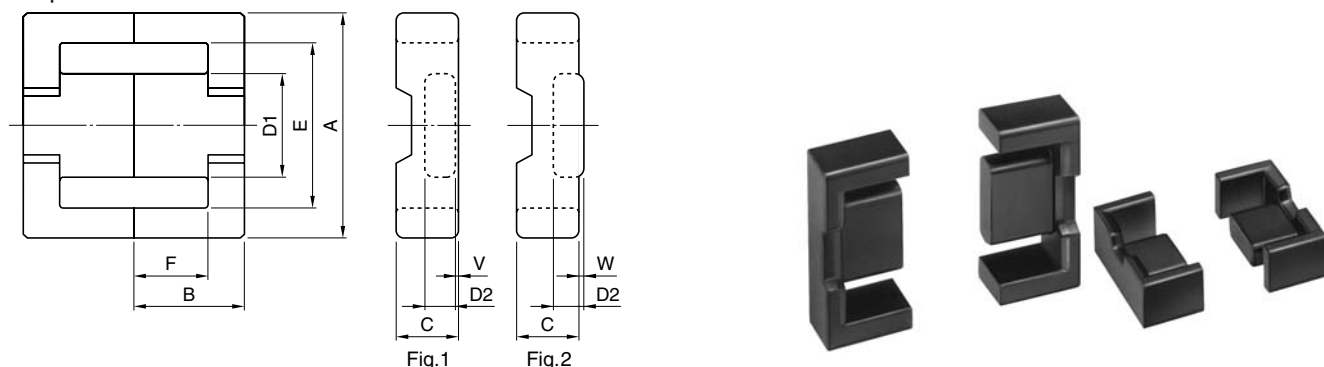


EES コア EES Cores

形状・寸法/特性

Shapes and dimensions/Characteristics



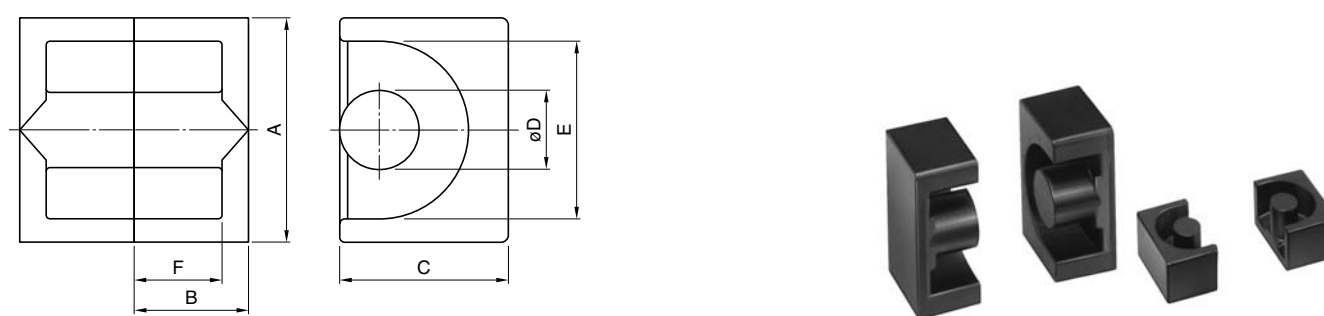
形状 Type	寸法 Dimensions(mm)											Fig.
	A	2B	B	C	D1	D2	E min.	2F min.	F	V	W	
EES-15A	15.0±0.3	15.0	7.50±0.20	4.65±0.20	5.30±0.20	2.40±0.15	10.6	10.6	5.50±0.20		0.20	2
EES-20A	20.0±0.4	20.0	10.0±0.25	6.70±0.30	8.90±0.25	3.50±0.20	15.1	14.9	7.70±0.25	0.15		1
EES-25A	24.7±0.65	25.0	12.5±0.25	9.70±0.20	11.4±0.2	5.20±0.15	18.1	18.1	9.30±0.25	0.50		1
EES-30A	30.0±0.8	30.0	15.0±0.25	9.20±0.20	14.6±0.25	4.80±0.25	21.65	21.8	11.2±0.3	0.75		1

形状 Type	AL value(nH/N ²)±25%				コア定数 parametersCore					Weight (g/set)
	MB1	MB3	MB4	MBT1	C ₁ (mm ⁻¹)	Le(mm)	Ae(mm ²)	Amin(mm ²)	Ve(mm ³)	
EES-15A	905	1070	1070	1330	2.14	33.6	15.7	12.7	527	3.0
EES-20A	1330	1590	1590	1990	1.50	47.6	31.7	29.5	1510	7.5
EES-25A	2140	2480	2480	3210	0.954	58.5	61.3	58.2	3590	18
EES-30A	2200	2640	2640	3350	0.951	69.7	73.3	69.9	5120	25

EEP コア EEP Cores

形状・寸法/特性

Shapes and dimensions/Characteristics



形状 Type	通称 Alias	寸法 Dimensions(mm)							
		A	2B	B	C	øD	E	2F min.	F
EEP-7D	EP7	9.20±0.20	7.40	3.70±0.05	6.35±0.15	3.30±0.10	7.40±0.20	5.00	2.60±0.10
EEP-10D	EP10	11.5±0.3	10.2	5.10±0.10	7.65±0.20	3.30±0.15	9.40±0.20	7.20	3.70±0.10
EEP-13D	EP13	12.5±0.3	12.85	6.425±0.075	8.80±0.20	4.35±0.15	10.0±0.3	9.00	4.60±0.10
EEP-17D	EP17	18.0±0.4	16.8	8.40±0.10	11.0±0.25	5.68±0.18	12.0±0.4	11.0	5.65±0.15
EEP-20D	EP20	24.0±0.5	21.4	10.7±0.1	14.95±0.35	8.75±0.25	16.5±0.4	14.0	7.15±0.15

形状 Type	通称 Alias	AL value(nH/N ²)±25%					コア定数 Core parameters					Weight (g/set)
		MB3	MB4	MA055*1	MA100*1,*2	MA150*1,*2	C ₁ (mm ⁻¹)	Le(mm)	Ae(mm ²)	Amin(mm ²)	Ve(mm ³)	
EEP-7D	EP7	1220	1220	1750	4120min.	5290min.	1.42	15.2	10.7	8.55	164	1.5
EEP-10D	EP10	1140	1140	1690	3760min.	4920min.	1.66	18.8	11.3	8.55	214	2.8
EEP-13D	EP13	1600	1600	2420	5440min.	7280min.	1.21	23.7	19.6	14.9	463	4.7
EEP-17D	EP17	2420	2420	3670	8330min.	11200min.	0.816	27.7	33.9	25.3	939	12.3
EEP-20D	EP20	4320	4320	6850	14700min.	20300min.	0.493	38.8	78.7	60.1	3060	29.2

*1 See page 26 for material characteristics.

*2 Mirror like surface lapping.