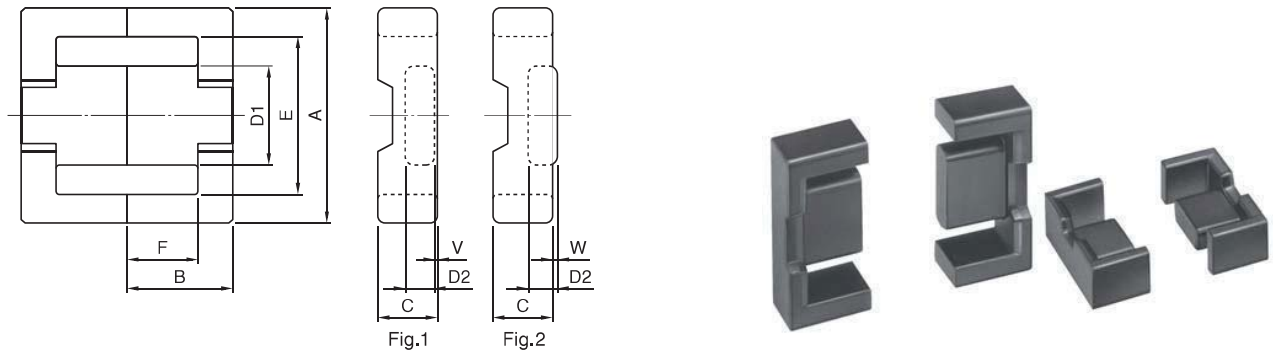


EES コア EES Cores

形状・寸法／特性

Shapes and dimensions/Characteristics



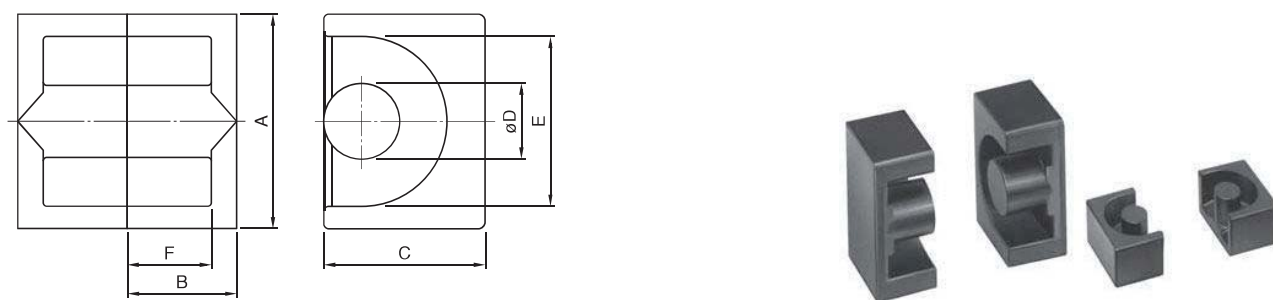
形状 Type	寸法 Dimensions(mm)											Fig.
	A	2B	B	C	D1	D2	E min.	2F min.	F	V	W	
EES-15A	15.0±0.3	15.0	7.50±0.20	4.65±0.20	5.30±0.20	2.40±0.15	10.6	10.6	5.50±0.20		0.20	2
EES-20A	20.0±0.4	20.0	10.0±0.25	6.70±0.30	8.90±0.25	3.50±0.20	15.1	14.9	7.70±0.25	0.15		1
EES-25A	24.7±0.65	25.0	12.5±0.25	9.70±0.20	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)
	MB1H	MB3	MB4	MBT1	C ₁ (mm ⁻¹)	Le(mm)	Ae(mm ²)	Amin(mm ²)	Ve(mm ³)	
EES-15A	720	1070	1070	1330	2.14	33.6	15.7	12.7	527	3.0
EES-20A	1060	1590	1590	1990	1.50	47.6	31.7	29.5	1510	7.5
EES-25A	1710	2480	2480	3210	0.954	58.5	61.3	58.2	3590	18
EES-30A	1760	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.

Specifications which provide more details for the proper and safe use of the described product are available upon request.

All specifications are subject to change without notice.