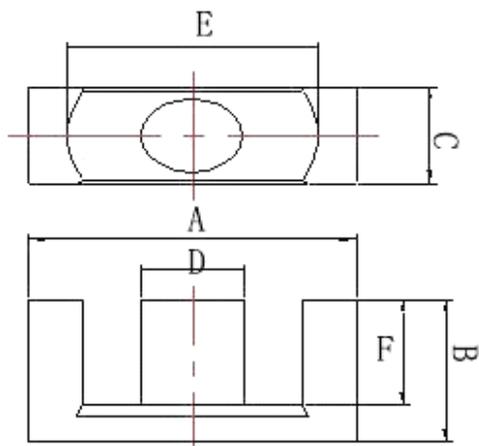
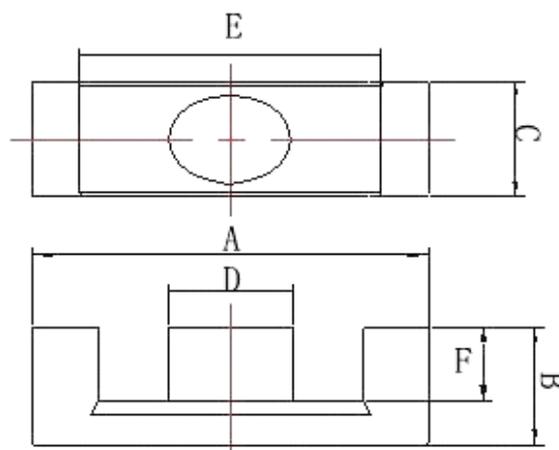


EC/ER ferrite core



Pic.1



Pic.2

Type	Fig.	Dimensions(mm)						Effective Parameter				AL ±25% n H/N ²	Weight
		A	B	C	D	E	F	C1 mm ⁻¹	Le mm	Ae mm ²	Ve mm ³	P40	g/pair
ER20/10	Pic.1	20.5 ±0.3	4.80 ±0.2	9.9 ±0.3	7.9 ±0.3	16.8 min	2.8 ±0.3	—	25.98	40.8	1225	2500	6.30
ER25/10	Pic.1	25.3 ±0.3	5.50 ±0.3	9.9 ±0.3	8.1 ±0.3	17.8 min	3.3 ±0.3	—	31.4	51.6	1623 .4	3100	8.35
ER28/10	Pic.1	28.6 ±0.2	5.20 ±0.2	10.0 ±0.2	10.9 ±0.3	23.4 ±0.3	3.1 ±0.2	0.72 389	35.73 7	49.3 7	—	2700	9.20
ER28/13	Pic.2	29.05 ±0.6	6.60 ±0.2 5	11.4± 0.25	9.90 ±0.25	22.5 min	4.10+0 .3/-0.2 5	0.60	39.2	65.1	2549 .7	4000	24.0
ER28/14	Pic.1	27.6 ±0.6	7.00 ±0.2	15.0± 0.35	11.4±0. 20	20.4 min	4.50 ±0.15	0.45	39.82	88.1	3508 .2	5000	24.0
ER28/20	Pic.1	28.5 ±0.6	10.0 ±0.2	11.4± 0.25	9.9± 0.25	21.6 min	5.6+0. 2/-0.1	0.55	47.6	86.6	4126	3800	24.0
EC28/28	Pic.1	28.5 ±0.6	14.3 ±0.3	11.4 ±0.3	9.9+0.1 /-0.25	21.8 min	9.9 ±0.2	0.74	64.0	81.4	5260	2500	32.0
EC28/34	Pic.1	28.5 ±0.6	17.0 ±0.4	11.2 ±0.3	9.7 ±0.3	21.3 min	12.5 ±0.3	0.74	65.38	88.1 7	5765	2100	35.4
EC35/42	Pic.1	35.3 ±0.7	21.2 ±0.1 5	11.3 ±0.25	11.3 ±0.3	25.6 min	15.2 ±0.15	0.85	92.87	109. 4	1015 9.2	2800	53.0
EC43/47	Pic.1	43.0 ±1.5	23.8 ±0.4	15.3 ±0.3	15.3 ±0.3	31.0 min	17.0 ±0.4	0.54 6	105.6 7	193. 6	2045 6	4000	100