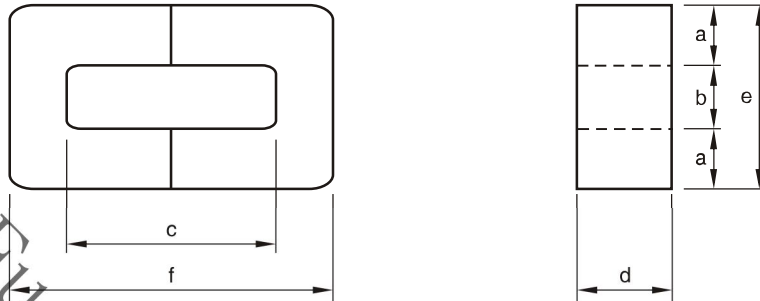


CUT-CORES FOR HIGH APPLICATIONS

**STANDARD CORE DIMENSIONS & SPECIFICATIONS**



Part Number	a	b	c	d	e	f	Mass	$L_m$ (cm)	$A_c$ ( $cm^2$ )	$V_e$ ( $cm^3$ )	$W_A$ ( $cm^2$ )	$W_{A_c}$ ( $cm^4$ )
RC-4	9	10	33	15	29	51	95	11.5	1.0	13.20	3.4	3.5
RC-6.3	10	11	33	20	31	53	150	13.1	1.6	20.86	3.6	5.8
RC-6.3B	9.9	9.7	33	20	29.5	53	145	12.9	1.6	20.61	3.2	5.1
RC-8	11	13	30	20	35	52	170	13.2	1.8	23.64	3.9	7.0
RC-10	11	13	40	20	35	62	200	15.4	1.8	27.82	5.2	9.4
RC-16A	11	13	40	25	35	62	250	15.1	2.3	34.77	5.2	12.0
RC-16B	11	13	50	25	35	72	280	16.9	2.3	38.94	6.5	15.0
RC-20	11	13	50	30	35	72	340	17.5	2.7	47.29	6.5	17.6
RC-25	13	15	56	25	41	82	380	19.6	2.7	52.85	8.4	22.7
RC-32	13	15	56	30	41	82	460	20.0	3.2	63.89	8.4	26.9
RC-40	13	15	56	35	41	82	530	19.9	3.7	73.71	8.4	31.1
RC-50	16	20	70	25	52	102	590	24.9	3.3	82.06	14.0	46.2
RC-63	16	20	70	30	52	102	710	25.3	3.9	98.75	14.0	54.6
RC-80	16	20	70	40	52	102	950	25.4	5.2	132.13	14.0	72.8
RC-100	16	20	70	45	52	102	1060	25.0	5.9	147.43	14.0	52.6
RC-125	19	25	83	35	63	121	1170	30.2	5.4	162.73	20.8	112.1
RC-160	19	25	83	40	63	121	1330	28.5	6.5	184.98	20.8	135.2
RC-200	19	25	83	50	63	121	1670	29.8	7.8	232.27	20.8	162.2
RC-250	19	25	90	60	63	128	2100	31.4	9.3	292.07	22.5	209.3
RC-320	22	35	85	50	79	129	2170	32.5	9.0	301.81	29.8	267.8
RC-500	25	40	85	55	90	135	2900	35.6	11.3	403.34	34.0	384.2
RC-630	25	40	85	70	90	135	3670	35.6	14.3	510.43	34.0	486.2
RC-800A	25	40	85	85	90	135	4450	35.6	17.4	618.92	34.0	591.6
RC-800B	30	40	95	85	100	155	5930	39.3	21.0	824.76	38.0	798.0
RC-1000	33	40	105	85	106	171	7060	42.7	23.0	981.92	42.0	966.0

All mechanical dimensions shows a normal ones. Please consult sales department for tolerances.