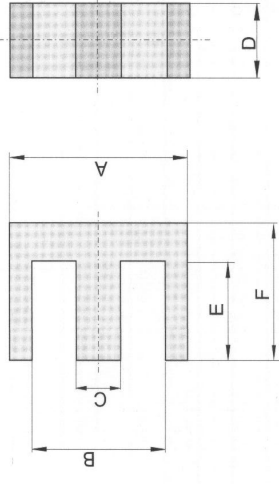


MnZn Ferrite EE Cores



Part no.	Dimensions (mm)										C1 (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)	Weight (g)	AL (nH/N ²) ±25% 2300µi
	A	B	C	D	E	F	C	D	E	F						
EE5.3	5.25 ±0.1	3.8 min	1.35 ±0.1	1.95 ±0.1	2.0 ±0.075	2.65 ±0.075	5.08	12.70	2.50	31.75	0.17	285				
EE6.3	6.17 ±0.13	3.7 ±0.1	1.35 ±0.05	1.96 ±0.05	1.93 ±0.075	2.85 ±0.05	3.70	12.20	3.30	40.26	0.25	405				
EE8.0	8.3 ±0.2	6.0 min	1.85 ±0.15	3.6 ±0.2	3.0 ±0.15	4.1 ±0.15	2.74	19.20	7.00	134.40	0.75	590				
EE10	10.3 ±0.2	7.9 min	2.45 ±0.15	4.65 ±0.15	4.45 ±0.15	5.7 ±0.2	2.48	27.30	11.00	300.30	1.50	840				
EE10S	10.3 ±0.2	7.9 min	2.45 ±0.15	2.8 ±0.2	3.95 ±0.2	5.1 ±0.2	3.87	25.00	6.50	162.50	0.86	500				
EE13/06	13.3 ±0.2	10.0 min	2.7 ±0.2	6.15 ±0.15	4.65 ±0.15	6.2 ±0.2	1.72	30.80	17.90	551.32	2.80	1100				
EE13S	13.1 ±0.3	9.8 min	2.65 ±0.15	5.9 ±0.3	4.75 ±0.15	6.2 ±0.15	1.83	30.80	16.80	517.44	2.60	1100				
EEL16	16.0 ±0.3	11.8 min	4.0 ±0.2	4.8 ±0.2	10.2 ±0.2	12.3 ±0.2	2.92	56.80	19.10	1065.78	5.40	700				
EE16/05	16.1 ±0.3	11.8 min	4.0 ±0.2	4.8 ±0.2	5.2 ±0.15	7.3 ±0.2	1.83	35.70	19.50	696.15	3.50	1200				
EE19/05	19.0 ±0.4	14.3 min	4.6 ±0.2	4.8 ±0.2	5.7 ±0.2	8.2 ±0.2	1.80	40.20	22.30	896.46	4.60	1300				
EE19/9.5	19.15 ±0.5	14.45 min	4.65 ±0.2	9.58 ±0.25	5.6 ±0.25	7.9 ±0.25	0.86	39.50	45.80	1809.10	8.70	2400				
EEL19	19.0 ±0.3	14.2 min	4.85 ±0.25	4.85 ±0.25	11.3 ±0.3	13.6 ±0.3	2.75	62.10	22.50	1397.25	7.00	860				
EE20/05	20.3 ±0.4	15.3 min	4.8 ±0.2	4.8 ±0.2	6.2 ±0.2	8.4 ±0.2	1.94	42.80	22.00	941.60	4.80	1400				
EE25.4/6.35	25.3 ±0.4	18.6 min	6.3 ±0.15	6.35 ±0.15	6.65 ±0.35	9.7 ±0.30	1.24	49.00	39.50	1935.50	10.00	2550				
EE25/11	25.05 ±0.75	17.5 min	7.25 ±0.25	10.75 ±0.25	8.95 ±0.25	12.55 ±0.25	0.77	60.10	78.10	4693.81	23.70	2550				
EE28/11	28.5 ±0.4	20.4 min	7.15 ±0.2	10.8 ±0.3	6.65 ±0.25	10.7 ±0.25	0.63	52.30	82.60	4319.98	22.00	2600				
EE30/07	30.0 ±0.5	19.5 min	6.95 ±0.25	7.05 ±0.25	10.0 ±0.3	15.0 ±0.2	1.10	65.60	59.70	3916.32	22.00	1950				
EE30/09	30.0 ±0.5	21.9 min	9.4 ±0.25	9.4 ±0.3	8.6 ±0.3	13.1 ±0.2	0.74	61.10	82.90	5065.19	26.00	3300				
EE30/11	30.0 ±0.5	19.5 min	10.7 ±0.3	10.7 ±0.3	8.1 ±0.2	13.2 ±0.2	0.53	57.80	110.00	6358.00	33.00	4200				
EE34/09	34.4 ±0.5	25.4 min	9.2 ±0.3	9.2 ±0.3	9.95 ±0.25	13.9 ±0.3	0.89	69.40	78.00	5413.20	27.60	2900				
EE35/10	35.0 ±0.5	24.5 min	10.0 ±0.3	10.0 ±0.3	12.5 ±0.25	17.5 ±0.25	0.81	80.70	100.00	8070.00	40.80	830				
EE36/12	36.0 ±0.5	24.5 min	10.0 ±0.25	11.7 ±0.3	16.0 ±0.3	21.5 ±0.2	0.77	95.70	124.00	11866.80	60.00	3000				
EE41/12	41.3 ±0.5	28.0 min	12.7 ±0.25	12.7 ±0.25	10.4 ±0.15	16.8 ±0.2	0.48	77.50	161.00	12477.50	64.60	4500				
EE42/15	42.15 ±0.85	29.5 min	11.95 ±0.25	14.9 ±0.3	15.1 ±0.3	21.0 ±0.2	0.55	97.30	177.00	17222.10	87.20	4500				
EE42/20	42.15 ±0.85	29.5 min	11.95 ±0.25	19.5 ±0.5	15.15 ±0.35	21.0 ±0.2	0.42	97.40	232.00	22596.80	117.30	4500				
EE50/15	50.0 ±0.7	34.2 min	14.6 ±0.4	14.6 ±0.4	12.75 ±0.25	21.3 ±0.30	0.42	95.90	228.00	21865.20	113.50	6100				
EE55/21	55.15 ±1.05	37.5 min	16.95 ±0.25	20.7 ±0.3	18.8 ±0.3	27.5 ±0.3	0.35	123.00	355.00	43665.00	217.00	6800				
EE55/25	55.15 ±1.05	37.5 min	16.95 ±0.25	24.7 ±0.3	18.9 ±0.4	27.5 ±0.3	0.29	123.00	424.00	52152.00	265.00	7800				
EE56/19	56.1 ±1.0	36.5 min	18.86 ±0.3	18.86 ±0.3	14.6 ±0.25	23.6 ±0.2	0.32	106.00	337.00	35722.00	187.00	8400				
EE65/27	65.15 ±1.35	44.2 min	19.65 ±0.35	27.1 ±0.3	22.55 ±0.35	32.5 ±0.3	0.28	147.00	532.00	78204.00	402.00	8400				
EE70/32	70.5 ±1.0	48.0 min	21.65 ±0.35	31.6 ±0.4	22.25 ±0.35	32.95 ±0.25	0.22	150.00	686.00	102900.00	506.00	10000				