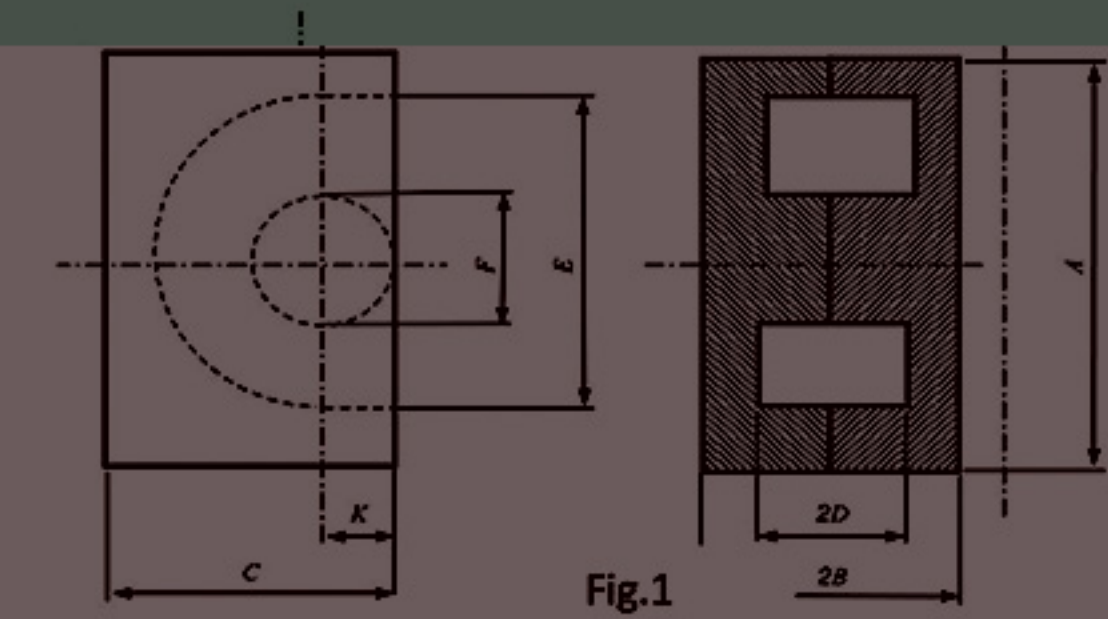
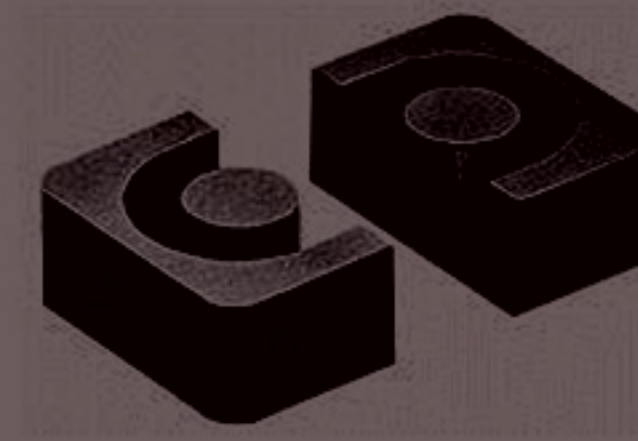


FERRITE CORE | EP-Core

磁芯品名规则说明 (例)



NO.	品名		形状	尺寸规格(Unit: mm)							磁芯常数 C1 (mm ⁻¹)	实效截面面积 Ae (mm ²)	最小实效截面面积 Aemin (mm ²)	实效磁路长度 Le (mm)	实效体积 Ve (mm ³)	重量 Weight (g/Pr)	电气特性 ^{AL}		IEC 63093-8:2018 参考名称
	磁芯形状	材质		图示	A	C	K	E	F	2B							2D	AL-value(mH/Nz) *1kHz,0.5mA	
1	EP5	SMP40	Fig.1	6.0±0.15	3.8±0.1	1.0Max	4.40±0.15	1.7±0.1	5.6±0.1	4.0±0.2	3.255	3.01	2.27	9.81	29.6	0.5	310min	EP5	
		SMP47															310min		
		SMP95															360min		
2	EP7	SMP40	Fig.1	9.2±0.2	6.35±0.15	1.8Max	7.4±0.2	3.3±0.1	7.4±0.1	5.2±0.2	1.480	10.70	8.55	15.80	168	1.4	830min	EP7	
		SMP47															830min		
		SMP95															1000min		
3	EP10	SMP40	Fig.1	11.5±0.3	7.75±0.20	1.85Max	9.4±0.2	3.3±0.1	12.5±0.2	6.5±0.2	2.150	15.50	11.50	22.50	270	1.8	800min	EP10	
		SMP47															800min		