and safely, please request a delivery specification sheet that allows you to check more detailed characteristics and specifications. Please note that the information contained herein is subject to change without notice due to improvements or other reasons.

3. 本書に記載された製品についてのお問合せ、ご相談は下記までお願いいたします。

Please contact the following for inquiries and consultations regarding the products described in this document.



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DTT-Ferrite Group.

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